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CONTENTS

I: THE GAME			
1.1: Organization of the System	3	VII: EXPERIENCE AND ADVANCEMENT	
1.2: Things You Need & Need to Know	3	7.1: Adventure and Experience	45
		7.2: Applying Experience	45
II: CREATING THE CHARACTER		the second second	
2.1: The Character Concept	4	VIII: GAUGING MORALITY AND STATUS	
2.2: Primary Characteristics	4	8.1: Karma Points	46
2.3: Secondary Social Characteristics	6	8.2: Dharma Points	46
2.4: Secondary Physical Characteristics	6	8.3: Renown Points	46
2.5: Secondary Mental Characteristics	8	8.4: Influence Points	47
III: SKILLS & TRAINING		IX: ECONOMICS & WEALTH	
3.1: The Learning Process	10	9.1: Standard Coinage	48
3.2: Skill Benefits	10	9.2: Initial Wealth & Status	48
3.3: Skill Contribution	11	9.3: Income, Jobs and Status	48
3.4: This Section Stolen by Telethor	00	9.4: Living Expenses	48
3.5: Using Skills	12	9.5: Equipment and Costs	49
3.6: Costs for Skill Use	14	9.6: Magical Equipment	49
3.7: Resistance Rolls	15	9.7: Selling Used Equipment	49
3.8: Skill Advancement	15		
		X: ROLEPLAYING THE WORLD	
IV: MECHANICS OF COMBAT			
4.1: Skills in Combat	16	XI: THE FANTASY ADVENTURE	
4.2: AP Spending in Combat	17	11.1: The Birth of an Adventure	51
4.3: Making the Attack	18	11.2: Planned and Incidental Encounters	52
4.4: Doing Damage	20	11.3: Reaction and Interraction	53
4.5: Critical Hits & Misses	21	11.4: Goals, Treasure and Power	53
4.6: Effects of Damage	22	11.5: Magic Items	54
4.7: Armor & Shields	23	11.6: The Role of the Gamemaster	54
4.8: Special Actions & Costs	25		
4.9: Mass Combat	27	APPENDIX A: RACIAL SKILL BENEFITS	55
V: SPELLCRAFT		APPENDIX B: PROFESSIONAL SKILL BENEFITS	62
5.1: The Sources of Power	28		
5.2: Magical and Sacral Skills	29	APPENDIX C: EQUIPMENT COSTS	63
5.3: Spells & Powers	30		
5.4: Mechanics of Magic	33	APPENDIX D: SKILL LISTS	64
5.5: Magic in Society	37		
5.6: Special Aspects of Magic	38	APPENDIX E: SPELL LIST	78
5.7: Holy Powers	42		
VI: TIME, MOVEMENT & MEASUREMENT		APPENDIX F: SPELL INTERRACTION & FUMBLES	97
6.1: Units of Time	44	APPENDIX G: GODS OF YSGARTH	98
6.2: Game Time vs. Real Time	44	AFFEITUR G. GODO OF TOGARTIN	30
6.3: Units of Measurement	44		
0.0. Office of Medsurement	44		

THE GAME Ŀ

Ysgarth is a game of the imagination. It allows you to become a character who lives in another world — a world of fantasy and adventure. Game mechanics provide a framework for the world and your actions in it, so that your character can interact believably with his environment. When played at its best Ysgarth should provide tools for play without hindering your imaginative vision of the world and characters. A rule system should not be static or restrictive, and is made to adapt to your needs. Ysgarth

system should not be state of restrictive, and is made to duapt to your needs. I is an integrated system which provides guidelines for skills, combat, magic, social structure, character psychology, background, religion, moral philoso-phy, education and economics. It is up to you to take this framework and make it live so that you can be more than a player or gamemaster, creating an experience where you will be able to become part of another world. At first Ysgarth may seem more complex than some other roleplaying systems you may have tried. Don't be intimidated. There's lots here, but

everything operates on a few basic principles and we've provided detail as a resource to make the game more flexible and adaptable to your specific needs as a gamemaster or player. Because Ysgarth emphasizes roleplaying most of the work of the player will go into developing his characters, because it takes some work to define a person who is as real in the game world as the player is in this one. Ysgarth's rules are simple, flexible and consistent. They open up possibilities you've probably been looking for fruitlessly in other roleplaying systems.

1.1: ORGANIZATION OF THE SYSTEM

All of the rule mechanics are included in this book. For practical purposes we have done our best to divorce pure mechanics from the back-ground structure of the world of Ysgarth itself, though the integrated nature of the system means that examples from Ysgarth will be used for the social and situational elements which provide some of the most important parts of character development. While some limited world background is also in-cluded, most of the world background material is presented in the Ysgarth Worldbook sourcebook.

In addition to the core rules you will find various helpful information in the sidebar sections which accompany the rules. The sidebars include advanced rules, novice rules, examples, notes on world background and hints for players and gamemasters

The examples are quite detailed and include two complete sample characters, plus suggestions on how best to develop a character in the context of the world and warnings of common problems for players and gamemasters.

The rules of Ysgarth are not set in stone. Use or discard the alternate rules at your discretion. If a rule doesn't work for you, try the advanced rule. If your players are bewildered, let them use the novice rules. If none of these work for you modify the rules to suit your needs. They're your rules. Players should remember that the gamemaster determines what aspects of the rules to use. Gamemasters should remember that the preferences of their players should form the basis of their decisions on how to use the rules.

1.2: THINGS YOU NEED & NEED TO KNOW

The main thing you need to play Ysgarth is a healthy imagination. Paper and pencils will help in recording things. Dice are also fairly important. 10 sided dice are essential, and other varieties might also be helpful in some cases. All of the math involved in creating a character is very basic, but a calculator could speed things up a bit if you're not mathematically inclined. For those who prefer to avoid math completely, charts or tables are provided as an alternative in every case where a calculation might be necessary. Keep in mind that almost all the math you need to do takes place when a character is created, and after that point things become much easier.

There are several constant practices which should be pointed out before you start. On all charts, tables and formulae, if you have a fraction or are between two numerical steps you should always round up. If a formula gives a number and a characteristic (for example 2CHA), that means the character-istic should be multiplied by that number. 'D' is used as a standard abbreviation for 'die'. So if you see the term 1D10 it means 1 ten-sided die.



YOUR GUIDES TO THE SYSTEM

YOUR QUICES TO THE SYSTEM This is depart octumn is for all the little as-pects of Yegeth which don't quite it in the core rules, but can be interesting and helpful in the sidebars you'll find alternatic rules for nowce and advanced players, examples, hinth for players and damentations and notes on rying the rules to the gameth world. Each of these elements is presented by a character hom the world of Yegeth. There are six main characters plus a the special quees. They also your guides to Yegeth and its high time you were introduced.

Stanisar of Evaria Banisar of Evaria Banisarian Anton the Projecture of Evarias in the Sease Empire. He is the main character featured in examples of character restor, skill and com-bet. When you see Stanisar's potture is will accordary an example which will help carry the section of the rules you're reading.

Levelar the Pyronancer Levelar is Journey rain the Pyronancers guidof Toleneus. He a the main chacter in examples of magical skifs and spels. When you be Laucarts picture I, will accom-pany heighu examples of magic use.

Baving the Blind

Severa the Blind Benrap is a nucleus bart who was binded by the Uwarch/Overlord Zaedukirom. His now wanders through a dars and untamiliar word, much like the navice player of Ya-gerth who may need his guidance Bavrar pisturescompanies sectors of special novice rules for first time payers for use if they want to case into the system gradually.

Krodamin the Devisor

Kiodaminisa powert 2 Uve zich trom the Great Abyss. He is the uncle of Lord Zaedukoh and the great en-gneer and mechanic of the Uvezich Socialmin is your outse in the so Rodamin is your guide to the ad-vanced rules. You will see his picture next to suggested aternative systems for expensioned players or for camins which are at a higher power

Namuna, Queen of Macharia Cueen Namuna is the wild of King Bohemon of Macharia. She is mappedid throughout Ngachtor her mappear with and her that at behonds androg the powery stroken peoples of Macharia. Bhe is here to serve as a server in which is misser at home a special guide to players who are tooking for hints and suggestions on how best to design and develop their characters.

Vjorts See of Yurmang Vjorts a Yoton shaman who nas travested widey through Ysgarth seeking to better relations between his people and the human popula-tion, he is here to provide hins and conserving to demendent who suggestions for gamemastars who may need advice on how best to run Yegerth and present the rules to the

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Infiliates the Elder Infiliates and the Pictorian of the Sitchescommunity of Tozards which traces its anteenry back to before the Time of Catacitysmi, the is your guest to notes on thing the rules into the Yagarthwortbacoground. When you see the policy for informa-tion on setting and society which may help in developing infiliations.











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Character Conception Bebre you do anything else the essential to get a clear idea of the considerations of take or particular skills shape the character's personal-ty, but it is a much better idea to get will image in your mind of the charac-ter and then harke your picks of race-will end a bliefee based on what you-intificomely field is not for that character. There is authous field by anything you can put together in your thinds to be the boss and bend the sues to your will.

unificient feedbolling in the tables that you can create our peer withink wrything you can create in community to be the boost and bend the user by you. In these examples our subject will be a feedbolling the sentences on the first time and will be the boost and bend the user of the sentences of the first time and will be the boost and the boost for the time tables. The peer sentences of the first time and the sentences of the sentences of the first time and will be the sentences of the first time and will be the sentences of the first time and will be the sentences of the first time and the sentences of the sentences the time time and sentences of the sentences the time tables of the particle may were goort times: raising of the sentences of t

Knowing all this, the next task is to allocate points to characteristics in a way which will support characteristics in a way which will support ifly what you know about the character





II: CREATING THE CHARACTER

The character is the heart of roleplaying. He is a person who exists in the game world, as real there as you are in this world. For play to be fulfilling, a character should have depth of mind and emotion, with a strong, distinctive personality. A good player can become his character, seeing and feeling what the character sees and feels and guiding the character's actions as if he were an actual living person. How you create your character and how you develop him

in play can determine whether or not you enjoy playing Ysgarth.

2.1: THE CHARACTER CONCEPT

Numerical attributes are used to represent the concrete abilities that accompany the personality which the player creates for a character. These characteristics are mere numbers to represent the image of the character the player creates in his mind. They should not dictate the character's personality or be allowed to restrict imagina-tion. They are intended as practical data used to determine the results of character actions. The player's conception of the character should always come first. To this end, Ysgarth is set-up to allow you to fit the numbers to the character which you have already created in your mind.

When you start out to create a character, the first step is to get a powerful image of who he is. Think of him as a real person before anything is set on paper. Think about background, personality, where he comes from, what he has done, what he has suffered and enjoyed. Catalog his likes, dislikes, quirks, obsessions, fears and beliefs. You should think about his childhood, his relationships, religion and his place in the world and society. You should also think of what he looks like, how he walks, talks and acts, even how others react to him. If any of this is difficult, ask your gamemaster for advice, background, ideas or examples. Iry to make your character a unique individual who can be a working part of the world he inhabits. If necessary, you should write all of this out for your own reference, with a history or description, but it is most important to get a mental image to guide you through the mechanics of character creation. This system Is designed to let you create the character you want, so you will be able to fit the hard numbers to the image which you envision.

2.2: PRIMARY CHARACTERISTICS

Twelve characteristics define the basic natural capabilities a character is born with. For normal characters they are on a scale from 1 to 24 points. Normal human characters will average around 12 or 13. Characteristics lower than 5 are considered sub-normal. Characteristics over 20 are considered supernormal. They are divided into three groupings of four characteristics each. These are the Social, Mental and Physical groups. It is not necessary for a character to have high scores in all areas and a variety of values keeps a character interesting and well-rounded. As described below, some characteristics are particularly useful for certain functions, but they all have value and none should be discounted.

Before assigning values to these characteristics players will want to determine their choice of race. Many non-human races of Ysgarth have special limitations or greater potential in certain areas and that should be taken into consideration when determining basic characteristics. We will refer to humans as the standard here, but if you are interested in other races see section 2.25 for information on starting out nonhuman characters. The gamemaster may wish to limit new players to human characters until they have some experience with the system.

2.21: Social Characteristics

This is a loosely formed group, representing how the character is perceived by and interacts with his society. Some of the characteristics are subject to change and adjustment with time and character actions.

Appearance (APP): How the character looks, including both physical attractiveness and such elements as dress and grooming. Charisma (CHA): The force of a character's personality and ability to influence

others, including charm, personal magnetism and potential as a leader. Zeal (ZEA): The intensity of a character's beliefs, his devotion to his god or

moral principles.

Social Status (SOC): The standing of a character in his society, nation and cultural group, including aspects of educational opportunity and other advantages of breeding.



2.22: Mental Characteristics

These show mental ability and intellectual power, including facility for magic and skills.

Intelligence (INT): Basic intellect, natural mental aptitude and facility of reaction to situations and the unexpected.

Judgement (JUD): Rational and decision making ability, including the ideas of wisdom, prudence and perception.

Willpower (WIL): Obstinacy, strength of will, resistance and resoluteness, as well as resistance to change and stability of character. <u>Talent</u> (TAL): Psychic and magical ability and strength, including luck and

potential to manipulate the environment with the power of the mind. It is not unusual for normal people to have relatively low amounts of TAL.

2.23: Physical Characteristics

These show what the body can do and endure. They are important for combat and survival under physical duress. They show the limits, durability, speed and power of the body.

Constitution (CON): Health and endurance, a key factor in determining resis-

tance to damage, fatigue and disease. <u>Strength</u> (STR): Physical strength, ability to lift, carry, bend, push and exert manual force. The amount a character can lift without strain is STR squared pounds. Dexterity (DEX): Manual manipulative ability, covering all areas of fine hand

movement. Agility (AGI): Speed and gross body movement in running, leaping and dodging.

2.24: Point Allocation

The player determines the numerical value of these characteristics by allocating points. Each player gets a fund of these points to spend as he chooses within certain limitations. It is standard practice to also allow at least some of these points to be spent on other aspects of the character, particularly on Experience Skill Points. The number of starting points which the gamemaster will wish to give each

player at the beginning of a campaign or when a new character is created may vary depending on the power level of the campaign or the type of campaign you plan to run. Generally no fewer than 150 points and no more than 180 points should be given out for starting characters. You may wish to play with characters who have more points, but

it is generally not a good idea for inexperienced players. The recommended set-up parameters for first characters for inexperienced players in a starting campaign is 160 points of which at least 5 and no more than 15 may be spent for Experience Skill Points. If you want to start play at a slightly more advanced level 175 points with at least 15 and up to 30 used as Experience Skill Points works very well (this is the set-up used in the examples).

When players are assigning points they should be allowed to spend some of them on Experience Skill Points. Each startup point spent on Experience Skill Points instead of characteristics should yield 10 Experience Skill Points. When the gamemaster allows this he should set limits on how many points can be spent for characteristics or for Experience Skill Points. For example, if you started players with 160 points you might say that no more than 15 could be spent to buy points of Experience Skill Points, or if you started them with 180 points you might say that no more than 160 could be spent on basic characteristics. Players may also wish to reserve some points to spend to increase or decrease their character's Size.

In addition there are distribution limitations. Characteristics are broken down into three groups (Social, Mental and Physical). Each character must have a minimum of 36 points in each group and may have no more than 72 points in each group. Beyond that there are no restrictions on the distribution of points.

2.25: Non-Human Characters

The gamemaster may wish to allow players to create characters from one of the sentient non-human races of Ysgarth. Background information on these races can be found in Appendix A. The gamemaster has the option of requiring players to pay some of their starting points to purchase a race, since some of the non-human races have clear physical or mental advantages.

SGAR

With non-human characters the normal 36/72 point characteristic



Novice Rule: Point Allocation For novice players point al-location should be simplified. Give novices 50 points to allo-cate to each of the three groups (Social, Mental and Physical). You might also want to them to human characters.



s given

Point Allacation In determining primary character-istics for Stanser we will start with 175 points because he is a relatively expense of the start of character Since he is a human we don't need to wony about special links for any of the basic twelve characteristics, in as-ugning points for Starister we try to believ he background, interests and general description as expressed

aarier. inthe area of Social Characteristics Stanisa

int Allocation

Intrearead Social Characteristics Bannee is given. Appearances 12 Charlines 15 Zeal: 6 Social Status: 11 His Appearance is not particularly high but notice encount to be unpleasant, perhaps dropped a point pelow average to represent his facular social scar. His Charama is incorrectly high because he clearly cas some externity adapt and is probably a good selesman and promotor. His Zeal sonty 6 because here is no inclation that he is selectuarly dropped and he cartainly dropen to suffer from overwheiming moral rectlude. A Social Status of 11 is appropriate for a hereman of no land or notable family connec-tions on the social your but before werking moral include. A Social Status of 11 is appropriate for it means ense given his humble social back-ground. He has 131 points list for the other two groups and hill other appendes.

ground. He has tan pereses groups and any other expenses in the area of Mental Characteristics

proups and any other expenses In the area of Mental Characteristics Samashas In the area of Mental Characteristics Samashas In the area of Mental Characteristics Samashas In the area of Mental Characteristics Will 14 Taient 4 Antough Stariash has title formi education he is redenly integration and provide the second or any other second characteristics area of the second second characteristics area and penetro 18, high thought is mort actually be a bit tow. There's no exidence that he is a penetrolarity stores while person but Stariast the second server the tame in the mittary ac a signify above server the tame in the mittary ac a signify above server the tame in the mittary ac a signify above server the tame in the mittary ac a signify above server the tame in the mittary ac a signify above server the tame in the mittary ac a signify above server the tame in the mittary ac a signify above server the tame in the mittary ac a signify above server the tame in the mittary ac a signify above server the tame in the mittary ac a signify above server the tame in the mittary ac a signify above server the tame in the mittary ac a signify above server the tame in the mittary ac a signify above server the tame in the mittary ac a signify above server the tame in the mittary ac a signify above server the tame in the mittary ac a signify above server the tame in the mittary ac a signify above the action the maximum in the signific and the server constitution and provide the tame server and the server to a signify above the signific above the server constitution area in the interview the signific and the server the server of a follow. The server of a server server the server of the server of the server of the server server the server of the server of the server his server of a server of the server of the server his server of the server of the server of the server his server of the server of the server of the server his server of the server of the server of the server of the server

Player Hote: Point Allocation Many new players to have some problems with initial point allocation. These first characters often end up discarded after a few ses-

All observations of the second second

Player Note: Size It's easy for players to fail into the trap. of accepting the exercise Taxe assigned by the noises and going with that. But characters should be diverse, and the advantages of atering your Size the earth for a lanced

deense, and built advantages of attering your Size shouldn't be ignored. The bernets for larger Size for H4 Points and Deneope Class can be very significant. Every 25 points of Size adds 1 bit the characters for and every point of Size adds 1 bit the character is built for addition, unlike other character is be average? In addition, unlike other characteris-tics. Size cannot be increased taker. You've got what you start with and its been demonstrated that stretching on the rack and hanging like a bat while weating grawhy boots don't increase Size signif-involved in combat and you want him to be effective you can't afford not to spend a few points to raise Size. By the same measure you should don-

Size By the same measure you should con-sider reducing Size. The main benefit of lowering Size is the increase in Activity Points. Every point of dryour Size adds 2.4 and for some characters that can make a very big difference. If you start with 6.4 AP the 6.4 you could grain from reducing your Size by 3 can make the difference between one started and one defense our round and attack and one defense per round and two attacks or an increased attack or

Advanced Rule: Benefits of Age You may wish to allow char-scters some bonus Experience Skill Points for advanced age. Generally giving a character 2 x (Age-25) in bonus ESP workstairty well.

well. Pierre Note: Age your otheraster older or younger than your more expect for the hytocal 'ad-wendrue'. That character image is an the right circumstances. If your char-expense of the would even be a lisenager who has run away to war. He could just as easily be an old and gritzled vieteran. Just because the character is newly created, that deem mean he can't be well along in years. It takes years of studyto be a mage or to be success-thil nany craft or business. Other characters with well established social relationships bring some-ting different to a campaign, adding links to the game world and more depth climits to a baily. Fyou want to play an clifter to play and thenactor your gamemaster ought to use the ad-vended fulles on aging. The benefits balance the sabilities quite effectively for older characters.



point distribution limitations are adjusted. Instead add up the three highest individual characteristic maximums for that race in each of the three groups of characteristics (use 24 for those which don't have special limits). That value is their maximum distribution for that group. To find the minimum for a group add up the three lowest individual characteristic maximums and divide that value by 2. For example, a race with maximum STR of 36 and maximum CON of 20, but with normal limits on the other physical characteristics would have a total maximum of 84 in the physical group and a minimum of 34.

2.3: SECONDARY SOCIAL CHARACTERISTICS

These values are determined from the primary characteristics and to some degree through player assignment. They are used in various specialized situations during play. They are explained here with the formulae or tables which are needed to find their value. Remember to round up when figuring things out.

2.31: Size

This represents the physical size of the character. Human characters start at 13 for men and 12 for women. Size can be raised or lowered by spending starting points at a cost which increases or decreases with the amount spent. The first point added or subtracted costs 1 starting points, the second costs 2 starting points, the third costs 3 starting points, the fourth costs 4 starting points and so on. Size can never be reduced by more than a quarter (rounded up) or increased by more than a half of the normal average, rounding down in both cases. Thus, a standard man could never have a Size of less than 9 or more than 19, and to raise his Size all the way to 19 would cost 21 starting points. Non-human races and some special human sub-groups start with a different base size, but are under the same limits if they want to change that value. The base Size values for all human and non-human races can be found in Appendix A with the racial descriptions.

A character's height can be determined from Size. Average human males are about 68 in. Females average about 65 in. Height is in inches. Height is ((Size x 3) + SOC + CON inches. Weight can also be found from Size. Average human males will weigh about 150 pounds, average females will weigh about 138 pounds. Weight is ((Size x (Strength + 10) +/- 1D20.

2.32: Age

The player should have the option to choose his age, but there are advantages and disadvantages to any age. Generally characters should start at no younger than 15 and no older than 45, except in special cases with gamemaster approval. Age increases some characteristics while decreasing others. All Physical Characteristics and APP



decrease by 1 point per 10 years of age over 20 (i.e. at 30, 40, 50, etc.). SOC, WIL and JUD increase by 1 point at the same rate. When CON declines to half of its original level a character must make a CON x 10% roll every year to determine his health as a result of old age. If he fails the roll he loses 10 HP off his total, based on his CON at the time. When his HP go below 0 he dies.

2.4: SECONDARY PHYSICAL CHARACTERISTICS

These are also determined from primary characteristics, but solely by calculation. They come into play mostly in combat and movement type activity.

2.41: Damage Class (DC)

A figure used to modify damage which a character can do with his hands or with weapons. It is (2Size + 3STR))/5 which can also be determined from the table below.



STR	Si	140			10		12			10		47	40	19	20	21	2
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	4 40 40	56	556	566	7			78	7889	88999	899	10	10	10	11	11	12
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13	11	H	11	12	12	13	13	13	14	14	15	15	15	16	16	17	17
14	11	12	12	12	13	13	14	14	14	15	15	16	16	16	17	17	18
15	12	12	13	13	13	14	14	15	15	15	18	15	17	17	17	18	18
16	12	13	13	14	14	14	15	15	16	16	18	17	17	18	18	18	19
17	13	13	14	14	15	15	15	16	16	17	17	17	18	18	19	19	19
18	14	14	14	15	15	16	16	16	17	17	18	18	18	19	19	20	20
19	14	15	15	15	16	16	17	17	17	18	18	19	19	19	20	20	21
20	15	15	16	16	16	17	17	18	18	18	19	19	20	20	20	21	21
21	15	16	16	17	17	17	18	18	19	19	19	20	20	21	21	21	22
22	16	16	17	17	18	18	18	19	19	20	20	20	21	21	22	22	22
23	17	17	17	18	18	19	19	19	20	20	21	21	21	22	22	23	23
24	17	18	18	18	19	19	20	20	20	21	21	22	22	22	23	23	24

When using a weapon, the actual Maximum Damage done is determined from the combination of DC and the weapon's MD, with the formula (MD x DC)/10, or using the table provided below. Levels of any skill which increases DC with a given weapon or attack add directly to DC when figuring damage with that weapon.

2.42: Activity Points (AP)

These indicate the number of actions which a character can take in a round. All actions have a cost in AP and this cost is subtracted from the character's AP total when he carries out that action. AP regenerate fully at the end of each six second Combat Round (CR), but do not carry over from one round to the next, except under special circumstances. AP are equal to (INT + JUD + 2DEX + 2AGI - 2SIZ). In some circumstances you may wish to differentiate between AP of physical and mental origin. Mental AP can be removed from the total if needed and are equal to INT + JUD. This may be important in situations where a character is immobilized and can only use his mind.

Mental AP may not be used for primarily

Skill Activity Points, based on the skills which the character has. Each level of a Combat Reflexes

skill gives 1 Skill AP when that weapon or skill is being used. Magical casting skills add Skill AP at a variable rate depending

In addition, each character may gain

physical actions.

no	MI					10	11	12	13	14	18
5	3	3	4	4	5	5	6	6	7	7	8
	3	4	5	5	8	6	ž	8	8	9	ĝ
7	4	5	5	6	ž	ž	8	9	10	10	-
8	4	5	6	7	8	8	9	10	11	12	12
9	5	8	7	8	9	9	10	11	12	13	14
10	5	6	7	8	9	10	11	12	13	14	15
11	6	7	8	9	10	11	13	14	15	16	17
12	6	8	9	10	11	12	14	15	16	17	18
13	7	8	10	11	12	13	15	16	17	19	20
14	7	9	10	12	13	14	16	17	19	20	21
15	8	9	11	12	14		17	18	20	21	23
16	8	10	12	13	15		18		21	23	24
17	9	11	12	14	16	17		21	23		26
18	9	11	13			18	30		24	26	27
19	10	12	14		18	19			25	27	29
20	10	12	14			20		24	26	28	30
21	11	13	15	17		21				30	32
22	11	14	16			22				31	33
23	12	14	17			23				33	35
24 25	12 13	15		88		24			32	34	36 38

on the skill in question. For the most part worry primarily about the combined AP total and not about the sub-totals.



<text><text><text><text><text><text><text><text><text><text>

Novice Rule: Activity Pointa The AP system may be too complex for novice players. As an alternative you can assign all characters 50 AP and standardize the costs of weapon skills to 20 AP. You can then also restrict fiexible AP spend-man on the films limite all characand relation texture of a specific texture of a specific texture of a second se



Gamemaster Note: Monitoring Fatigue When characters tire

When characters the out can be very important, but its tedious to keep track of every Fatigue Point. Except in very in-tense situations just assume that characters gettired from their days activities. If necessary estimate whether the day has been extra strenuous and would make the characters more tired than usual. But remember that exhaustion can be a very important limiting factor on intense physical activity like combat or magic. In the situations make sure players keep track of their FP and suffer the penalties of exhaus-tion.

Gamemaster Note: Managing Movement & Encumbrance Many game systems become de-pressingly bogged down in how fast and how tar characters can move, what hey can carry and how the weight they are carrying effects them. While we've provided nuise for these things, don't let them become an important part of your campaign. If a character goes completely beyond reason in what he's carry-ing or how he's moving around, then you probably want to do something about it, but in nost cases such things as movement and most cases such things as movement and encumberance should take a very secondary role. Concentrate on roleplaying whenever you can, not on technical minutiae.



Allocating Initial Experience As you may remember. Stansar had 14 points left over after bong all of the spending for thanatoe-stics and for increasing his Size. Those points converto Experience points converto Experience Points to allocate to increasing his Sixil Points. Since he search to he sector Since he seems to be rather

22

Since he seems to be rather physically oriented and despite apool mental characteristics not periodially suited to mapo, Physical SP would seem ike the topical area to emphasize with Social SP second. Since he is a taily balanced character and has interests outside of just fighting and killing people a wide spread of points probably wouldn't be appro-priate. A nord allocation earns to be 58 points to

priata A good allocation seems to be 56 points to Physical SP, 40 points to Social SP and 34 points to Mental SP. This makes his actual Physical SP 50 + 66 or 126. His Social SP are 44 + 40 or 84. His total Mental SP are 51 + 34 or 85.





2.43: Fatigue Points (FP)

These represent the rate at which a character tires. A character expends FP for actions and they can be regenerated partially by rest or fully by sleep. Rest is time in which a character spends no more than 1/10th of his AP per CR. Rest restores FP at a rate of 1/10 of the total FP per ten minutes, up to a total of half his FP per day maximum. Sleep regenerates FP at a rate of 1/10 of total FP per half hour up to full FP. When FP run out the character tends to drop from exhaustion. Yes, rest does restore FP faster than sleep, but it has an absolute limit far below the FP capacity of the character. A character's total FP may be increased by learning the Endurance skill. Starting FP are equal to 3CON + WIL

2.44: Hit Points (HP)

These indicate the maximum amount of damage which a character can take. A character has a general fund of HP for his body. In addition, these are broken down by percentage in each area for use with specific located blows. See the section on combat for details of HP division and damage. A character may increase his HP by the use of the Durability skill. Base HP are equal to Size + CON + 5.

2.45: Movement

The rate at which a character moves. Base Movement indicates walking speed in feet per CR. Base Movement is (Size x 2) + AGI. In general, it costs 20 AP to achieve 1 times Movement, which is normal walking speed. That speed can be increased for 20 AP per 50%. Up to two 50% increments can be added to movement, which would be full running movement at double the base movement rate. A character may increase his Movement with the skill Running.

2.5: SECONDARY MENTAL CHARACTERISTICS

These special determined stats are mostly useful in skill development and the use of magic.

2.51: Skill Points (Social SP/Mental SP/Physical SP)

Skill Points represent the learning capacity of a character. They are used to buy levels of skills which represent ability with those skills. They are broken down into three types based on how they can be applied. These are Social Skill Points, Mental Skill Points and Physical Skill Points. Each type can be applied to different sets of skills, though there is some overlap.

Starting SP values are based on characteristics. Starting Mental SP are equal to all four mental characteristics (INT, JUD, WIL, TAL) added together. Starting Physical SP are equal to all four physical characteristics (CON, STR, DEX, AGI) added together. Starting Social SP are equal to all four social characteristics (APP, CHA, ZEA, SOC) added together.

In addition to these starting points which a character gets just for existing he also gains SP in each group as he gains experience. Experience Skill Points are divided between the types of SP when they are received and function just like additional skill points.

The one restriction on allocating Experience SP is that they must be spent in relatively even proportions. A player may not spend more Experience SP on any one type than double the number spent on the type on which you have spent the least Experience SP, except in the case of a starting character with fewer than 3 total Experience SP. Spending when Experience Skill Points are gained need not be balanced, but the end result of total Experience SP spent must remain in balance.

For an example of how this works, a character might have starting values of 40 in Social SP, 44 in Mental SP and 52 in Physical SP. If he had 60 Experience SP he might spend it 27 on Physical SP, 14 on Social SP and 19 on

Mental SP. This would provide totals of 107 Physical SP, 63 Mental SP, and 54 Social SP. Be forewarned that gamemasters may choose to pre-assign some SP to specific skills or SP groups when they give them out based on the actions of the character

during play. When SP are spent, there are restrictions on which skills each type of points may when SP are spent, there are restrictions on which skills each type of points may be spent on. Basically these follow logical lines, with Physical SP restricted to combat and movement skills, Mental SP limited to intellectual skills and spells and Social SP primarily for craft and background skills. There is some overlap and certain skill areas



where more than one type of point may be spent. When this is done, some effort should be made to keep track of where the points that were spent came from. Each group of skills has listed in parenthesis next to its heading the types of SP which may be spent on skills in that group.

2.52: Mana Points (MP)

These represent the magical potential of the character. They are used as a source of power when casting spells. While their use will not become immediately clear, they are extremely important in working magic, as detailed in section 9. Magic using characters are differentiated based on the source of their magic. Traditional mages get their magic from their own innate ability based on their Talent, while priests who use spells get their power and MP from their god based on their Zeal. Although there are many different types of magic within each of the two classifications the two larger groups are identifiable by which source they use for MP. For all functional purposes Mana Points function exactly the same way regardless of their source, hough that source may be identifiable by someone highly skilled with forensic magic.

For mages MP are equal to TAL x 10. Mana Points for mages are regenerated on a daily basis at a rate of TAL per day. With the skill Mana Gathering this can be increased to TAL + SL per day.

For priests MP come directly from their god and are limited to ZEA x 3. MP are regenerated by priests at a rate of ZÉA/3 per hour spent in prayer. The skill Prayer can increase that rate of regeneration to (ZEA + SL)/3.

2.53: Will Points (WP)

The role of Will Points is somewhere between that of MP and HP. As with MP there is a base WP value, almost like mental Hit Points. WP are used in will combat which is engaged in with summoned spirits and entities. They can be increased by the skill Will Enhancement, which adds directly to WIL for this purpose, though it does not add in to WIL when figuring the rate of regeneration WP are WIL \times 5, or with Will Enhancement they are (WIL + SL) \times 5. WP regenerate at a rate of WIL per day and this rate does not change with additional SL. In will battle the maximum damage in WP which a person can inflict is equal to WIL + SL of Will Enhancement.





Advanced Rula: Race Design New races and skill benefits can be designed fairly simply with a system of Quality Points for designing skill benefits and other racial characteristics and by balancing off advantages pacing discharged

and other racia characteristics and by balanching off advantages against disadvantages. For the purposes of this system there are five groups of skills in which a race can have benefits. These are Combat Skills, Craft Skills and Magical Spelis. Com-bat Skills include all Skills rumbered in the 3000s. Magic Skills include sill those num-bard in the 2009s. Theiring Skills include movement and survival skills found in the 1000s and 4000s. Magica Spelis are, of course, spelis of all other skills in the 1000s and 4000s. Magica Spelis are, of course, spelis of all other skills in the 1000s and 4000s. Magica Spelis are, of course, spelis of all other skills in the 100s and 4000s. Magica Spelis are, of course, spelis of all soft have at least 4 pairs of Skill Benefits and may have no more than 6 pairs of Skill Benefits and may have no more than 1 DP in cost of each other. Multiple SBs with the same skill costs below half or two whichever is meater. If a S3 is given for a

cost three times the base QF cost, and SBs may not reduce skill costs below half or two whichever is greater. If a S3 is given for a range of skills instead of a single skill the QP cost is increased by 50%, rounded up. The QP costs by group are: Compat-3, Thieving-2, Spells-4, Craft-1, Magic-3. Size Class can also be adjusted. Each increase or decrease of 1 on the base SC from a norm 13 costs 4 CP. Humans are limited to able or minus 2, but there is no limit

So rom a norm to cost a vor numera a me limited to plus or minus 2, but there is no limit for non-human races. Characteristic limits can also be adjusted. For non-humans increases are limited to no more than 15 total points of limited to no more than 15 total points of increased limits in any one grouping these groupings are different from the normal char-acteristic groupings) and nc more than 30 overall. For humans the limits are 5 in any group and 10 overall. The three groups are: 1-STR_CON_JUD_INT_2-WIL, DEX_AGI, SOC; 3-CHA, APP, TAL, ZEA. In addition, all increases must be balanced by lowered maxi-mums in that same group. Thus, if the STR limit was raised from the norm of 24 to 36 a parallel reduction would be needed in JUD, CON or INT. Most of the traditional Ysoarth

Most of the traditional Ysgarth races conform reasonably closely to this system, though not all are exact fits, and whether tern, though not an are exactly is up to you. After all, nature and society are not always as belanced as these rules are. One of the nicest applications of this system is in creat-

nicest applications of this system is in creat-ing sub-races and cultures within standard groups, more-primitive tribal groups, back-water societies and the like. Human society is varied, far more than the races we are able to list in the appendices. If you want to expand on them or create your own world these rules should belo. help.



Skill Benafits

Skill Benefits As already nettioned, Sanisar is Evalan. The Branan Skil Benefits are. - 1 Farmage r Heating - 4 Working a Cooking - 5 Brewent of Metchash - 1 Short Box An Anning - 1 Short Box Short Sword Out of each pair of Alks teges to pick one. From this group of racel benefits he chooses Famms, Cooking, Me-thant, Short Box and Short Sword, all st - 1 of the cost.

bit of hold and short Sword Jain the chouse Parming. Cooking, Mei-chant, Short Boward Short Sword, al at -1 of the cost. From his bacaground Stansart background. though as in the sareer the mechant benefas might be nore appropriate. The professional ben-effs to solicite by professional ben-effs to solicite by professional ben-effs to solicite by professional ben-effs to solicite and the same -1 on 1 Attaid Skill -1 on a Metala, Sunxiel of Milasy Skill Agains, Stansar has to pick one hom each set So he picks an Short Sword Attaick, Short Sword Attaick which is now cumulatively -2. Finally, Stansar gets to choose five ben-shart memory Short Sword Party -1 on Sword Party -1 on Canning. With all of the jakes together Stansar has the following skill prefits stalling 15 joints. Short Sword Attack, (2) Short Sword Caster (2) Short Sword C

Shot Sword Pany (-2) Mechant (-2) Shot Sword Disam (-1) Shot Bow (-1) Conny (-1) Conny (-1) Paning (-1) Damage Shike (-1) Comal Reflexes (-1) Comal Reflexes (-1)

Payer Note: Skill Senetits

Skill Benefits can be enormously important to your char-acter. The reduction in skill cost which they provide can turn what might otherwise be a mediocre skill might otherwise be a mediocre skill into an exceptional skill. It's gener-ally good to think outjour character ahead of time so that between Ra-clai and Professional SBs he has at least a couple of skills with a total SB of 2 or 3. Herving a few skills down to minimum cost phalf zounded up) can be very helpful. Unless you're motivated by other considerations you also generally get nore beng for your buck applying SBs to less expensive skills, but thet means you may near bone any good at all with some of the really expensive skills which need SBs just to become affordable.

III: SKILLS & TRAINING

Skills are the core of Ysgarth. They represent what the character knows and can do. They allow each character to be different by having unique knowledge and abilities.

3.1: THE LEARNING PROCESS



Each character starts with a set number of Skill Points (SP) from several sources. These are used to buy Skill Levels (SL) with different skills. Each skill has a cost. Every time a player spends that cost his character gains one Skill Level with that skill. The more SLs a character has with a skill the better he is at using it. There is no top limit to the number of skill levels which may be purchased, and as the character gains SP in the course of the game he may add more SLs. Skills, levels and amounts spent should be kept track of. No more than the character's total SP from all sources at a given time may be spent, divided among all of the skills the character has learned. As the game goes on a character will gain Experience Skill Points which function just like starting SP

for advancing skills and learning new skills. All starting SP should be spent during set-up. Social SP, Mental SP and Physical SP gained later should be spent when they are acquired, but in game terms learning takes time, For each SP spent a character is expected to have spent 6 hours in training, practice and instruction. Skills can also be forgotten and relearned. Each S? freed to be respent takes 3 x Cost days. This time covers only the unlearning of that many SP invested in that skill. If those freed SP are to be spent, the learning time for the new skill must be spent as well.

In general a character should have someone to teach him a skill he chooses to learn. How this is arranged or paid for is up to the gamemaster. Apprenticeship, schooling, family training and other methods are possible, involving payment, social obligations or other arrangements. A character can also teach himself a skill, but this is not easy. Learning a skill without coaching should take a greater length of time because the character is acting as his own teacher with the limitations of what he already knows as his only resource. Learning time should also be adjusted for the skill of the teacher. A basic structure for learning is given in the description of the Taching skill. SL of a skill are used in a number of different ways, in combination with

appropriate characteristics to carry out various actions. In all cases higher SLs are better, but with many skil's there comes a point where further improvement makes little difference. 5 SL shows serious interest in a skill, 10 SL is respectable, and 20 or more shows some expertise. Keep in mind that some skills are harder to learn and use than others and 20 SL of one soll may not be nearly as effective or impressive as 20 SL of a more difficult skill.

3.2: SKILL BENEFITS

While the cost to buy a level of a skill is pre-defined, that cost may change for certain characters depending on social and cultural origins, background, interests and training. These cost reductions are called Skill Benefits (SB). They are a total of 15 points of discounts which lower the costs of certain skills for every SL bought.

3.21 Racial Skill Benefits



The 15 Skill Benefit points break down into three groups. The first are Cultural or Racial Skill Benefits. These make up 5 points of benefits, based on the race, culture and society from which the character comes. If you aren't using the Ysgarth world background these races should be designed by the gamemas-ter when creating his world. Guidelines for race design can be 'ound in the world design sourcebook WorldCraft. A complete listing of common Ysgarth races with skill benefits and descriptions is available in Appendix A. In some cases (as in the example) the character may have a choice of several Skill Benefits or groups of Skill Benefits within set limits.

3.22: Professional Skill Benefits

The second group of Skill Benefits are the Professional Skill Benefits. These 5 points of Skill Benefits are assigned by the gamemaster and the player working together. They are applied to specific skills which represent the character's profession. What those skills should be can be determined by the gamemaster, negotiated between gamemaster and player, or assigned based on certain standard professions. See Appendix B for a listing of standard professions and suggested Skill Benefit distributions for characters following those professions.



3.23: Discretionary Skill Benefits

The final 5 points of Skill Benefits are free to be assigned by the player to any skills he wishes to specialize in. Their assignment is completely within his control and they may be used in any combination from 5 at -1 to 1 at -3 and 1 at -2 The only additional limit is that no single Skill Benefit can be worth more than 3 off the cost of a skill.

3.24: Applying Skill Benefits

Some simple rules cover the use of Skill Benefits. Skill Benefits from the three separate sets can apply to the same skills, but need not do so. Skill Benefits or combined Skill Benefits cannot reduce the cost of a skill below half (rounded up) the original Cost or below a Cost of 2. Generally, no single Skill Benefit or combination of Skill Benefits should total more than 3. Characters should have a variety of Skill Benefits, as well as concentrations to encourage competency in some area. Note that each skill in combat has three sub-skills. A Skill Benefit on a combat skill only applies to one of those, usually left up to the player's choice.

3.25: Native Language Benefit

One special rule to note is that each character also gets 5 completely free SL of his native language, and these 5 SL do contribute to related languages, as explained below. He may learn additional SL at the standard cost.

3.3: SKILL CONTRIBUTION

Skills don't exist in isolation. They are grouped together by similarities and shared characteristics, and knowledge of one skill may give some ability with another.

All skills have been given a four digit identifying number. This number helps to group those skills. The first digit indicates the broadest grouping of skills. A 1 indicates the general skill list, a 2 identifies magical and religious skills, a 3 marks combat oriented skills and a 4 marks language skills. The second number indicates the major subdivisions within the broad grouping. This is most significant in the general skill group (1000-1999). The nine subdivisions there are: Social Skills (1100-1199), Intellectual Skills (1200-1299), Technical Skills (1300-1399), Deceit Skills (1400-1499). Manual (1500-1549), Movement Skills (1550-1569), Athletic Skills (1570-1599), Craft Skills (1600-1799), Rustic Skills (1800-1899), Marine Skills (1900-1999). Within each of these broad groups the third digit indicates further division into specific Skill Groups. All skills which share the same first three numbers are in the same Skill Group. For example, the Rustic Skills are divided into four groups, Animal

Tending Skills (1811-1812), Agricultural Skills (1821-1822), Wilderness Skills (1831-1837) and Hunting Skills (1841-1843). The last number identifies the specific skill within the Skill Group.

Skill contribution represents the relationship between similar skills. All skills in the same Skill Group (same first three numbers) contribute to each other. In addition, there is Cross-Contribution with certain skills which also contribute to specific other skills far outside their group, and Sub-Contribution for Combat Sub-Skills. These contributions are shown on the list by the number of the skill contributed to in parenthesis at the end of the skill description. Contribution works by providing free SP called Contributive Points (CP) which may be spent on specific skills. Contributive Points work exactly like SP. However, it is generally not necessary to keep track of all Contributive Points as it would involve a lot of bookkeeping. It is usually best to check on CP only when it becomes necessary to use a skill with which you may have them. Contributive Points are generated at a rate of one for each SL of a contributing skill which is bought with real SP. Each SL of a skill provides one Contributive Points to spend on each skill to which it contributes. For example, 20 SL of

Hunting (1841) would provide 20 Contributive Points for both Tracking (1842/ Cost 5) and Trapping (1843/Cost 4). This would convert into 4 Contributive Levels (CL) of the first and 5 CL of the second, buying them at the costs listed. Thus, lots of skill in one area may yield a little ability in another. This full contribution only applies with skills which the character has spent real SP on. You get full contribution to purchase a number of SL of a skill up to the number of SL purchased with real SP. If you have no SL of a skill, but have Contributive Points to apply to it they may be applied at half value. If you have some SL, but enough Contributive Points to purchase more CL than the equivalent of those SL, any CL over the equivalent number of SL are effectively at double cost.



Advanced Rule: Hierarchical Skills Instead of using the contribution sys-tem you can use a system of hierarchical

you can use a system of hierarchical where, instead oftearring exists and having them contribute to other related skills, you spend SP on skill groups (Called Over Skills) and on concentrations within those groups. Each Over Skill costs 2 SP and cannot be re-duced by Skill Benefits. Over Skills contribute to all skills in that aroup. S those benefits. Over Skills contribute to all skills in that aroup. S those benefits. Skills contribute to an skills in that group. So if you had 10 SL of the Over Skill Aristic it would con-tribute 10 SP to each of the skills in that group. Skill Benefits can still be used on the regular skills

still be used on the regular skills in the group and the player can spend SP directly on skills in addition to the contributive points from Over Skills. CP from an Over Skill are not restricted by the ra-quirement that you spend real SP before you get to use the CP on a skill. For example, a character might spend 60 SP on the Over Skill Musical. This would give him 30 CP to String instrument (5 CL). Wind instrument (6 CL). Rhythm fratsument (7 CL) and Voice 16 CL). If he wanted to specialize in Voice to gain 12 more SL. This totals to about 37 SL and CL. If he had spent those same 120 points evenity between the skills he would and U., the had spen the skills he would have had 9 or so combined CL and SL of each, totalling about 37 SL/CL. The result in this case is identical with either system and it will almost always be similar. This hierarchical system is just a different way of achievchick system a just a bit event way of achieven ing the same result , but it may be more easily understood by some players as all you really need to keep track of most of the time are a more limited number of Over Skills.



Novice Rule: Contribution For novice players it is suggested that you do not use Skill Contribution at all. This is Skill Contribution at all. This is one of the essiest rules to play without and also one of the most difficult for many players to deal

Player Note: Contribution

While contribution can help your character become more efctive and diverse, it's important rective and diverse, it's important not to get caught up too much in Siguring out every little combina-tion and sequence of contribu-tion. Don't let the relatively limited benefits of this system distract you from creating your character the way you want to, rather than in service to the ontribution system.











Learning Skills Given what we have already covered Stanser is ready to learn his skills. Clearly his will be guided to some degree by his skill benefits, but also by what he will need according to his background and in pursuit of his inversely.

Bocial Skille: Stanisar has 84. Social Skill Porth. The social skills he has skill benefits on ane Merchant Conning: Cooking Birls Mountatend Faming, Bocause of skill contribution he also has benefits with related suits so he might want to eventually add Herkel Healing, Bribery Accounting, and Evaluate item.

 SB
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 御田が旧れ Ventan Country Factory

As you can see from this list, contribution and skill benefits can make a significant difference. Skill Benefits sawed Staniser 44 5P and contribution thought in the equivalent of 28 none 5P worth of skill. Togive an place ofhow contribution works, look uther stationship between Mechanima of Conving Merchant contributes to Conving, giving 17 points to spend on CL. Conving sits contributes to Me-chant, providing 5 points to spend on CL with Merchant are il. Informatiate skills were added them would be swen more benefit.

Mental Skills: Stanisar has 65 Mental SR his doesn't have much need for magical skills or highly technical scientific or academic skills ato he is finely to append these points on the more cretorial mental toughening and focusing aspects of combat which are accessible with Mental SP. He has Skill Benefits on Damage Shills: Combat Reflexes and Durabity, which is probably when he will spand the majority of his points. Remember that his AP are dismayingly low so: Contat Reflexes is a priority for Stanisar. Acouple of his Social Skills can also be ingoroved with Mental SP ato he might have any leftover points into a mental skill like Conning. Mental Skills: Stanisar has 85 Mental SP

Skill Damage Strike	Grø	58	Cat	51	CL.	FAC	AFT	58
Dumage Shike	R	4	1	2	0	\$	\$	200
Contar Refer	RA	d	5	15	1	\$	\$	打招
Detability	B4	4	4	8	1	\$	5	and i

As indicated under the SR column, these three skills have a significant effect in altering Stanlast's secondary charactensitis. The 2 SL of Danage Strike add 2 to his Danage Class to rates in to 19. The 13 SL of Combat Reflexes raise his AP to a more respectable total of C The 15 SL of Durabi-aly increase his Ht Ports by 45% from 36 to 53. With this arrangement he actually has 1 Mental SP left over, but there is really not much to do with it.

Physical Skills: Stanisar has 126 Physical SR The Physical Skills: Stanisar has 126 Physical SR The Physical skills has benefits on are Short Sword Attack, Short Sword Parry, Short Sword Disarm, Short Bow Damage Strike. Contair Re-texes and Durability. He has substantial SB on several othese. Incrdents awe points here may also want to not spend Physical SP on Damage Strike. Durability and Combail Reflexas because they are also learnable with Mental SP He might also want to learn other Physical SP skills: paintclarity Riding.

 Shill
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 Short Swind Pai
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 8
 31

The result of these skill purchases is that Stansar is very good with his Short Sword, but could in really, afford to buy, a missle skill - something to improve on take. You may notice that the contribution between the various sub-skills with Short Sword is at double value, as noted in section 2.4.



Contribution becomes a bit more complex with weapon skills because of the Sub-Skills which exist within each skill. In such cases contribution is at double value within the sub-skills of a weapon, and at normal value between identical sub-skills with related weapons. For example, with the Broadsword skill, 10 levels of Broadsword Attack would give 20 Contributive Points to Defense and Disarm, and 10 Contributive Points to Attack with all other swords. As with normal contribution the matching level restriction applies here, but in keeping with the doubling of value with sub-skills, it is possible to buy up to twice as many CL of a sub-skill as you have actual SL.

3.5: USING SKILLS

Each voluntary action is accomplished by the application of appropriate characteristics and skills. How easily the aim is achieved depends on the level of skill which the character has, how good the appropriate characteristic is, how easy the skill is to use, and any opposing or inhibiting factors.

3.51: Skill Rating (SR)

Success is determined based on Skill Rating which represents overall effectiveness with a skill. Each skill has a Facility (FAC) and an appropriate Aptitude (APT) indicated in its description. These are used to determine Skill Rating. FAC indicates the relative ease of performing a given skill. APT is a characteristic or combination of characteristics which represents the character's innate ability with that skill. If APT is determined from more than one characteristic and they are averaged, always round up. In some cases there may be a short specialized formula listed.

Skill Rating with any skills is equal to APT + (SL x FAC). In this formula SL included Contributive Levels. It is strongly recommended that experienced players use the Advanced Rules on Skill Ratings and Adjusted Facility.

3.52: Success with Skills

When using a skill you roll 1D100 and add your SR to that roll. If it is a competitive or comparative skill you subtract the SR of your opponent from that roll. If there are other factors working against you, such as difficult conditions, the gamemaster assigns a difficulty value to be subtracted from the total.

This adjusted value is compared on a Skill Use Table. There are several variations of this basic table one for general skills, one for craft skills, one for combat, one for resistance rolls and one for magical skills. They all follow the same basic structure. The table for general skills is provided below:

Skill Use	
Adjusted	D100 Result
151+	Critical Success
100-150	Success
51-100	Marginal Success
26-50	Failure
1-25	Critical Failure
1-5	Always Critical Failure
	on Natural Roll

A Critical Failure (or 'fumble') indicates that the skill not only did not work, but that the results were worse than failure, such as destroyed material, a great deal of noise made, injury to the character or whatever is appropriate for a disastrous outcome with that skill.

Failure indicates that the skill just doesn't work, with no specially horrible side effects.

Marginal success indicates that the skill succeeds, but the results are not up to

standards as appropriate for the type of skill. It may mean a deformed or marred but functional product, or an achievement which is adequate, but not perfect, perhaps even disappointing or annoying. Generally apply logical minor negative side-effects which would make sense for clumsy use of that skill, for example being caught with the goods when thieving. In some cases and with some skills there may not be a difference between a marginal success and a full success

Success indicates that the results are in the range of what would be considered truly acceptable for that skill.

Critical Success indicates superlative results, well above the standard for the skill. How that is manifested or reacted to should vary depending on the skill in question at the choice of the gamemaster. Some skills may not be able to produce a result above a certain level. In such cases Critical Success isn't relevant, at the judgement of the gamemaster.



3.53: Adjustments for Difficulty

Not all skills are equally difficult. When a character uses a skill the gamemaster should assign a difficulty value as a negative modifier to his SR for that use of the skill. For many skills this may be a standard value adjusted for the specific situation. For comparative skills it may be the SR of an opponent. The standard difficulty value for the most typical application of a skill in a non-

adverse situation is 50. This can be adjusted upwards or downwards depending on the difficulty of the way the skill is being used, the situation in which it is being used and other adverse or favorable factors. For example, with the skill Climbing, climbing a hill might have a difficulty of 20, a rough grade might be a 30, a mountainside might be 40, a cliff face could be 50 to 80 and an overhang might be even higher. If the character were being attacked by birds while climbing you might add another 20 to 40 points.

3.54: Percentile Skill Use

In some cases a skill may function as a straight percentage chance of success with no difficulty or resistance adjustment. These cases should be clear from the description of the skill. With skills of this sort success can be determined either by rolling 1D100 and succeeding if the roll is less than or equal to the 5R, or by rolling 1D100 and adding the unmodified SR and achieving success if the total is 101 or more

3.55: Combined Skills

When two skills are used in combination, their effectiveness is not exactly additive. Instead, the lower FAC is used, the Aptitudes are averaged and the Skill Levels of the two are totalled to find the Skill Rating for the combination.

3.56: Craft & Qualitative Skills

In some cases, usually with craft skills, a character may wish to produce a result which can be have its level of quality measured quantitatively. This is most common when the character is making something like a ship or a building or a sword. In such cases a Quality Level value is assigned to the product based on a skill roll on a slightly modified version of the standard skill chart. This special skill chart is found below.

Craft Skill Table Adjusted D100	Result
196-224	QL5
169-195	OL4
144-168	OL3
121-143	QL2
100-120	OL1
81-99	QLO
64-80	QL-1
49-63	QL-2
36-48	QL-3
25-35	QL-4
1-25	Critical Failure
1-5	Always Critical Fallure on Natural Roll

For higher rolls just follow the same pattern. If you prefer a formula, the Quality Level of a manufactured item is equal to the Square Root of the adjusted roll minus 9. Rolls on this table are adjusted for difficulty just like any other skill rolls. The standard adjustment is 50. If a craftsman works faster than normal, has difficult to use mate-

rials, or is in adverse circumstances the difficulty should be higher. Changes in time taken are probably the most likely modifying factor. Difficulty should increase in an inverse proportion to any reductions in time from the standard time to do a job. For example, if it takes 10 days to make a sword at a 50, doing it in 5 days would have a 100 difficulty.

QL can represent superior characteristics of the item being created as determined by the craftsman. This is most commonly pursued with weapons and armor. Each QL is worth +1 on MD or Armor AV or +5 on Attack SR or Defense SR. Negative QLs result in equivalent minuses. These improvements are not magical in nature. They just represent superior workmanship. The MD of a weapon or the AV of armor can never be increased by more than half its original value. The Attack SR or Defense SR bonus on a weapon or armor can never be more than +25. If the result rolled is an undesirable QL or a Critical Failure the materials used and time spent are wasted.

3.57: Special Function Skills

Of course, some skills don't fit under any of these general rules. In such cases the description of the skill will include the special guidelines for its application.



Advanced Rule: Adjusted Skill Levels For players with even a moderate amount of experience it is very desirable to apply a curve to all skills. You ought to start using a curve when players are getting more than 15 SL of any skill, especially combat skills. This ourve is created by adjusting the Skill Levels which a character has with a skills and using the Adjusted SL in place of the and using the Adjusted SL in place of the regular SL when determining SKill Rating. The formula for ASL is ASL = Square Root of (SL x 25), or use the chart below:

Adjusted Skill Levels SL SL ASL SS ASL SL ASL S 26 26 26 2 8 27 26 3 9 28 27 5 12 30 28 7 14 32 29 9 15 33 20 10 16 35 30 11 17 36 31 13 19 38 31 15 20 40 32 16 20 41 33 17 14 22 43 33 13 19 38 31 15 22 44 33 34 34 21 22 44 35 35 24 25 50 36	1383333778883888889999999999999999999999
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Advanced Rule: Adjusted Facility If you want to have somewhat more realistic skill advancement which takes more account of a character's basic aptitude, you



Advanced Rule: Custom Skill Design The gamemaster may find that some specialized skills which your campaign needs are not available on the standard list. It is easy enough to design your own additional skills. You should start by looking at similar skills. You should start by looking at similar skills and at the skills in the same grouping as the one which you wish to add. Look at their Costs and Facilities. Chances are that your new skill will be similar in CST and FAC to related skills which already exist. As a rule of thumb, take the average of the FAC and CST of skills in the me group and your skill should not be more than one point higher or lower in either characteristic. lower in either characteristic



Using Skills
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The percentage to solve the 44 to find the quality of the molecnents. That done, known is Stansar to pay for, the implements. If the GM and the player wish to bypess the fund of tagging over price, the . Merchant skill can be used easily as a companies skill. The Merchant will generally ask stimes his own cost for the tam. He is generally expecting to sell the tem by 4 times his own cost, but can survive selling a ut times this own cost, but can survive selling a ut times this own cost, but can survive selling a ut times this own cost, but can survive selling a ut sitter the tem her and the temperature of the tem by 4 times his own cost, but can survive selling a st sR with merchant and her bar price. Using the typical proteins of the Merchant skill Stansar is sR with merchant and hat would act as a percen-tion merchant and that would act as a percen-tion merchant and that would act as a percen-tion of the pay of the pay price.





3.6: COSTS FOR SKILL USE

Using skills has its costs, both in time and fatigue. These costs vary from skill to skill and are important in limiting just how much a character can do and how fast he can do it. While it may not be practical to keep track of all costs at all times, it is important to have a general idea of the costs of frequently undertaken activities so that if a situation arises where these limits are important it will be easy to determine just what is within that character's

ability. Keeping a record of every trivial cost is a bore, but having those costs available can come in guite handy in the few situations where exhaustion, speed and reaction can mean life, death or profit.

3.61: Activity Point Costs

What and how much a character can do in a CR is dependent on his Activity Points. These are a set number of points which may be spent fully each CR. In most situations there is little need to worry about AP, but in combat or high-pressure situations they become more important. Each skill has some sort of AP Cost. For normal skills the cost in AP is variable,

depending on the complexity and duration of the task. Some skills have no fixed cost after which they are completed, but are instead ongoing actions which take a little bit of the character's attention each round. Combat and magical skills generally have a preset AP Cost assigned.

The AP a common skill will take up is generally up to the gamemaster, but ongoing skills should take up between 5 x (10 - FAC) and 10 x (10 - FAC) AP per round that they are being applied. It is normally assumed that when using such skills the character is spending the optimum number of AP on the skill. Manually or physically oriented skills should take more AP and intellectual skills a bit less.

More specific AP costs are given in sections covering combat and other actions which need close attention to time and duration. Combat and magical skills are generally charged AP at a minimum level rather than an optimum level like common skills. Note that a set AP Cost may not be appropriate for all skills. Some actions just take a certain, extended period of time and that can't be adjusted or changed much.

And yes, talking does use up AP during a round. AP cost for conversation is based on the FAC of the language at a rate of (15 - FAC) x 5 AP to carry on a normal conversation per round that the conversation continues.

3.62: Variable Skill Use

Another aspect of AP and skills is that the chance of success with a skill can be increased by applying more than the required time / AP and increasing concentration. Each increment over the first time the AP Cost is spent increases effectiveness by 50%. If the required AP are spent the character may use his full SL. If 3 times the required AP are spent he may double his SL. If 5 times the required AP are spent he may triple his SL. Each additional 2 times the base AP Cost spent increases effective SL by an amount equal to the actual SL. This is a temporary effect which applies only to that skill at that time and is negated if the application of the AP is interrupted. This principle also applies to actions which do not require skill, increasing effectiveness in an appropriate way in the same proportions mentioned. For example, walking at base Movement costs 10 AP. If 30 AP are spent, Movement is doubled. Spending 5 times the AP Cost would triple Movement.

3.63: Fatigue Point Cost

Activity is tiring. Actions cost a varying number of Fatigue Points. The rate at which FP are spent depends on the portion of the character's AP spent each round. This breaks down fairly simply, and can be kept track of in units of 10 FP. Spending AP at a rate of 10 AP per CR, a character loses 1 FP per 40 CR. Spending AP at a rate of 20 AP per CR a character loses 1 FP per 20 CR. At a rate of 30 AP per CR 1 FP is lost every 10 CR. At a rate of 40 AP used each CR 1 FP is lost every 5 CR. At a rate of 50 AP used each CR 1 FP is lost every 3 CR. At a rate of 60 AP used each CR 1 FP is lost per 2 CR. At a rate of 70 AP used each CR 1 FP is lost every CR, and this rate continues for all greater rates of AP use with those characters exceptional enough to have more than 70 AP. An exception to this is that with spell casting the FP Cost is always 1 per 50 AP spent casting a spell. No matter what actions a character is doing, everyone loses FP at a rate of 5 FP per hour, even while resting and inactive, though not while actually sleeping.



3.7: RESISTANCE ROLLS

In some situations characters face adversity without a skill to deal with it, or it may be something so basic that no skill applies. In such situations a characteristic-based roll is made to find whether the character succeeds or fails. This sort of roll should be adjusted for the situation, as the gamemaster sees it. The standard roll is 1D100 plus 3 times the characteristic, using that as the equivalent of a Skill Rating and using the standard Skill Use Table presented earlier. As with skills a difficulty for the situation can be assigned. In some situations it is also possible to spend more AP on a characteristic roll to increase the Characteristic Rating.

With resistance rolls a Marginal success would indicate partial effectiveness of the effect being resisted and a Critical success would mean avoidance of effects with a bonus, which might mean gaining special knowledge about the source of the attack or affliction or some advantage to be gained from it. In standard situations a difficulty value of 50 should be counted against the roll,

but this can be adjusted upwards or downwards depending on the situation, with the value going upwards for a more dangerous effect or downwards for a more mild effect.

3.71: Adjusted Resistance Rolls

There are basically two ways of using adjusted resistance rolls, one for Passive Characteristics and one for Active Characteristics. The Passive Characteristics are TAL, ZEA, SOC, CHA, APP and CON. They start at a 3 times multiplier, but it can be increased at a rate of 25 AP to raise it to 4 and 75 total AP to raise it to 5. It starts at 3 with no cost. The Active Characteristics are STR, DEX, AGI, INT, WIL and JUD. With these, the multiplier is 0 if no AP are spent, but it increases at a flat rate of 1 times for each 20 AP spent, up to a maximum of 100 AP and a 5 times rating. In many cases AP may need to be borrowed from a coming round when an unexpected roll needs to be made. In a surprise situation only Physical AP may be used with saves against physical character-istics and only Mental AP may be used with saves against mental characteristics.

3.72: How and When to Use Resistance Rolls

Be sure that the right characteristic is used for each situation. Logic and the descriptions of the Primary Characteristics should help make such choices. In some situations the gamemaster may also want roll for the character so that the player will not know he was in danger, though it is usually better to let the player roll. As with skills, a natural roll of 5 or less always succeeds and a natural roll of 96 or more always fails.. The most important thing with situational rolls is to be sure that the character has a fair shake, but no unreasonable advantages. Luck should not be the primary factor in deciding situations. Skills and character initiated actions should be used instead of resistance rolls whenever possible.

3.8: SKILL ADVANCEMENT

When a character gains Experience Skill Points he spends them to improve his skills and learn new skills, but there are logical limits on how those skills can be learned or improved.

During the course of play the player should mark on his character sheet those skills which he used in play. This can be done simply by checking them so they can be identified later. When the player has gained ESP he should only be able to spend those ESP on the skills he checked as having been used during that playing session, becaus

those were the skills which he practiced. Alternatively new skills can learned if the character can find a teacher. The limitations on learning from a teacher are explained under the skill *Teaching*, but if the character has teacher who can teach new skills it is possible for him to spend the ESP he gained during a playing session on the skills his teacher is training him in as well.







Advanced Rule: Profession Design New professions can be designed through an easy system of checks and belances. There should be a balance between the general types of skills on which a profession has benefits and also on the cost of the skills involved relative to the SBs

obtained. Ten points of benefits

Ten points of benefits meed to be assigned from which the player can choose five, pick-ing one each from pairs of skills. For all profeesions these should include 1 choice of Mental Skills, 2 choices of Social Skills and 1 choice of Physical Skills plus 1 more choice from a set of skills assigned as more choice from a set of skills sassigned as appropriate for the profession in question. When setting up the pairs from which the character may choose each skill should be matched with one of a like type, mental with mental, physical with physical, etc. If you choose to give only one more general option, such as Amy 1 Craft Skill' instead of the normal choice of two per SB then balancing is not pasched. Hyperuba explusion that than not needed. If you give a reduction more than 1 (usually no more than 2) then it needs to be part of a pair where the other option is also a -2 value.

-2 value. Once the skills are chosen, total up their CST values and if the total is in the range between 50 and 60 then there is no problem. If the total is higher than 60 replace one or more of the most expensive skills with some-thing once expensive. If it is lower than 50 replace one or more of the cheaper skills with some-thing more expensive. If one general option is offered instead of a pair double its CST when figuring the total. It is also possible to violate the regular pairs system and offer more the regular pairs system and offer more choices. When this is done, add half the CST value for each extra option included.

If you wish to essign a general type of skill, as in Movement Skills, Craft Skills, etc, use a standard cost for all skills in that group. Use a startida o cost to an solite minuta group. You can find this by everaging them all to-gether, or to keep things simple use 3 for all Movement type skills, 4 for most Craft skills, 6 for all Combat or Magical skills, 5 for most Social and Initellectuel skills, etc. When in

doubt use the average. This system helps to regularize what, in earlier editions, was a rather chaotic collec-In earlier editions, was a takine meak to be the tion of conceptually logical but mechanically unsound skill benefit packages. There is virtually no limit to how far you can go with this design system, and because of its basic sim-plicity you can even give it to players to use if none of the already existing packages suit their nade. their needs.





Novice Rule: Weepon Sub-Skilla Eliminate sub-skills for novice play-ers. Make all weepon skills cost the standard cost for the attack skill and when SL of a weepon are purchased they should count equally to-wards attack, defense and any other options. Thus, a character with 10 SL of Broadsword would have 10 SL to wards attack, dehave 10 SL towards attack, de-fense and disarm. This signifi-cantly simplifies combat and ina certain balance in play which may not be there other

Novice Rule: Activity Point Cost As noted earlier you may wisk to stan-derdize all combat action AP costs to 20 for novice players and allocate a flat fund of 60 AP to each character.

Preparing for Combat When setting a character up for combat you ought to determine in advance sproke bads strategies to lo-low. This is very helpful because it allows you to determine how you with situations, though you still have the beny to charge lituates up of a special situation arises. You might even want to think in advance about several dif-ferent combat options for different stru-abons. Sanisar's primary offensive sit

b) think in Bovence about several on the entropy of the source about several on the primary difference on the several about several several several above the several sever

IV: MECHANICS OF COMBAT

In most ways the combat system falls under the general skill system, but because combat is so important to the survival of a character, even if it only occurs rarely, some special rules and adaptations have been developed to make combat more flexible and to cover a wide variety of specialized tactical situations.

4.1: SKILLS IN COMBAT

A section of specialized combat skills is presented in the general skill lists. Combat skills can be found in the alphanumeric groupings P and Q. These skills are grouped by weapon type or by stylistic relationship. Each of these skills has several descriptive characteristics as well as sub-skills which are explained in this section.

4.12: Weapon Sub-Skills

Each weapon skill has three sub-skills, Attack, Defense (or Parry) and Disarming. Each of these represents a different tactic or option possible in combat. All three use the same Aptitude, but a character may have different numbers of SL with each. In addition, they contribute at a special rate because they are sub-skills of a single major

skill and therefore very closely related. Each sub-skill within a skill contributes to the other sub-skills at double value. Each sub-skill contributes to the equivalent sub-skill with other major skills in the same group at the normal contribution rate. In addition sub-skills are exempted to some degree from the normal requirement that real SL must be bought before Contributive Points may be spent. Sub-skills contribute at 1 starting points per SL to other sub-skills even if the character has no actual bought SL of the other sub-skill. They contribute at 2 starting points per SL up to the number of bought SL of another sub-skill which the character has. Thus, the Attack skill with Dagger

contributes to Attack with Short Sword at the normal rate or to Defense with Dagger at double value, but not to Defense with Short Sword. For more information on weapons see the weapon skill descriptions.

4.12: Activity Point Cost



Each weapon skill has a set Activity Point cost. Each time that weapon is used to attack, defend, disarm or do any other action that AP cost is paid. It is possible to spend more AP to increase the effectiveness of skill with the weapon. If you double the AP spent you can increase any one Skill Rating or the Maximum Damage of the weapon by 50% of the original value. If you triple the AP spent you can increase any SR or the MD by 100% of its original value. You can spend more AP to increase multiple SRs or to take multiple attacks, or even to increase MD and SR, but you can never increase any one aspect of a weapon to more than double its original value. Note that when the skill Attack is paid for in that first payment covers both Attack SR and base MD, but after that first payment MD and Attack SR increases are paid for separately.

4.13: Weapon Damage

Each weapon also has a Maximum Damage (MD), which is the highest amount of damage that weapon can normally do, broken down by Club, Edge and Point classification. It is modified by the Damage Class of the attacking character and his levels of the Damage Strike skill which adds directly to his DC. The formula to determine Adjusted Maximum Damage from player Damage Class and the weapon's standard Maximum Damage is (MD x DC)/10 a table for this calculation can be found in section 2.41.

4.14: Effects of Range

Each missile weapon is listed with a value for Range (RAN), which is used to calculate the rate at which accuracy declines with distance from the target with a particular missile weapon. It is modified by the Damage Class of the character to find the actual modification to accuracy with a missile weapon for range. Adjusted Range is found with the formula (Range x DC)/10. Range indicates the number of feet of distance over which attack SR declines by 1. So, with an adjusted Range of 10 and an Attack Skill Rating of 50 with Longbour a character would have an effective Attack SR of 20 at 200 cf and 30 at 200 feet.





4.15: Combat Skill Ratings

Combat Skill Ratings (Attack, Defense and Disarm) are determined just like other skill ratings by purchasing Skill Levels and multiplying by Facility. They tend to be a bit lower than other SRs because the Facility of most combat skills is 1. It is strongly recommended that you use the advanced rule for Adjusted Skill Rating from section 3.5 when determining SR for combat skills.

4.2: ACTIVITY POINT SPENDING IN COMBAT

Activity Points are very important in combat and allow flexibility and strategy to play a major role in the outcome of any battle. By spending AP in different ways a virtually infinite number of strategies becomes possible.

4.21: Spending Limits

AP can be spent to increase the value of any skill used in combat. Spending 1 times required AP cost yields base SL value plus any Aptitude characteristic. Spending 2 times required AP cost increases total rating by 50% of the original value. Spending 3 times required AP cost doubles the original SR. No more than 3 times the base AP cost of a weapon may be spent on a single weapon skill in one round, and no combat SR can ever be more than doubled by spending AP. AP may be spent to increase effective SR with more than one sub-skill of a weapon, such as attack, defense and damage. With each sub-skill the same cost for increase applies. If a weapon cost 20 AP it would cost an additional 60 AP to increase Attack SR, Defense SR and Maximum Damage each by 50%.

An additional limitation is necessary to deal with the contrast between the fact that defense is an ongoing action and attacks are incidental actions. Only one defensive action may be taken with each part of the body. Each hand with a weapon may parry each round and the legs may be used to dodge each round. This means that no more than three defensive actions may be undertaken in a round. While there is no limit on the number of individual attacks or attack skills which may be used, except the number of available AP no more than a total of 5 increments of AP may be spent between all defensive skills used. Increments are one times the AP cost of any action, regardless of the amount of that AP cost. For example, a character could spend 3 increments to increase Parry with one hand to double value, one increment to parry at full value with the other hand and one increment to dodge at full value, a combination which would probably yield the highest possible result. The next best alternative if the character did not have the Dadge skill would be to parry at double value with one hand and at one and a half value with the other. This restriction of AP spending on defense is essential because of the fact that defensive skills are additive, while attack skills are discrete actions which do not combine Attack Skill Rating (with the exception of Combat Tactics).

4.22: Flexible AP Use

Certain forms of AP extension, reduction and borrowing are possible. These may be useful in special situations or combat factics. A character may vary the number of AP he spends on a skill. For a skill to work he must spend at least one times the AP cost for the first increment, but beyond that he may spend variable amounts up to 2 additional times the AP cost, with parallel increase in effectiveness at a rate of 1% increase of SR for 2% increase of AP spent, as noted earlier.

AP can be borrowed from coming rounds or saved from a previous round. Up to half the AP from the next immediate CR can be borrowed, but in that next round double the number borrowed are lost in payment. AP saved from the previous round in a period of concentration carry over at half value. AP from the round before that can carry over at one quarter value, and AP from three rounds ago carry over at an eighth of normal value. Older AP cannot be carried over, and AP cannot be carried over from rounds in which less than half of the AP are being devoted to concentration on future actions or if the concentration is interrupted.

4.23: Sequence of Actions

AP and the sequence of actions is worth remembering. Different characters have different amounts of AB but they all spend their AP in the same amount of time, meaning that those with more AP are a bit faster acting than those with fewer. The AP a character enters combat with are equal to his total AP minus any cost for defense (Defense SR) and any encumbrance (Armor AP cost) or other overall subtractions. The remainder are his free AP to spend on





Advanced Rule: AP in Combat In particularly important com-bets you may find it desirable to bereak down the spending of AP into units smaller than the nor-mal combat round. To do this all you have to do is have all players divide their AP by a given num-ber and have them spend AP in increments of that size instead of full rounds of AP. Generally an assur to divide number like 5 an easy to divide number like 5 or 10 is recommended. Num-bers higher than 10 tend to be-come hard to work with.



Novice Rule: AP in Combat You may wish to limit flexible AP use in combat. By limiting total AP to 50 and the AP cost of weapons to 20 you can set char-acters up to defend once and attack twice every round, elim-rating flexible AP use to keep things simple. You will probably wait to loosen up on this restric-tion fairly quickly, stB limiting AP cost and AP per character, but allowing flexible AP use within those limitations. within those limitations.

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Averal Letter 0Y: 254.4Y 201.4P-4 As you can see from comparing these statistics Statistan has exerting the second field of the more productively, gaining much more social only and the second field of the second second physically inposing than Clored seq. in each site on the time support of the contrast performs only and all of the contrast potters coving 22 AP he can baselarly do 2 actions per sound with enough AP left overto enhance one Skill Rating by 14%. Binch the lears the with Stanisat his standard who by the spend 22 AP on parrow with his Record Shared at 11.4 times his SFA for a total who by the to perform to 24 AP on parrow with his Record Shared at 1.1.4 times his SFA for a total who Shared at 1.1.4 times his SFA for a total who Shared at 1.1.4 times his SFA for a total who be spend 22 AP to nake one normal attack per rown with his broadsword with his tut SFA for 3.3. Stanisar's Sel-Up. With 60 AP (64 minus 4 to arrow) and both his standard defense bosing to AP Staniser has many options. His standard selence at full SFA of 41 pus 4 be raimer to 44. These standard sel-up minut by the used the respective the bins rown when the conduction sepacity in the first rown when the conduction accesse 30

ants are sizing up each other.

Continued on page 20



aggressive actions that round. To determine who can strike first subtract the lower AP from the higher AP. The character with the higher AP can spend half the difference before his foe may begin to spend his AP and may spend the other half after his foe has run out. For group combat just have characters attack in descending order of number of AP.

Generally, in common combat AP should be kept track of fairly roughly, with the concentration on the number of blows each character has per round, rather than on breaking each round down AP by AP, which may become somewhat impractical.

4.24: Fatigue Loss in Combat

Combat is more intensely tiring than other activities. During combat a character will lose 1 Fatigue Point for every 30 AP which he spends. Half of this loss is long-term loss which can only be regenerated by rest or sleep. The other half is short-term loss which can be regenerated by a "pause" in combat or period of relative inactivity. This pause is defined as a round in which the character spends fewer than 30 AP (which still might allow him to defend himself or maneuver). During a pause round a character regenerates 1 FP and loses none, up to the limit of half the total AP lost in that combat thus far.

4.3: MAKING THE ATTACK

After all this preparation, the process of actually engaging in a combat is fairly simple, involving only two die rolls and a couple of references.

4.31 Aim and Location

The attack consists of the character choosing a target area on the opponent's body at which to aim and rolling 1D100 To this roll he adds his total Attack Skill Rating. From this total he subtracts the total Defense SR of his target including any and all appropriate skills and modifiers. The total is compared on the Combat Table for the target area chosen and that determines whether he hit and what part of the body he hit.

There are basically two combat tables, one for large body areas and one for small body areas. It is somewhat easier to hit large body areas and harder to hit small body areas. Several results are possible depending on the quality of the modified roll, ranging from a Marginal hit where the target character gets to choose what adjacent body area the attack was deflected to up to a Critical hit where the attacker gets to choose any target on his foes body regardless of his original aim. In those cases where the target gets to choose the location of the blow he receives, to some degree that is a contrivance to avoid adding another random factor, but it also partially represents defensive movement to block or partially deflect a blow to a better protected body area by realigning the body in response to the attack.

When attacking a non-human who may have additional limbs, they should be handled by the appropriate chart based on their size. If the attacker gets a Marginal hit against a non-human opponent that non-human may have additional choices of areas to which to deflect the blow based on areas which would be adjacent with his anatomy. For example, a Trozard could deflect Marginal leg hits to his tail in addition to the areas given.

Given to the right are three basic combat tables, one for attacks aimed at large body areas, one for attacks aimed at small body areas and one for special attacks such as disarming and unbalancing.





Attack/Defense Results: Large Area Targets (Leg, Arm, Chest, Abdomen) Result Critical Hit in Area of Choice Adjusted D100 121+ 81-120 61-80 Successful Hit in Aimed Area Marginal Hit - Wrong Body Area Miss 26-60 Always Marginal Hit on Natural Roll Critical Miss (Always on Natural Roll) 96-100 1-5

On this table, when an attacker gets a Crtical Hit he can choose any area on the target's body regardless of where he originally aimed. If the attacker gets a Successful hit he has hit the area, he aimed for. If the attacker gets a Marginal hit the defender gets to choose what atternative body area the blow lands in. The alternatives by aiming area are:

Targel	Alternative Locations
Chest	Head, Either Arm, Abdomen, Either Hand
Abdomen	Chest, Either Leg, Either Arm, Either Hand
Leg	Either Foot, Abdomen, Either Hand
Arm	Head, Either Hand, Chest

Adjusted D100	Results: Small Area Targets (Head, Hand, Foot) Result
121+	Critical Hit in Area of Choice
91-120	Successful Hit in Aimed Area
76-90	Marginal Hit - Wrong Body Area
26-75	Miss
96-100	Always Marginal Hit on Natural Roll
1.5	Critical Miss (Always on Natural Roll)

On this table, when an attacker gets a Critical Hit he can choose any area on the target's body regardless of where he originally aimed. If the attacker gets a Successful hit he has hit the area he aimed for. If the attacker gets a Marginal hit the defender gets to choose what atternative body area the blow lands in. The atternatives by aiming area are:

Target	Alternative Locations
Head	Chest, Either Arm, Either Hand
Hand	Same Arm, Chest
Foot	Same Leg, Other Foot, Abdomen

Attack/Defense Results: Special (Disarm, Unbalance, Disable, etc.) Adjusted D100 Result

121+	1 x Aptitude Hesistance Holi
106-120	2 x Aptitude Resistance Roll
91-105	3 x Aptitude Resistance Roll
75-90	4 x Aptitude Resistance Roll
61-75	5 x Aptitude Resistance Roll
26-60	Miss
96-100	Always 5 x Aptitude Resistance on Na
1.5	Critical Miss (Always on Natural Roll)

The Aptitude characteristic rolled against on this table varies depending on the type of attack made. The multiplier indicates how many times that characteristic the defender may add to his roll on the standard Resistance Roll table, modified for the SR of the attacker with the skill which he is using.



Advanced Rule: Bub-Location To add detail to contait, you may wish to the asystem which takes a bit of extra links and the system which takes a bit of extra links and the additional system of the system of the system applied detail may not be worth the time. When an amake no a derivers, critical success and the dam-agtic king achieves, critical success and the dam-agtic king achieves, critical success and the dam-agtic king active success and the dam-agtic king active success and the dam-agtic king active success and the dam-agtic king and additional success and the dam-agtic king and the appropriate sub-location that are in success and active obtain and the system of most field on the appropriate sub-location that are in success and the amount of utangs. The sub-location that for each arget so the amount of utangs of reach arget so the song rais at song acded to a particularly high number and for some reason the sport sub-location table. If he has a particularly high number and for some reason the sport sub-location table nearly rearrange to make the some area. There are no sub-loca-tion tables for me lambs:

Terpet Area: Roll 80 70 40 20 01	Head Sub-Area Right Eye Left Eye Throat Mouth Right Ear Left Ear	Result (CEP) 63 83 391 US1 US1 US- US-
Target Area: Roll 90 70 50 D1	Chest Sub-Area Heart Right Lung Left Lung Clavcle	Result (CEP) US0 US3 US3 UU-
Target Area: Roll 90 80 65 90 40 20 01	Abdomen Sub-Area Appendix Soleen Testicles Liver Kidnays Intestine Diaphragm	Result (CEP) 423 123 551 1 1-1 -12 1U3

When the result on any of these tables is a U that indicates that the unconsiduryshees roll for that area is reduced by one incre-ment, such as from 3xCONs, to 2xCONS. An Iresult indicates the temporary loss of the use of that organ or area of the body. As result indicates the permanent loss of the use of that croud a the body. Do as the the other the body D results indicate immediate ceath regardless of the insult from the gross area. When the result on any of these tables is the gross area.



21



Natural Roll

Advanced Rule: Defansive Skills The advanced alternative is basically the same as the standard option but instead of as-signing the level O Defansive SR at the start of the round, half the total Defan-sive SR goes into a cool which the player assigns as blows are take on him in the course of the round. The number of attacks he hastodeai with is not announced at the boginning of the round and he has to assign his points and anticipating which blows for early needs to defend while against. This standard option, but can slow combat down considerable. It is neally only down considerably. It is really only moormended for quely persuations between player characters or a character and a major background character.

Nevice Rule: Defanative Skills Rr inexperienced players or if you want to keep your compares surple as possible, meney consider defanate to be an engoing action. Defanative skills are paid for of the tray APP of the character before other actions are paid for and they are in coefficient or the entry of the tray and the entry of the entry of the tray of the specific of the entry of the tray of the other the entry of the entry of the tray of the entry of the specific of the entry of the tray of the entry of the specific of the entry of the entry of the entry of the specific of the entry of the entry of the entry of the entry of the specific of the entry of the enty of the entry of the entry of the entry of the entry of the operation for the entire combat round This method is simple and works well with players and characters of low to moderals experience, but may lead to inflation of Defensive SPs with more advanced players and character

Continued from page 18

Continued from page 18 Gordsag Round 1: he de-bides to go for the quick kill at h start. He spends 22 AP on partying with a SRI d3 29 AP-bit has brackword: but an increased damage of 22. He aim for the Addonen. Stansar Round 1: for safety he is open to take a defensive posi-

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4.32: Multiple Attacks and Defenses

Whenever the character has the AP to spend on a blow the same process is repeated, while at the same time his opponent makes his attacks in the same way.

4.33: Defense Skills

Defensive skills operate somewhat differently from other skills. Self defense combines elements of an ongoing action of awareness of enemy attacks and specific reaction to specific attacks.

At the start of a CR the player determines how he is going to deal with the attacks he expects to face that round. Each combatant announces his total Defense SR for that round (just like in the above case), how many attacks he chooses to make that round and who they are directed at. Each player then determines the number of attacks his character will be dealing with and apportions his Defensive SR on that basis. 50% of his Defensive SR is automatically in effect against

all attacks. The remaining 50% is divided between all the attacks he has to deal with,

regardless of the number of foes attacking him. The amount apportioned to each attack is added to his Defensive SR against that specific attack. Thus, if a character had a Defensive SR of 64 and was facing 4 attacks he would have a base Defensive SR of 32 plus 32 points to divide between those 4 attacks. The default option would be to divide the points evenly for a total Defensive SR of 40 against each of the attacks. The player would have the option of dividing them in any other way he chose. Perhaps if he was facing two attackers, one who he suspected was striking 3 light fast blows and one who was striking one garantum blow blow bar before the striking one who was striking one who who was striking one who was striking one who was striki gargantuan blow he might make his Defensive SR 64 against the big blow and only 32 against the others. With this version the assignment of Defensive SR to specific blows always takes place at the start of the CR.

4.34: Missile Combat



In missile combat the chance of hitting a target is modified for the distance from the target, as explained in section 4.15. Accuracy is reduced for range based on the type of weapon used. The only exception to this is the Crossbow. With this weapon the DC of the character does not count, and RI is equal to RAN itself. Thus, if a character had a DC of 10 and used a Longbow with a RAN of 10, he would have a RI of 10, so that at a range of 240 Feet he would have his missile SR reduced by 24. With a Crossbow the same character would have a flat RI of 5, as would any other crossbow user, and would lose 48 Attack Skill Rating over that same distance. Note that in missile combat only

the skill Dofge and the various shields skills (which count at half their normal SL) plus any modifiers for armor and shield are counted into defense SR.

4.35: Lucky Blows

Regardless of a character's chance of hitting, if he rolls in the range of 96-100 without modifiers it is considered a 'lucky blow',. When a character gets a lucky blow he re-rolls his attack on the same attack table, but the defender's Defensive SR doesn't count and he has the same Attack SR he had on his original attack.

4.4: DOING DAMAGE

When a weapon strikes a target it does damage to the area of the body which is struck. Damage has different effects by type of weapon used and area hit, as well as power of the blow involved. In addition, damage breaks down into physical and stun-

type damage, though physical damage is of the greatest lasting importance. In determining damage it is important to start by knowing the effective Maximum Damage (MD) potential of the attack. This is found from the base MD of the weapon and the Damage Class (DC) of the character using it. Total Adjusted MD is (DC x MD)/10.

Physical Damage is determined by rolling 2D10. The player takes the lower of the two numbers produced (0 counts as a 10). This is multiplied by MD and divided by 10. In other words damage is (MD x Roll)/10. This can also be determined by rounding up to the nearest multiple of 10 and dropping the last digit.



DC	MC 5	8	7		9	10	11	12	13	14	11
5	3	3	4				6		7		8
8	0	24	2	2	2 6	1	7	6 8		79	9
7	3		E	8456	2	7		9	8 10	10	11
8	4	55	2		á		8 9	10	10	12	12
6	5		7	4	ő	9	10	11	11 12	13	14
9 10	2	2	4	â	0	5678910	11	12	13	14	15
11	6	7	6	7889	56789910		13	14	10	16	17
12	5887	6 6 7 8	5567789	10	11	11 12 13 14	14	14 15	15 16	17	18
13	7	8	10	11	12	15	15	16	17	19	20
14	1	ĝ	10	11 12	13	14	16	17	19		21
15	8	g	11	12	14	15	17	18	20	25	23
16	ě	10	10 11 12	13	15	31	18	20	21	22	24
17	g	11	12	14	16	17	19	20 21	21 23	227224	26
18	9	15	13	15	17	18	20	22	24	26	27
19	10	12	13 14	16	18	16 17 18 19	21	21	3	27	2
20	10	12	14	16	18	20	22 22 25	23 24 26 27	26	27 28 30	29 30
21	11	13	15	17	19	21	24	26	8888	30	32
22	11	14	16	18	20	21 22	25	27	29	31	33
23	12	14	17	19	21	23	26	28	30	33	35
24	12	15	17	20	22	24	27	29	8883	34 35	36
25	13	15	18	20	23	25	28	29 30	23	35	38

The specific physical effects of this damage are discussed in a later section. Essentially they are subtracted from his Hit Points (HP) in the area struck and nasty things happen if too many HP are lost. Stun damage is based on physical damage and is also covered in a later section.

4.41: Body Damage

Some attacks, particularly poisons, spells and impacts with the ground or large objects, will do overall or body damage. This damage is done not to any particular area of the body, but to the character's total Hit Point value. All Body Damage is cumulative, and the damage effects table has a listing of what happens when various levels of body damage are done. This type of damage represents gross physical abuse. Some types of attacks may even produce both located and body damage.

4.42: Alternative Damage Rolling Certain types of attack roll damage slightly differently from normal attacks. Specifically, highly technological weapons and most magical or energy based attacks (all attacks not dependent on human physical strength for damage) roll damage using the high die of the two 10 sided dice instead of the lower die. In addition, these attacks do not do critical damage so that their maximum effect is always 100% of their MD value.

4.5: CRITICAL HITS & MISSES

Sometimes a person may strike a particularly good or bad blow. If, when rolling his attack on 1D100, the character gets a natural roll of 5 or less, not counting modifiers, it is considered a fumble, or critical miss. If, when rolling damage with 2D10, the two numbers rolled match, it is considered a critical hit.

4.51: Critical Misses

A fumble is a particularly badly executed blow, and when a character fumbles you should consult the appropriate fumble table to see what the result is. Using these tables you roll 1D100 plus the character's SR with the weapon he is using, unmodified for AP, to determine the result of the fumble. There are separate tables for hand to hand and missile weapons ..





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Continued from page 20 bittel's reaction where animals for the mean Gordisagroits as 1 for 47 which means backurse for orbear (50-4 for his numes to high is needed to him hi when assembly for the soboren Gordisaground 3 Samae as 2 Banda Borned 3. Samae as 2 Beauts Pound 2. Samae as 2 Beauts Pound 4. Samae source 10 Stansaer Pound 4. Same as round 2 Stansaer Pound 4. Same as round 2.

portion of damage which is absorbed by Stanisar's armor. Gordisag Round 4 same as round 2. Stanisar Round 4 same as round 2. Results Round 4 stanisar rolts a 84-14 for a toni of 96. htting in the Head. He roits a 3 and 9 for damage (adding in the previous blow) by 5 poins. Gordisag rolts 92 to make a successful for it in the Absorbing to 92 to make a successful hit in the Absorbing 10 signal and a 4 and a 4. a cricia hit where the dice add together for a total of 12 points of damage after armor. That's a strouge blow but just under 1x damage. Gordisag Round 5 same as round 2. Stanisar Round 5 same as round 2. Results Round 5 same as round 2. Results Round 5 same as round 2. a for damage. dring 13 points after armor, just over the 12 points Gordisag has in thet area. The yields an 1 result. Gordisag must rol agents his *Continued on page 23*

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Advanced Rule: Blood Loss Blood loss can be handled fairly simply. If a wound is taken and not adequatly treated, it will bloed. The rate of blood loss is based on the weapon type and the amount of damage taken. Blood loss is represented as overall blody dam-ge, with HP subtracted from the character's overall HP. Black blood loss or CB is Demaneration.

Overall HP Basic blood loss per CR is (Damage taken in area X). For club weapons X=7. For Point weapons X=5. For Edge weapons X=3. Note that if the damage chart finiciates an A result. that takes precedence. Wounds of less than 1/10th of area. HP will not bleed enough to worry about. With appropriate equipment (ourniquets, ban-dages, subures) and side (Arrest Beecing) blood loss can be stopped and wounds patched up.

Advanced Rule: Effects of Pain Wounds also cause pain. When a charac-tertakes damage he must roll within his Resistence skill or Aptitude or he will lose AP off of his total skill or Aptitude or he will lose AP off of his total auch round equal to the number of points of damage taken times 3 as a result of pain. If a limb is wounded and is in use the AP iost because of that wound is doubled. Thus, if a character was shot inthe leg for 8 points of damage he would ose 34 AP each round, or 48 if the attempted to stand or walk. Overall damage is realed as a single wound. Naturally, this may involve a bit more bookeeping than you like, so the rule may be considered optional.

Advanced Rule: Long Tern Damage Evern majorally healter wounds leave scars and lifte reminders. Old wounds, especially ser-ous ones should be kept track of and majority vield a lifte stiffness, or even a two poins off of an appropriate characteristic, as the GM determines to be appropriate characteristic, can the GM determines to be appropriate characteristic for a healed wound which reached is damage and 15 if it reached 2x damage at the effect should be healed wound which reached is damage and 15 if it reached 2x damage and the characteristic somehow managed to live. If the wound was healed majorally rather than through surgery or the natural healing process those effects are halved. For example, a severel lag neatlached with the speil Reattach Limb should still cost 4 off of AGI for that character.

d AGI for that character. Advanced Rule: Single Blow Damage Arecommended variant which recurses a between cumulative blows and inigle-indance effects of damage. A single application of this concept is that except when dealing with immobi-lized largets, the 5 S. P. and D. results flow and the assimeter with immobi-lized damage. A single application of this concept is that except when dealing with immobi-lized largets, the 5 S. P. and D. thy are reached with a single blow down to take the effect unless they are reached with a single blow for the area for purposes of healing and the overal hit points in progressing blow is build be ustimated in the area for purposes of healing and the overal hit points in progressing blow is and the area hear at the an-moder of the same apple death (P). This represents the fact that in the Attack Stan ready in the same apple events and they land in the same apple events and and the coveral not all blows are itself to and in the same apple and the mage and the same apple events and the same spot. In which case the datage in that area is unulative for all effects. This meases concert and be over a effects. This meases concert and avertage of skill.



Roll%	Hand to Hand	Missile	Unermed
96+	No Effect	No Effect	No Effect
76-95	Trip, lose 5 x Size AP	Break Weapon	1/2 MD to Limb Used
81-75	Break Weapon	Strike Comrade	Strike Comrede
46-60	Drop Weapon, 90 AP	Trip, lose 5 x Size AP	Trip, lose 5 x Size AP
26-45	Strike Comrade	Drop Weapon, 90 AP	Strike Self, 1/2 MD
01-25	Strike Self, 1/2 MD	Strike Self, 1/2 MD	Limb Stunned, AP to use x 2

4.52: Critical Hits

A critical hit is somewhat simpler, indicating a superior, exceptionally good blow. When doubles are rolled, instead of taking the lower roll to find damage (there isn't one), you add the two rolls together and use that number as if it were your roll. This can potentially yield double normal maximum damage. This increased damage also counts in determining stun damage if you are using it.

4.6: EFFECTS OF DAMAGE

Weapons do nasty things to people they hit. This is why they exist. Just what a weapon does depends on several factors, including where it hits the target, the force of the blow and the type of weapon.

4.61: Hit Point Distribution

Each part of the body has a certain percentage of the total body HP. When a character is being set-up these percentages can be calculated, but they need not be until the character is actually hit. There are 19 basic body areas, though some of these come in pairs. The HP in the area, as determined from a percentage of the character's total HP are very important in determining the effects of damage. On the Damage Effects Chart there are five columns marked for 1 through 5

times damage (1xD - 5xD). These indicate multiples of the hit points for the body areas. Effects are listed in columns by single letter designations. The effects are broken down by Club, Edge and Point damage distinctions, indicating the type of damage which does that effect at that particular damage multiple in that area. Thus, there are three letters at each multiple for each area. The order is always C/E/P. So, if a character had 5 HP in the Right Upper Arm and took 5 HP damage from a club weapon, he would be at 1 times damage and have a I result. At 2 times damage it would be a B result. At 4 times damage it would be a S result.

The table provided below gives the various body areas for humans, their HP distribution and all the various effects possible with different levels of damage.

LOC	SDM	%HP	1xD	2xD	3xD	4xD	5xD
Head	6-4-2	15%	UUU	UD3	DOD	DDD	DDD
Neck	5-3-2	15%	UU	P51	DD5	DDD	DDD
Hands	3.2.1	10%	1	BAI	ASI	SSS	SSS
Arms	3-2-1	20%	1	LAB	ASI	SSS	SSS
Chest	5-3-1	40%	UU1	P35	3DD	6DD	DDD
Abdomen	5-4-2	30%	U21	P42	573	DD6	DDD
Legs	4-2-1	30%	11-	BAI	ASI	SSS	SSS
Feet	3-2-1	15%	11-	BAI	ASI	SSS	SSS
Tail	3-2-1	20%	1	BAI	ASI	SSS	SSS
Overall	6-3-2	100%	UUI	P35	3DD	DOD	DDD

4.62: Results of Damage

The different letter designations found on the chart above should be explained briefly here. -: No effect. U: Wound causes unconsciousness, unless character can roll within (3CON - HP of Damage in Area)% to remain conscious. I: Area incapacitated, roll within (3WIL - HP of Damage in Area)% to use. D: Character dies, on the spot. S: Limb is severed, totally useless, partially attached but unretrievable, no special bleeding result. B: Limb is broken, may not be used until healed. P: Character is paralyzed in that area of the body and all areas below it. A: Severed artery, rapid blood loss, loss



of (1 x Area HP) per CR from overall HP. #s 1-9: Serious internal damage, character dies in CON/# minutes if not given serious immediate medical attention. Note that if damage in an area proceeds past one times damage or two times damage, the effects of the lower damage multiples still count, so if a person takes 5 times club damage in the Chest he gets U from 1x, P from 2x and a #3 from 3x damage. Multiple wounds in a given area are additive, even when they are of different types of damage. In mixed damage the gamemaster should decide which type would predominate, or he can mix results.

Such things as incapacitation and some of the other results should be interpreted by the gamemaster in a way appropriate to the area in question, with added effects like hindered mobility or vision as seems called for. As a general rule an Incapacitation result should double the AP cost of any use of that part of the body. If that extra cost is not paid a DEX x 3 or AGI x 3 roll should be made to be able to use the limb at all, even to remain standing or hold an object.

4.63: The Healing Process

Damage regenerates at a rate of 1/10 of HP (rounded up) restored to a character's overall HP per day. If the character has taken overall damage this is applied to that directly. In addition, the same amount is divided between wounds on other areas of the body proportionally to the percentage of HP that area would normally have. Thus, if a character had 37 HP he would regenerate 4 per day, which would be 4 overall per day, 2 in the Chest, 1 in the Abdomen, etc.

4.7: ARMOR & SHIELDS

Armor is invaluable in certain styles of combat, as is the inevitable shield. Armor is used to cover various parts of the body and provides protection against a variety of forms of damage. Shields perform a similar function, but are a bit more mobile. Both are somewhat encumbering.

4.71: Armor

Several types of armor are available, from the thinnest leather to the sturdiest plate. Most real armor will be a mixture of these forms to fit the function desired by the character. Armor has three characteristics. These are Deflection Value (DV), Absorption Value (AV) and Encumbrance (AP cost). DV is an amount which a person wearing that armor adds to his defense SR against Club, Edge and Point attacks. There is a separate DV listed for each armor type for C, E & P type weapons. If a character had a defense SR of 32 including his defensive skills and Chainmail (DV7/8/6), his defense SR would become 37/38/36 with the DV. AV is an amount by which armor reduces the damage of every blow striking the areas it covers. The reduction is broken down by weapon type. In addition to the CEP values AV also has an A value indicating the amount it absorbs from the Stun/AP damage of a blow striking the area it covers. If a sword blow struck a person wearing Chainmail, it would have its damage (after rolling) reduced by 5 and its AP damage reduced by 10. The AP cost of armor is as given, and is a reduction of the character's total AP each round that he is wearing that armor. The areas which armor covers are indicated by type on the Damage Effects Chart. Other characteristics are on the Armor Characteristics chart. If a character has an armor type and it does not cover a given area, that area will be covered by the next best type of armor in a full suit of that type, so a character with Light Plate would have Scale in the hands and thighs. Special armor combinations can be made, but these are the standard designs. Armor may be bought to wear under other armor. In such a case, the AP cost is totalled, the DV is that of the outer suit, and the AV is totalled. However, armor cannot be combined if the total AV against Club totals more than 5. If this limitation is violated, the armor is too restricting and the character will have trouble moving.

Studied Leather Boiled Leather Ringmail	7/6/5 5/6/8	2/4/2/12 4/3/2/12 3/4/5/14	5 6 10	
Chainmell	11/12/9	3/5/6/15	12	
Scale Mail Light Plate	11/12/11 10/15/20	5/4/4/16 6/5/3/20	15 20 24	N.
Heavy Plate	12/16/22	7/6/4/24	24	



Continued from page 21 DEXX3 minus the 1 points over 1 x in theaneatoavoiddropping/hawsepon from his numbed hand. He needs a 38androlisan82 dropping/hawsed At me same time. Gordlaag nofed a 24 on his attack and missed com-

Subscription of the second sec



Advanced Rule: Damage to Annor Normaly, when armor stocs damage in area is hand that low penetrates the armor in trace takes damage. When the armor in trace area of the body a reduced by 1 against all does damage to the target the AV of that armor in that area of the body a reduced by 1 against all point again. With edge and point weapons blows and the point against all the state armor in the atom the body a reduced by 1 against all point again. With edge and point weapons blows at one point periods weapons disting a mor at one point periods weapond and a single of the for the weapons disting a mor at one point periods weapond and a single of a of a piece of armor can generally be there points may area regood as more. For more damage of 2 of the armitian with the armor and has the time area weapond in the store and has the time area weapond the single of the

Player Note: Armor Players may not realize it right away, but the way armor is handled in Yeggarth makes it a li-eral godsend for the character who can't afford to be omnicompetent in every refinement of combat skill. Just a little bit of armor can make the difference between a blow that hits and a blow that misses and a blow that is fatal and a blow that is marely annoving.

merely annoying. For the more experienced charac-For the more experienced charac-ter armor is still valuable, but eventually skills and training can make less essential. The beginning character should buy the best ar-mor he can afford (in price and AP cost), and let the armor be his protection until he can do as well or better with skills. There does come a break point for many characters where the AP cost of armor is more percally than it is worth. To a large extent this depends on the character in gues-tion. For a character who does a tot of damage and isn't atmong on defense excellent

damage and isn't strong on defense excellent armor may be worth the loss of one action a round. For the character who relies on speed and finess even a few points of AP lost may not prove worthwhile. Don't overlook armor. Beg, bor-

row or steal to get the bet and most appr ate armor you can.

Player Note: Shields

Player Note: Shielda Many players overlook the value of shields in searching for skills which may be chasper in AP or easier to learn because of contribution. What you have to remember about shields is that they are both a method of deflecting attacks and a method of absorbing damage. And unliks armor they can be posi-tioned over particularly vulnerable parts of the body.

The time when a shield really comes through for you is when your opponent gets a marginal hit. When that happens, you can redirect his blow into your shield, effec-tively blocking it. The additional AV of the shield can take a crushing blow and make it into something you can all least live with. And that much is possible without even having much skill with your shield. Once you start to learn some skill with your shield you can block blows actively and use it for general defense. Don't miss out. There's a reason why virtually even yoolety invented the shield almost as The time when a shield really every society invented the shield all soon as they became warlike. nost as



Novice Ruls: Shields The sheld rules can be com-picated and offer many different meth-ods of usage. For novces you should probably these shields as a defensive skill and allow them AV for the areas automatically covered, but ignore spe-cial placement and other characteris-tics of shelds.



Note that against flame or similar types of damage armor absorbs damage at half of the value against club damage, rounded down, and of course, armor has no DV at all against energy or flame attacks.

4.72: Armor Coverage

Because of physical limitations armor can not be of uniform strength and thickness or even materials over all parts of the body. Most forms of full body armor are actually combinations of different types of armor or armor

which is adapted and modified to provide joints and flexible areas for movement. An easy way to determine how heavily armored a given part of the body can be is by the Hit Point percentage in that area. Basically divide the HP percentage for each area by 5 and add 1 to determine the maximum AV that area can have covering it. Thus, the Right Chest could have up to 7 AV, while the Face could never have more than 3 AV. The AV value used is always the middle of the three values (not counting the value for AP absorption) when determining this coverage. This system works because of a natural correspondence between need for movement or access and the ability of an area to absorb damage.

How this limitation functions for the individual character is up to the player. It can represent thinner armor or segmented armor, or a combination of types of armor, such as some plate chair over armor which is mostly leather. In all circumstances the AV stats are always those of the armor covering the area and the DV stats are those of the armor covering the largest total percentage of the body by HP distribution (if you want to bother to worry about this). The AP cost of the armor is always that of the most encumbering type used.

4.73: Shields

Shields provide a defensive function similar to armor, but also can be trained with as a defensive skill. Shields provide additional AV for those areas of the body specifically covered by the shield. Defensive value is based on skill with the shield. If the shield is in normal position, the AV of the shield is added to that of any armor in

the shield is in normal position, the AV of the shield is added to that of any armor in the areas covered. The areas where a shield automatically adds to the AV are indicated under the Area heading on the table below, as is the AV value of the shield. The tricky thing about shields is that they can be moved to cover different areas of the body. On the table below each shield has a percentage value listed for Cover. This indicates how large an area of the body can be protected with the AV of that shield in addition to the standard areas. This percentage indicates area in HP percentage. Any number of adjacent areas may be covered as long as their total HP percentage is less than the value for that shield. For example, a round shield can cover anything up to 50%. Since the chest is 40% it could cover the chest in addition to the left hand and arm, but with only 10% left over no other areas would fit under the shield. The Legion shield, however can cover 150% which might include chest, abdomen, both legs and one foot, for a total of 145 percentage points.

If a character wants his shield to cover more of his body than what is listed under Area, he must use his skill with the shield. To assume a defensive coverage he must pay the AP Cost of the shield when a position is assumed or changed, and he must make a successful skill roll with the shield at FAC 3.

The value of a shield for defense is dependent on a character's skill with the shield, which adds to defense SR as indicated in the combat skill section. Note that only half of a character's SL count when using a shield against missile weapons. The AP cost of shields varies based on the particular shield in question and can be found in the skill section. Also provided there are the SP cost and other relevant stats of particular shields.

COVER

20%

50%

100%

150%

AV(CEP)

4/5/3

4/4/3

4/4/5

4/3/5

	SHIELD CHA	RACTERISTIC	s
2	Shield Buckler Round Chevron Legion	AREA LH LHLA LHLA LHLA	



4.8: SPECIAL ACTIONS AND COSTS

Combat is a time for fast thinking and improvisation. Characters may also want to set up and make special and unusual actions. Some of these are gone over here so that the gamemaster will have a basic idea of what to expect and how to deal with it.

4.81: Common Actions

It is important to know how many AP certain actions cost. Getting up when prone costs Size x 2 AP. Crawling moves the character at Movement/2 for the same 10 AP Cost as walking movement. Drawing a weapon for the first time costs AP Cost/2 AP. Cocking a crossbow costs the full AP cost in addition to the normal AP cost. For other missile weapons loading AP cost part of the basic cost.

4.82: Special Attack Options

There are many more tactics possible in combat than just hitting the opponent. These include unbalancing, disarming, immobilizing and many other types of attacks. Most of these are resolved using the 'Special' table on the combat chart.

4.821: Unbalancing Attacks

Unbalancing attacks are made like normal attacks, using the character's SL of the Attack skill with a weapon and his Attack Skill Rating against the foe's defense SR. The attack is rolled on the Special Attacks combat table. If the result on that table is a multiplier, in the case of a standard weapon unbalancing attack, that is the amount by which the target's AGI is multiplied to determine the amount which he must roll within to avoid being unbalanced. A character may spend AP at a rate of Size + 5 AP per increment to increase that multiplier by a factor of up to 3. The WOU result indicates

a randomly located wound for half damage instead of a successful unbalance. A charge or tackle costs 50 AP for the attacker. It is rolled as above, but if it is successful the attacker does his DC + Size in real overall damage and 3 times that in AP. divided by the number result on the table. If a WOU result is achieved the overall damage is halved and the AP damage is negated. The attacker also takes 3 times the target's Size in AP damage himself.

A grapple does overall damage of up to the attacker's DC, with 3 times that in AP, modified by the same factors and rolled on the same table as noted above. Breaking a grapple costs 30 AP and allows the breaker to make a comparative roll against his opponent, both rolling STR + 1D20, with a break occurring if the defender has the higher total. Once a grapple has been established, the attacker halves his AP cost for subsequent continuation of that grappling. A throw does overall MD to the victim of attacker's DC plus 2 times the

defender's Size. AP damage is 5 times this. The Special chart is used with modification as noted above.

If a character falls from a height, he takes an overall MD based on height in vards and his Size. Overall real damage is ((Height x Size)/2) - 8. AP damage is 10 times that.

4.822: Disarming Attacks

Disarming attacks are also possible. A character may roll an attack to try to grab or immobilize an enemy with his hand or a weapon. To do this he uses the Special attack table. If he hits, the multiplier is used to determine how many times the target's STR he must roll within to retain his weapon. If the weapon is dropped it takes 50 + 35ize AP for the target to retrieve it.

4.823: Immobilizing Attacks In an immobilizing attack, one of the normal attack tables is used and the area hit may be immobilized. The degree to which it is immobilized is found by rolling on the Special attack table, adding 3 times the attacker's STR and subtracting 3 times the defender's STR. The resulting multiplier indicates the amount by which the AP Cost of any actions with that area of the body is multiplied. For example, with a 3 times multiplier a blow with a sword which would normally cost 20 AP would cost 60. After the initial immobilization, in each subsequent round a roll is made to continue the effect on the Special column of the combat table. If the result is a miss the hold is broken and if the attacker wants to reestablish it he will have to roll another fresh attack.





Advanced Rule: Custom Weapons It is generally assumed that a character will be using a weapon which of its type is made in propomotion is size and ability. But in some cases custom designed larger weapons may be deemed

The population of segment is also a lob during - block may be desired.
Statistications of size which can be identified by their damage. For example among edged weapons thread the segment of t



Gamemaster Note: ng Combat While you may only

have occasional combat situations have occasional combat immons in your campaign, when the do come up how you handle them is of particular important because more than any other situation they can mean the sudden life or death

can mean the sudden life or death of the players' characters. Because Ysgarth is a fairly realis-tic game system combat can be guite lethal if characters' are taken unaware or are poorty prepared because their player is unfamiliar with the system. However, the rules are very faxible and once players are more familiar with them there are ways to survive and avoid combat

with them there are ways to survive and avoid combal. But to get to the point where play-ers will feel confident going into some combat situations the gamemaster has to help out a bittle bit. This does not mean it is a good idea to fudge combat results for inseperienced or incompetent players to keep their characters alive. Character death is part of roleplaying, and if a character death is part of roleplaying, and if a character death is part of roleplaying, and if a character death is part of roleplaying, and if a character death and may help hach a player something useful the naxt time around. Never let characters die randomy for little or no reason, but going into combat III-prepared or bravely facing death against unbeatable odds are very good reasons to die. What you can and should do is make sure that players are informed about the deadimess of combat and have a very good idee what the situation they re going to face is like while they still have a chance to avoid a. You can give players advice on how best to set up their characters (presumably you're more familiar with the rules than they are), and even suggest useful combat strategies. This probably shouldn't be done with more experi-enced players, but for beginnes its a good idea. Tyour playing in the standead Ysach

probably shouldn't be done with more experi-enced players, but for beginners it's a good idea. If you're pleying in the standard Ysgarth campaign and a beginner comes to you armed with a dagger and wearing leather armor, you might point out that in Yogarth people wear armor, and no matter how high his AP and Defensive SR are going to be, he's not going to be able to damage someone with good armor and one good blow from a large weapon is going to split him in two.



Novice Rule: Special Actions There's no hard and fast rule on how to deal with these for nevices, but in general, the less you use of anything in the sector the simpler things will be for the novice player.



4.824: Distracting Attacks

A distracting attack is designed to negate the defensive ability of an opponent by using a distracting weapon or other attack to force him to tie up a defensive weapon or divert part of his defending ability from dealing with the primary attack. In making a distracting attack the attacker spends the AP cost for the weapon and his SR with Disarming for that weapon is used on the

Special combat table, modified for the Defense SR of his target. The resulting multiplier is used to multiply the attacker's SL with Disarming to determine the number of AP which the defender loses because of the distracting attack. The defender can choose not to lose those AP, but then the attacker's complete SR with disarming is subtracted from the defensive SR of the target for that round.

4.825: Shield Bashing

Also worth considering is the shield bash, which is essentially an attack with a defensive tool, as outlined in the combat skill section. The Shield Bash is part of a group of attacks designed to make combat more difficult for an opponent. The shield is particularly well suited to this. Each shield has a damage and a cost listed for this type of use.

4.83: Subduing Attacks

Two main attack options aside from crippling blows, are available for those who wish only to subdue an opponent. These are the Stunning Attack and the Unconsciousness Attack.

4.831: Stunning Attacks

A Stunning Attack is just like a normal attack, but the character declares that he intends to stun beforehand and when he hits he does half normal damage and when AP damage is calculated the Stun Damage Modifier is doubled, while AP damage is still based on what the real damage would have been if the blow had not been pulled.

4.832: Unconsciousness Attacks

An Unconsciousness Attack requires a hit to an area where a U result is possible with the type of weapon used. Again, the real damage is halved, but for determining results the damage is treated as double, up to the point where it achieves a U result. Thus, a character might do 16 points of damage, which would count as 8 real damage, but as 32 for determining whether he knocked out the target. If the attack hits an area where the U result is not possible with the type of weapon used then the real damage is still halved. Multiple blows of this sort are never cumulative. A character must be knocked out with a single blow.

4.84: Handedness and Multiple Weapon Use

Most characters will use a weapon in their favored hand. 85% of the time this will be the right hand. If a weapon is in the unfavored / left hand, DC is reduced by 25% and Aptitude for skills does not count when that weapon is used.

A character might wish to use two weapons at the same time. The same modifications apply to the second weapon in such a case. In both cases AP cost stays normal for the second weapon.

Another option is to use a one-handed weapon in two hands. Basic AP cost can be paid once with each hand and it counts as if it were paid three times with one hand, so that DC, Attack Skill Rating or defense SR are increased 100%. Any increases beyond that must be paid for at the normal rate. This is because each hand gets one free level of each effect at base cost, and those first payments can be combined if both hands are

combined. Using a Broadsword in 1 hand would cost 72 AP for double damage, but with two hands double damage would cost only 48 AP. Remem-ber that extra levels of skill can compensate for reductions suffered with the second hand. A popular tactic is to learn one weapon for defense and another for attack. The flip side of this is to use a two handed weapon with one

hand. When used in the right hand it is treated as the left hand. When used in the left hand, the DC penalty is doubled.



4.85: Default Combat Status

For general reference, characters who do not spend AP for attack have no Attack Skill Rating. Characters who do not spend AP for some form of defense have no defense SR, except armor DV. Defense SR may be increased for terrain and cover by the gamemaster. If you wish to execute an immobile person, you can save up AP and devote them all to damage and aiming and assure sufficient location and destruction. Remember that AP can be borrowed on limited terms from previous and upcoming rounds in as is detailed in the AP section. On the whole, the gamemaster should use the basic systems outlined here to adjust and deal with whatever situations arise. If the basic ideas are preserved, any situation should be manageable.

4.9: Mass Combat & Maneuvering

It may often happen that a character gets involved in a fight where he is surrounded, outnumbered or out maneuvered. This may mean that opponents can attack him from the side or the rear, or can attack him with a general advantage. The basic rule in these situations is that generally no more than four people can get into a position to attack a single opponent simultaneously, though this number may be higher with particularly large characters. A character's Defensive SR against one opponent also counts against

others, but the more there are the thinner it is once spread around. His total Defense SR is equal to the starting Defense SR times the number of opponents minus 25% for two opponents, -50% for three opponents and -100% for four opponents. The adjusted total can be divided between the opponents any way the defending character likes, so long as no single foe faces more than his starting

Defense SR or less than 0. For example, facing 4 foes he would be working with 300% of his Defense SR. He could choose to have 100% against 3 of them and no Defense SR against 1, or 100% against 2 and 50% against 2, or any variational distribution he chooses.

In addition attacks taken against opponents under such circumstances are reduced. The total Attack SR of an attack against one opponent in a group is reduced by the same amount that the character's Defense SR is reduced against that opponent.

To a large extent this system represents facing and positioning. The larger the percentage reduction the less well a character can see or reach that particular opponent. A reduction of Defense SR by 50% or more probably means the opponent in question is behind the character, for example.



SGA



Payer Note: Combat Strategies When you go into com-bat, keep in mind that these are many things you can do besides chop away at the foe with a sword. To start with, there are a wide variety of weapon skills available. Some of those weap-ons have distinct advantages and disadvantages, or at least veny

available. Some of incluse weat disadvantages, or at least very different characteristics fromt be standard popular weapons. How they're deisgned in the rules is pretty well balanced, so no ome weapon is going to be much better overall than any other, but some may be particularly well suited to a specific style of combat. There are also many options for defense. Don't forget that in addition to the obvious weapon parry skills there are shields which can be very effective for defense and the Dodge skill which is heipful in both missile and hand to hand combat. One of the most likely ways to survive combat is to not get hit. Theore and better your defensive skills the less likely you are to get hit. Falling that, don't forget about armor. Once you're in combat, think about

forget about armor. Once you're in combat, think about all the things you can do to give yourself an advantage. Teaming up on opponents, at-tempting disarming or unbalancing attacks, striking to stun c distract. All of these options may not occur to you immediately, but they can give you the edge you need to succeed with a subsequent conventional attack. And remember you don't even have to try to kill every foe you meet up with-due an enemy. Dead men tell no tales, and in many situations having a live enemy prisoner is a big help.

many situations having a live enemy prisoner is a big help. It's true that you will frequently fail back on certain standard combat techniques, but when you're thinking out your general strategies for different possible combat situa-tions, keep the unusual and unexpected op-tions in mind.





Leucter the Pyromancer In the examples for the follow-ing sections of the rules we will need a distractor who is rather different from Stanisar. For this purpose we will be

Stanlaar. For this purpose we will be using his young highwe Lauctat an apprentice in the Pynomancer's Guid in the day of Thour. Given here are Lauctar's basic and secondary characteristics. Re-member that Lauctar's actingt mage not a priest, but many of the sepect Rustrated here would also hold true for priestly characters.

Leuctar In	e Pyromano	18C
APP 15	INT 17	CON 16
CHA: 11	JUD 14	STR: 16
ZEA 2	WL 12	DEX 22
50C 13	TAL 20	AGI 10
Site: 13	Heght 55	Wegtt 165
DC:15	AP 89	HP 29
FP 60	MP: 200	WP 60
SSP 208	MSP: 191	PSP 108

I Louctar were a priest instead of a mage only a soughe of changes would read to be made thou would probably switch his TAL and his ZEA. He would not have 50 MP based on Zeal. Note marwith TAL ha MP regenerates at Toper focur of praying. Otherwise he would be pretly much the same unless the pager wartach into have a higher CAN bis presenting along those into Lauctar's Aetrovian, so he will choose the boliving is center.

SUMMOR.	Skill Centerics
10003	Teaching
*1	Research
-1	History
-1	Shart Sword Attack
	on any 1-Language
	e has chosen the s
	the star of state lists of state of a

tandard Elementa killbenefits select-

	Resonance	

-1 on Firetave -1 on Firesight

-1 on Mint For his 5 points of personal skill benefits he For his 5 points of personal is going to take. -1 on Sometic (total -2 -1 on Resonance (total -2) -2 on Mana Gathering -1 on Mana Shield

This selection of skill benefits should set

him up prety well for most of the things he needs to be able to do. He is even got a benefit on a contrat skil for those times when a spell won I do the job.



V: SPELLCRAFT

This section examines and provides mechanics for magic and paranormal powers in fantasy worlds like Ysgarth. The system is very detailed with a number of significant sub-systems, but the basic concepts are simple and follow logical patterns found in the fantasy and legend.

In Ysgarth magic has the potential to be quite powerful, depending on the situation, the skill of the caster and the limitations which the gamemaster chooses to set in his campaign. The basic system mechanics, if allowed to run free, put only limited checks on magical power. Rather than imposing arbitrary rules to solve the problems endemic in a magical world, many of the restrictions in this system have been placed in the social context of magic. The gamemaster should be aware that the circumstances in which magic is used are extremely important and that the system will not function ideally without the intended social structure and limitations or your own practical alternative. More depth on the social aspects of magic in the specific world background is provided later and in the third book

The following sections give the bare mechanics for magic, accompanied by a lengthy spell list, special sub-systems and the basics of the societal background mentioned above. Note that when mages are referred to in this section most of the time the same rules and restrictions also apply to priests. The methods of casting spells are pretty much the same for mages and priests. Only the sources of power are different. The system is intended to be versatile and can be adjusted in its level of power

and complexity to suit the type of campaign you want.

5.1: THE SOURCES OF POWER

On the most basic level magic has its source in Mana. Mana can be thought of as particles of energy which permeate the universe in varying intensities of concentration. While there is Mana everywhere, it has natural patterns of flow and attraction, and under the right conditions it can be manipulated and employed. Spirits, including the human spirit, naturally accumulate Mana and persons with the proper skills can make use of that

Mana to circumvent the supposed rules of nature. Mana provides energy which can be applied to any function if the user knows the proper mechanics to do so. but while it operates under its own set of rules, the phenomena it makes possible often transcend nature or normal human ability.

Under normal circumstances a person's awareness of and innate ability to work with Mana is based on his Talent (TAL). The higher a person's TAL is, the more he will attract Mana (resulting in a higher number of Mana Points) and the more he will be able to do with that Mana (as is seen with many of the skills and spells). The average person has a relatively low TAL, perhaps in the 3-5 range. Mage craft demands a high TAL and mages are selected and trained with this in mind so they will tend to have unusually high TAL. TAL also determines a person's resistance to many forms of magic, so common people are often at the mercy of mages because their TAL is untrained and naturally lower. Every person who has a TAL of one or more has Mana and can theoretically cast magic. How well and how long he can perform depends on how much Mana he has and those with low TAL do not make really good mages, though those who are mediocre in TAL can often do well with skillful use of low-power magic. As magic is performed Mana is expended based on the spells or skills used and it returns at a rate appropriate to the spell caster's skills and TAL.

The nature of spells is to channel the energy of a certain amount of Mana to achieve a specific result or effect. How powerful the spell is depends to a large extent on the amount of mana which it consumes, though very subtle and useful effects can be achieved at fairly low cost. Spells work like a mold, faking the raw energy of Mana and fitting it into a specific form which is memorized by the mage and imposed on the Mana through the force of his will. This leads to some risk if the mage is not properly trained or prepared, or if he is just careless. Mana is energy, and as such it can be dangerous and the results of even a moment's carelessness can be death.

While the mage uses Mana drawn from an internal source, priests use Mana which comes from an external source. The exact nature of deities may be open to philosophical debate, they function as powerful sources of mana which can be accessed through faith and ritual. The characteristic ZEA determines their capacity to hold mana (in the form of Mana Points) and their skills and special services performed for their god determine the rate at which they regenerate their mana. In most other aspects priestly spell casting is similar common forms of magic, though the type of spells which



available to a priest is defined by the nature of his god. It should also be noticed that should a priest fall into disfavor and earn the wrath of his deity he can easily be stripped of most, if not all, of his power.

Mana and TAL also have some other specific functions. TAL determines to some degree a person's natural ability to sense concentrations of Mana and there are a number of special skills which can refine this natural sense, allowing a person to control and manipulate the flow of Mana in very special ways. These skills are not spells, but they can augment a mage's capabilities in some very important ways, including magical protection and detection.

5.2: MAGICAL & SACRAL SKILLS

For both mages and priests skills are of paramount importance in working magic. Skills determine how effective a spell is and how much mana a spell caster has to work with. In fact, spells are skills themselves, though they are treated rather differently in a later section.

The skills found in the N group on the skill list operate under the same general system as other skills though they may have very special applications. They are used to cast spells and to aid the mage in providing power for his spells. In most cases a mage must have both a Casting (N3) and an Empowering skill (N4) which work with the spell he is casting when he casts a spell.. All of these skills should be learned with Mental Skill Points.

There are additional skills provided which may also help with magic, but it is the Empowering and Casting skills which are of paramount importance.

5.21: SPECIAL TECHNICAL SKILLS

There are a number of highly specialized skills available to Priests and Mages. Some of them can be found among the general skills in the 1000 range, but the most useful are in the 2000 range, an area reserved mostly for skills learned only with Mental Skill Points. In most societies opportunities to learn these very unusual skills will be restricted. Information on the value and function of these skills can be found in their descriptions. Some additional information on the use of general groups of these skills is provided here.

5.22: SPELL CASTING SKILLS

These skills, numbered from 2131 to 2136 are required in order to cast a spell. Any serious spell casting character should know at least one of these skills, though if a character is casting a Charm he need not know any such skill and is assumed to be using Ritual (2122). These skills are essentially techniques of formulating and expressing spells so that they will have structure and produce the desired results. Each skill can only be used with certain spells, depending on the three letter classification of the spell, and additional SL with these skills will add to the character's effective Activity Points a set number of Spell Activity Points which function only in spell casting, essentially speeding up his casting of particular spells when using one of these skills. The benefits of Spell Casting Skills cannot be combined. Only one method may be employed at a time. However, because some skills are restricted as to what spells they will work with,

it may be necessary to know and use more than one casting skill. Each of these skills has an Aptitude given, based on characteristics of the spell caster. The function of a Casting Skill is to add that APT value plus all SL of the skill as the Skill Rating used when casting a spell with that skill. This Skill Rating can be further modified by learning additional levels of a spell, and also for the difficulty of an attempted casting.

5.23: EMPOWERING SKILLS

No character absolutely needs to have one of these skills, but they can be very helpful. They are numbered from 2141 to 2147 They act to modify the Mana Point Cost of spells with which they are used down to no lower than 50% of the original cost, with the exact reduction based on the number of SL which the character has. If a character knows no Empowering Skills he is assumed to be using Resonance (2134) with no SL. Empowering Skills will only work with particular spells, depending on the three letter classification of the spell. Unlike Spell Casting Skills, the effects of Empowering Skills can often be combined, if all the conditions of the skills involved are met and the spell caster has levels in the shell caster has levels in the skills he plans to use. For example, if a mage had hair from a person and made an image of him, he could employ both the skills Relative (2133) and





Magical Skille In addition to learning a variety of other skills Leuctar will wish to aam skills specifically relating to magic. Amost all of these are only available to be learned with Mental

SP As mentioned earlier he has a-hedytelercontariskilbereftswitch wil gude his objoes in this area. There are being her her her her her her her is key to use some masse sprint. This means that a targeting skil wil be very important. Läuter is selection of skills, notgång his more mundante skills, might look like this.

Still	Gip	58	Oat	51	CL.	FAC	APT	58
Teaching	01	4	5	10	0	2	34	34
Gangarth	NL	4	3	11	Ð	4	14	60
HIGHN	10	4	2	10	8	4	14	54
Notes:	8	4	÷.	10	8	4	17	52
Lost Scripts	ä	8	8	5	Ť.	2	14	2

				- MM-	C MAR	AFT	an
48	-1	5	8	0	2	16	25
4	4.	6	5	0	4	18	-OLEP
15	2	5	4	1	5	5	-5TA
ä.	4	6	3	1	4	17	29
ã.	0	2	2	1	2	20	3

Physical Skills (108) Skill Orgs 58 Cat St. Cl. Shot Sword At F2 - 1 - 4 - 7 - 0 Dobje - P7 - 0 - 5 - 8 - 0 Head Alaning - 04 - 0 - 5 - 0 - 0 FAC APT 1 17 1 10 2 17

As you can eee. Leuctar is barely passable in combat has taken some difficult intellactual skills and is moderately competent with them, and proc-ably sitil reacts to do some work on his magical skills. His sit a base level of competence as a mage but hot exactly accomplianed. His 9 SL of Somato area give him 54 additional Speki AP. Note that he still has 64 Memai SP to spend on learning speks.



Novice Rule: Spell Castling SMIla Por novice players you may wish to eliminate these skills and just give all novices a Skill Raining with their spells based on their SL of the individual spells with DEX+ (SLx10) as their SR

Novice Rule: Empowering Skills To keep mago simple for novices you can easily get away with just not use enpowering skills at al.

Learning Spelle As noted earlier Leucter has 54 Mercus SP left with which to learn same profils. He is a Pyronances to he will primarily be limited to Pyronances costs As explained in section 13.2 because Leuciar is a Journeymenthe is immed to spells of Oost 12 or less un-lises his master has a special head for him to know more officult spells. He Piretrivel and Firesight, so those may frientwel and Firesight, so those may from the concensions of the section. Note that because this kill with Somatic is so medicarch he may have to work each hard on the spells pilled with the spells he knows, and simt his sector to not opells as well. Leutar's selection of spells is given below.

Spail	615	58	Ce .	乱	α.	P	48	58
Famight	GAD	-1	1	2	4	12	72	35
Fastard	90	4		2	4	12	30	35
Ball of Finne	GMG	4		4	- Ø	4	ж	緍
Booth of Fages	GNC			1	4	12	130	30

This is a presty limited selecton of spells, but they are all extremely useful, including four of five types from the basic selection that every good mage warts, one perception/information spell one savel movement spell, ane attack spell, the innobiliting upel and one defense spells are tast to cast but his total SPR (SPR to skill plus 5 times SL, of spell) are enoughly if he waits to cast spells at higher Cast-not uper sectors in the set of cast spell and enoughly if he waits to cast put his enoughly if he waits to cast spells at higher Cast-not uper set.

Ing Lawes. In most cases actually casting spells is surprinciply single. The very similar to the use of single in combat. Crock you've figured out your SH with a combat. Crock you've figured out your SH with a spell (figuring) will SH and along borns the multiple SL of the spell and adjusted it for the Casting Lawes (5 per CL) all you do is not on the part of the say that Lawes with size states and the modified for the taken and other factors Law say fair Lawes wants to casting spells which the was not mixed. The party is being held in the owner of Lourd Codabar. The Casting Present is nonthere will be borders all around so which the was not mixed. The party is being held from the was not mixed. The party is being held from the was not mixed. The party is being held from the was not mixed. The party is being held from the was not mixed. The party is being held from the was not mixed. The party is being held from the was not mixed. The party is being held from the was not mixed. The party is being held from the was not mixed. The party is being held from the was not mixed. The party is being held from the was not mixed. The party is being held from the was not mixed. The party is being held from the was not the beat held the borders all around so there auged in the beat held the border held to the taken for the was not be beat held to the taken the taken on bordt. He beat held to be the taken the taken for the was to be additions to the taken for the taken held to be the taken to the taken for the taken held to be the taken the taken for the taken held to be the taken the taken for the taken held to be the taken the taken for the taken held to be the taken the taken for the taken held to be the taken the taken for the taken held to be taken the taken for the taken held to be taken the taken for the taken held to be taken to be taken for the taken held to be taken for the taken held to be taken for the taken held the taken taken held to be taken for the taken held to be loses an increment of disustant, range or number of targets. Lautar's locky and dear Nove range. Ne role a 4 (1-2 for range, 3-4 for duration, 5-6 for number of target) and ns duration stopes by one increment from 10 minutes to 1 minute. This will require a quick check instead of the more leauney washingtion the had paramet. In addition, since casting the spell cost 206 A Phe loses 5 Fistigue Points (shound up, Since 4 was a 4th CL, spell Field and Point cost was 46 (4

Continued on page 31



Sympathy (2132) with combined effectiveness, though still limited to a total reduction of no more than 50% of the Mana Point Cost.

5.24: ANIMAL AFFINITIES

These skills are of somewhat limited usefulness, specifically designed for the Beastmaster or Shaman type character who is intimately involved with animals as part of his magic. The affinities operate in a number of spells to increase effectiveness or to allow them to work at all. In addition, SL with an

affinity will add to SL of Relative, Contagion or Sympathy, assuming the character has some levels of one of those skills and they are being used on an affinity animal. The character can apply up to his total levels of an affinity in this way so long as the SL added do not exceed his original SL of the skill he is applying them to. Thus, to apply 5SL of an affinity to *Contagion* the character must have 5SL of *Contagion* to start with

5.25: ARCANE LANGUAGE SKILLS

There are a number of special languages used primarily by mages and priests. These include secret languages developed for hidden conversation as well as ancient and archaic languages and the languages of extra-planal beings involved in some forms of magic. These languages are learned just like normal languages, have written forms where indicated and can be found numbered in the 4000 range. Some are of great value in certain kinds of magic.

5.3: SPELLS & POWERS

The primary method of using Mana is through the casting of spells. Spells are essentially formulae which take the raw Mana and apply its power to specific tasks. What spells can do is not limited by the expected laws of nature, but by an entirely different system of magical law.

In Appendix E you will find a detailed listing of spells. They are given a variety of attributes as well as a general description. The rest of this section of the text will give basic detail of what some of those attributes mean and in the next section specific mechanics will be provided for the casting of spells.

Remember that this is a combined list of both magical spells and priestly powers, so the distinction of just who a given spell is available to can be very important. There are ten basic characteristics of each spell. In the following section Activity Point Cost (AP cost) and Fatigue Point Cost (FP Cost) have been combined because of their class relationship. close relationship.

5.31: SPELL COST (CST)

This is the Mental Skill Point cost of the spell. This cost must be paid for each Skill Level with the spell. Cost can be reduced by Skill Benefits just as with any other skill, but it cannot be lowered below half the original cost. Additional Skill Levels with the spell increase his effective Skill Rating with a spell,, with each SL adding 5 to the spell caster's general SR with that specific spell. To some degree these additions are counteracted when the mage casts a spell at a higher level of power or Casting Level to make it more effective.

5.32: MANA POINT COST (MP)

The Mana Point Cost of a spell is the amount of Mana which that spell consumes to produce a desired effect. When a character casts a spell he subtracts the Mana Point Cost from his total Mana Points. If he does not have enough MP to pay the cost the spell does not work and is considered to have been fumbled. Mana Point Cost can be adjusted with Empowering Skills as mentioned in the previous section. The power of most spells can be increased by increasing the Mana Point Cost. When a character spends the Mana Point Cost of the spell a second time he is considered to be adding an additional Casting Level to the spell. This CL can be reflected as an increase of any of the characteristics of the spell, specifically RAN, DUR or DAM, or it can effect the Resistance Roll (RES) of the target by lowering it by 5% per CL. The CL can also be used to increase the number of targets the spell effects, with each CL adding 100% of the original number of people effected. The rate at which these characteristics increase is noted in the appropriate sections below. Increasing the CL reduces the SR by 5 per CL including the first.



5.33: ACTIVITY & FATIGUE POINT COSTS (AP & FP)

Casting spells takes time and is tiring, so in addition to the Mana Point Cost a character must pay a Fatigue Point Cost. The FP cost is determined from the time it takes to cast the spell as represented in the Activity Point cost of that spell. The AP cost indicates how many AP the character must expend in order to complete that spell. He can spend them as slowly as he wants, but he must expend all of the AP required by the spell for it to work. If he breaks off a spell without completing it the spell will not work, but he must still pay the Mana Point Cost and FP cost for it. Spell Activity Points (Skill AP) are added into his base AP when determining how long it takes to cast a spell. So, if a spell had an AP cost of 1300 and a character had 100 AP including Skill AP it would take him 10 Combat Rounds to cast, since he can spend his full AP every CR. FP cost is based directly on AP cost. The FP cost is equal to the AP Cost/50. Every time 50 AP are spent one FP is also spent, even if the spending of those AP is stretched out over an extended period. When the spell has been completed this should total up to the full FP cost of the spell. Some spells can be suspended over night and continued the next day. For this to be done the spell must have a classification with one of the letters EFGIKMNOPQRS as its middle letter and

one of the letters CDE as its final letter. Such spells can be discontinued and then resumed later with the AP cost and FP cost being paid is expended and the Mana Point Cost being paid at the end of the casting. The target of the spell must be available for all phases of the casting. FP cost is not listed in the spell descriptions because it changes depending on how a spell is cast and how many AP are used in a particular casting.

5.34: RESISTANCE ROLLS (RES)

This indicates a characteristic on which the target of the spell gets to make a Resistance Roll. This is a percentile die roll (1D100) and it generally has to be within three times the characteristic for that character to avoid the effects of the spell, though this can be modified by spending AP as noted later. Spells which have MIS listed as their RES are missilespells where a roll to hit using a targeting skill and appropriate defensive skills of the target serves in place of a Saving Throw. Note that added CL with a spell can reduce the Resistance Roll by 5 per CL. Not all spells have a Resistance Roll, and if they do not then their effects are automatic if the conditions of the spell are met.

5.35: RANGE (RAN)

The range is the distance within which the spell is effective. In most cases this is linear distance within which the spell will effect a chosen target. In some cases it indicates a radias within which appropriate targets or all targets are effective. For some spells the letter 'R' after the RAN indicates that the spell has a radius effect. As a general rule, if the last letter of the Classification of the spell is 'A' then the RAN is a radius. All RAN values are in meters, except for 'S', which indicates that the spell effects only the caster, 'T' which means that the caster must touch his target and 'X' which shows that the range of the spell is unlimited. If the CL of a spell is increased each CL can increase the range by one increment. The increments of range are T/S, 1, 5, 10, 50, 100, 500, 1K (1000), 5K, 10K, 50K, 100K, X. Thus, a spell with a RAN of 5 at CL 1 could be thrown at CL 5 with a RAN of 500.

5.36: DURATION (DUR) AND DELAY (DEL)

Duration and Delay are characteristics indicating how long the effects of a spell last and how long a delay there is before the spell takes effect after the casting is completed. These figures are expressed in standard time units of Combat Rounds (CR), Minutes (Mi), Hours (Ho), Days (Da), Weeks (We), Months (Mo) [Note that this is a 28 day lunar month]. Seasons (Se), Years (Ye), Decades (De) and Centuries (Ce). In addition, some spells may have durations of 'I' when they take effect instantaneously on completion of the spell or 'X' when their effects are permanent or a change in the nature of the target. DEL works simply. Once a spell is completed the DEL period must pass before any effects of the spell begins. Some spells will have both a DEL and a DUR listed. All of the effects of a spell will last for the full DUR after which time the spell will cease to exist. When the CL of a spell is increased it can be used to extend the DUR of a spell. When this is done increase is incremental as with RAN. The sequence of increments is: J. ICR, 1Mi, 10Mi, 1Ho, 12Ho, 1Da, 1We, 2We, 1Mo, 1Se, 1Ye, 1De, 1Ce,





tioned. You may wish to gradu-ally phase in flexible AP spending as you do the same with

Combail. Continued from page 30 times the standard Wir cost of 12). Levetar gazes into the free he in before casting his soal, and looking out though the first torch he in the about though the first torch he in the about though the standard wire of the about though the standard wire of the about the standard wire of the standard wire of the standard wire standard with Fleegith. Staff are standard wire some of the standard wire standard wire standard wire of the standard wire of the standard wire of he standard wire of the standard wire the doesn need to use a higher C, d the speel in any the standard wire work of the standard wire of the standard wire of the standard wire of the standard wire standard wire of the sta adjusted basis bit of sub before inconcision of va-spending. He is spending to do bit his effective SR to 60. This gives him a guarantee of al least marginal success. Fortunately he rolls a 72 and that gives him a tool of 132, so her applied his fire and burss our into the garden from the convenient torch in a shower of sparks. This cost him 10 more MP.

and suss out incide garden tion the convenient torin in a shower of gards. This cost him 10 more is the second second second second second the prised. He nees from where the has throw Area to the ground and which is to been over the cost of the ground and which is to been over the second second second second second second of damage lused indiscriminally. He considers found of Hame but realizes that it would be bords of Hame but realizes that it would be sorted with Bulenos and there wouldn't be much south a cost of the second second second sorted of Hame but realizes that it would be bords of Hame but realizes that it would be sorted with Bulenos and there wouldn't be much south a cost of All of Hame and the much south a cost of All of Hame and the much south a cost of All of Hame and the much south a cost of All of Hame and the much south a cost of All of Hame and the much south a cost of All of Hame and the much south a cost of All of Hame and the much south a cost of All of Hame and the much south a cost of All of Hame and the south south a cost of All of Hame and the south south a cost of All of the SR of 3. The south and the south a south a south south a cost of All of the SR of 3. The south and the south a south a south south a cost of All for the SR of 3. The south and the south a south a south and south a cost of All for the cost band of All of All south a down and the south and the south and south a cost of the south and the south and south a cost of the south and the south and south a down and the south and the south and south a down and the south and the south and south a south and the south and the south and south a south and the south and the south and south a south and the south and the south and south a south and the south and the south and south a south and the south and the south and south a south and the south and the south and south a south and the south and the south and south a south and the south and the south and south a south and the south and the south and south and the south and the so Continued on page 32



Novice Rule: AP & FP Costs For novices reat all spells as having an AP cost of 60 and a FP cost of 5. This considerably simplifies spell casting when used in combination with the AP limits for novices already men-

Continued from page 31

Leuclarrolls a 73 for a normal success Leucarrolls a 73 for anomal success with the second attack. He then rolls a 66 to hit, again arring for the chest and hilling the grant. He rolls a 3 and damage, bust ensugh fair Kais has to damage, just ensugh fair Kais has to roll within COhodS to remain con-scicus. He succeeds and reaches Lauctar at the end of the round. Re-member that I audar has some 135 AP member that Leuclar has spent 35 AP on a spell to be control to spent 35 AP on a spell to be completed rext round. So far he has spent 48 MP (2/spell) and 2 FP (1/ spell).

So fair he has speet 49 MP (2)spell) and 2 FP (1/ spell). Round 2: Kais chooses to make two at-tacks the round and speed one times on dodging. This gives him two attacks with normal damage and a SR of 40 and a detentive SR of 32 hom dodging. His machine damage with an affective SR of 30. He only has to spend Dita Ar borns has easing and aiming his first spell. He will have to spend 44 AP for each additional asting and aiming. He has just enough to do two more spells that round. Leuctar spend 30 AP on too the speed Dita and are the speed anything, but Lauctar miss at 22-30 for a marginal result in casting the speed and it enough to speed the speed anything, but Lauctar miss a chance is to bo much di a meter from he hand as that closes. His speed of the round, is a success with a 75-30 and hits in the ladt Thingh with a 61. Lauctar role a 4 and a first speed with a 92-30 but he role a 31 to hard misses Kais. His that rough at the very and of the round, is a success with a 75-30 and hits in the ladt Thingh with a 61. Lauctar role a 4 and a lauctar aming for the chest, tolk a 35 to damage. Gen High Xm. He role a 35 to damage. Set with a 4 so that has a first spell when the top at 35 to damage in the hard misses thas the but a 5 to damage. Sets for lauctar aming for the chest, tolk a 3 for lot is a lauctar aming for the chest notice a site begins to hard a state a state a state a state for an table Set. He role a 3 to damage. Sets for and table down, at which point with Leuctar standing him. Kais roles a 56 mission role role who are him and mission on him and a site for a marginal the sum and with a could and a first a state for a lauctar aning for the chest on the rem in Addition and a bord margine the chest and the rem in the first and his down, at which point with lauctar standing him. Kais rouge and with a could rule a state into him faits and with a could rule a state into him faits and with a could rule a state into him same, and with a could rule a state into him same, Round 2: Kais chooses to make two at-





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X. Thus, if a spell had a DUR of 1Mi at CL 1 and were cast at CL 5 it could have a DUR of 1Da.

5.37: DAMAGE (DAM)

Many spells do damage of one sort or another. The number given under DAM is the maximum damage of that spell if it hits a target. Damage is broken down in several ways and most damage values will be followed by two letters. The first letter indicates the type of damage and the second indicates the locus of that damage. Types of damage are: Burn (B), Club (C), Edge (E), Point

(P), Resistance (R) [Hit-Point like damage which must be overcome to break a barrier], Impact (I) [Damage which works primarily against structures], Defensive (D) [A reduction of damage done to the subject of the spell] and Healing (H). The second letter will be either 'O' for Overall damage or 'L' for Located damage, determining whether the damage effects the target in a specific area or is subtracted from his overall fund of Hit Points. When any of these is done to a target a roll is made to see the exact amount of damage. Two dice are rolled and unlike in normal combat, with magical damage the higher of the two dice is multiplied by ten and used as a percentage of the maximum damage to determine the actual damage done. There are no criticals with magical damage. The only exception to this is Defensive damage, which is not rolled, but is a straight reduction off of any damage of the type in question which is done to the target of the spell. Note that in some cases more specific specialized types of damage are noted under DAM. These are treated exactly as suggested in the spell description. If the CL of a spell is increased one effect of that can be to increase the damage. Damage increases at a constant rate, with each CL worth the original basic damage for the spell. Thus, if a spell did 6 damage at CL 1 it would do 30 at CL 5.

5.38: CLASSIFICATION (CLS) Each spell has a three letter classification. This amounts to a very general description of the nature and function of the spell if you know what each of the letters means. It isn't necessary to know the exact significance of each of the letters, but they are useful in determining how spells relate to each other and spell contribution (similar to skill contribution) which is explained in a later section. The first letter of the classification is the Medium, the materials with which the spell works. They are Spirit (A), Mental (B), Flesh (C), Matter (D), Liquid (E), Cas (F), Radiant Energy (G) and Non-Radiant Energy (H). The second letter of the classification is the effect, essentially defining what the spell does. They are Communication (A), Detection (B), Analysis (C) Location (D), Intensification (E), Protection (F), Repulsion (G), Attraction (H), Subdual (I), Command (J), Transport (K), Summon (L), Creation (M), Binding (N), Assimilation (O), Alteration (P), Healing (Q), Restoration (R) and Destruction (S). The thrid letter of the classification represents the targeting of the spell, indicating who or what area is (D), Self (E), Formation (F) and Missile (G). These single word definitions are not a comprehensive explanation of the meaning of each letter but they can serve as a guideline. For an example of how this works, look at a spell like Death Ray which is classified ASG, which would be Spirit-Destruction-Missile. In this example the connection is fairly clear, though in others broader interpretation may need to be applied.

5.39: GROUP (GRP)

The Grouping of a spell is to some degree a characteristic defined by the society. Listed under this heading are those magic using groups or specializations. The meanings of these groups is pretty clear from the types of spells which they have, but the importance of these specializations becomes clear later on in the restrictions on spell availability. Essentially spell casting characters are limited to those spells available from their teacher, a guild or a temple and these groupings are used to define what they would have access to. Some spells are available to more than one group and some are more restrictive. There are also a fair number of spells which might be available to groups other than those listed. The groupings are: AEromancer, ALchemist, ASsassin, Based Basetmaster, Continue DA Amore DA Internet DE Alexies and States and S BArd, BEastmaster, COnjuror, DArkmage, DIvine, ENchanter, GEomancer, HErbalist, HYdromancer, Lightmage, MYstic, NEcromancer, PHysician, PRiest, PYromancer, RUnist, SHaman, Sorcerer, WArrior, Wizard and STandard (spells available to everyone). Other specializations are also possible and it is easy to derive your own spell groupings along these same lines.



5.4: MECHANICS OF MAGIC

The actual casting of spells differs little between the various magical and priestly disciplines. It is based around the use of Casting and Empowering Skills and the ability of the character with specific spells which are learned pretty much like skills. But, as might be expected, these magical skills are handled somewhat differently from more mundane skills, as explained in the following sections.

5.41: LEARNING SPELLS

Spells are learned much like any other skill, with time and Mental Skill Points spent to learn them. For information on some basic restrictions on the availability of

spent to learn them. For information on some basic restrictions on the availability of high-power spells see the skill Magical Research (1311). The time to learn a spell can be found under the skill Memorization (2114) which skill will also speed up spell learning. Multiple Skill Levels of spells can be learned. The effect of multiple SL is that they make the character more effective with those spells which he casts. Each SL adds 5 to the Skill Rating of the character with that spell, over and above his Aptitude and any benefits for his levels of the spell casting skill he is using. Remember that if a character has free skill benefits they can be applied to spells just as they would be to any other skill. other skill.

5.42: SPELL CONTRIBUTION

Spells have contribution just like other skills, but since they are not grouped like other skills it works somewhat differently. Spells contribute to each other if the first two letters of their three letter classification match. To be able to use contributive points to a spell you must have at least one Skill Level of that spell bought with real Mental Skill Points. Thus, if a character had 5 SL of Earthquake (DJA) he would have 5 contributive points which he could use on Dust Storm (DJA) and any other spells beginning with the letters DJ, but he would have to buy at least one real Skill Level of each spell he wanted to apply those points to.

5.43: PREPARING TO CAST THE SPELL

When you've learned a spell you can do most of the technical work of casting the spell in advance. Your chance of success with a spell is based on your Skill Rating with your casting skill, your number of Skill Levels of the spell and the Casting Level -or adjusted power-of the spell. Of these only the Casting Level varies from instance to instance so the rest can be calculated in advance and written down as the modified Skill Rating with that spell. This modified SR is equal to SR + (5x SL). If you determine the modified SR for all your spells in advance spell casting goes very quickly.

5.44: CASTING THE SPELL

A spell is cast when all costs (Mana Points, Fatigue Points and Activity Points) have been paid and a successful role is made on the Spell Casting Table using the SR of the character with that spell, modified for any special factors, with a roll of 1D100 added to it. The player starts with the modified SR mentioned above and when he determines the Casting Level of the spell he lowers his SR by $5 \times CL$. This adjusted SR is added to 1D100 on the spell casting table. Special information on variable spell casting can be found in section 8.5.

The Spell Casting Table is found below. It is very similar in function to the Combat Table.

Adjusted D100	Result
51+	Critical Success
100-150	Success
51-100	Marginal Success
26-50	Failure
1-25	Critical Failure
1-5	Always Critical Failure on Natural Roll

In a case of Critical Success the RAN, DUR or DAM of the spell may be increased by up to 1 increment at the choice of the caster. A Success result means that the spell has the stated effects. A Marginal Success result means that RAN, DUR or DAM, rolled at







Advanced Rule: Spell Design This system was used to design the standard spells pro-vide int sh appendix. The poten-tial power of this spell design system is great, so some gamemas-ters may not wish to make it avail-able to all of their players. Some-times too much information can be a dangerous thing and we re-ommend that access to this sys-tem be limited judiciously as seems appropriate to your campa Each letter in the spel

seems appropriate to your campaign. Each letter in the spell classifice-tion represents a specific quality of the spell. The first letter signifies the Medium, the mate-rial or substance with which the spell works. The social letter represents the Effect, what the spell does and how toperates. The third letter is the Target or Object, where such how the spell's operation is directed. Each of these adds certain costs to the spell and contributes to determining its characteristics, in combination with a Magnitude system which determines the level of magical power of the spell.

spen. Given here are tables for the three classifications with their classification letter (CLS), what it applies to, a Pating (PAT) used in determining Spell Cost (CST) and an AP Value used in determining APC Cost (APC) and Fatigue Point Cost (FPC).

Hering and State S	BAJ APP
Provide the second	Bonene energy names
Target Object 1. Surviving Status 1. Status and Status Status and Listed 1. Specify Light Oblace and Listed 2. Object of Light Oblace Assoc Accept 2. Specify Listed and an United Assoc Accept 2. Specify Listed and an United Assoc Accept 2. Specify Listed and an United Assoc Accept 3. Specify Listed and an United Assoc Accept 3. Specify Listed and Accept	No. of Street, or other

Fire ston Shaped Creaters Hands Albed Tageting

In addition to values based on what the spell does, the Magnitude (MAG) of the spell represents the raw power of the spell. MAG is based entrievy on the specific characteristics you want a spell to have, and in combination with the values of RAT and APV for the CLS of the spell it is used to determine the various costs for using a apel.

apell. Magnitude is determined from three factors, Range (RAN), Duration (DUR) and Damage (DAM). Also factored in under Duration is Delay (DEL) and Damage in cludes various forms of damage and also Resistance (RES) factors. The three part

Continued on page 35

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random, is reduced by 1 increment. A Failure result indicates that the spell produces no results, though all costs in AP, FP and MP are still paid by the caster. A Critical Failure indicates a spell gone badly awry. For information on the possibilities with fumbles, please see Appendix G. Note that a natural die roll of 01-05 always results in a fumble result.

A character using Somatic with a 5R of 35 and casting the spell Woodwate which he has purchased 5 SL of to add 25 to his SR, would roll 1D100 and add 60 to it. This means that under ideal circumstances he would be safe from a failure or fumble and have a small chance of a critical success. But please note that this chance of success can be modified both up and down by AP spending and by attempting more difficult or more powerful versions of the spell as noted in the following sections.

5.45: COSTS FOR CASTING SPELLS

When a spell is cast it has certain costs in time, exhaustion and magical energy. The time a spell takes is its Activity Point Cost (AP cost). A character must spend the required AP to cast a spell before it will actually take effect. The more AP he spends the lower his chance of failure. If AP used are increased by 100% the SR is increased by 50%, just as with AP alteration for other skills. If increased this amount twice (three times base cost), SR is doubled, etc. Each additional increase of 100% of the cost adds 50% of the original SR. This follows the standard skill AP cost pattern, with a spending limit of 3 times the basic AP cost. A spell can be cast slowly by the use of small amounts of AP in sequence over an extended time period. This will only work with spells which have one of the letters EFGIKMNOPQRS as the middle letter of their classification and CDE as the last letter of their classification, assuming the target of the spell is available throughout the casting period. The casting can be done in segments, with the FP cost paid in parts and the MP cost paid on completion. For example, the character might spend 100 AP one day, 200 the next and then 60 the next to complete a 360 AP cost spell.

The cost for a spell in Mana Points should be listed with the spell. When the spell casting is completed the Mana Point Cost is subtracted from the character's total MP. The actual Mana Point Cost may be adjusted depending on the character's SL of his empowering skill. Note that Empowering Skills can have the effect of lowering the MP cost of a spell for that user.

No mage may spend more than half his total MP or 5 times his TAL on a single casting of a single spell. If matrices are being used, he may use that many MP on any of the spells involved, so while that limit may apply to each of the elements of the matrix, it does not necessarily apply to the combination when taken together.

Although under normal circumstances a character can never cumulatively spend more than his tofal MP if a character somehow has negative MP he loses a number of Hit Points and Will Points each day equal to the number of MP he is below 0 until he regenerates up to his full MP. Rates of MP regeneration can be found in the section on character creation. Generally Mana regeneration can be found in the section on character creation. Generally Mana regenerates at a rate of TAL/2 MP per day, though this can be adjusted with the skill Mana Gethering. The cost for a spell in Fatigue Points (FP cost) is equal to the total AP spent on the spell divided by 50 (AP Cost/50). The FP cost given with each spell is for the basic

AP cost. If more AP are used in casting the spell then more FP are spent proportionally. This is paid as the AP are expended, so each time 50 AP are used 1 FP is spent.

5.46: VARIABLE SPELL CASTING

Spells all have set effects, but the power and intensity of the effects can be increased. This is fairly simple. Any effect can be increased, including Range (RAN), Duration (DUR), Damage (DAM), the Resistance Roll (RES) and the number of targets effected. These increases make the spell more expensive in Mana Points and more difficult to cast.

To increase effects the character casts the spell at a higher Casting Level. This has the effect of reducing his chance of success with the spell and increasing the Mana Point Cost. At increased CL the Mana Point Cost of a spell is equal to the original Mana Point Cost multiplied by the Casting Level. Casting Level reduces chance of success with a spell by 5 per CL as noted in section 8.3. Each additional CL allows you to increase one of the characteristics of the spell by one increment or allows you to lower the Resistance Roll of the target can be reduced by 5 (Resistance Rolls are generally rolled within 3x the appropriate characteristic). The added difficulty of high Casting Level spell casting can be neatly counter-



acted by learning additional Skill Levels of the spell, which add 5 per SL to the success Note that if a character casts a spell with which he has 1 SL at CL 1 (no roll. modifications) the modifiers counteract each other exactly.

For example, a character casting Bladesharp at CL 2 would double the MP Cost from 5 to 10 and would have to subtract 5 from his Skill Rating when casting the spell, but he could increase, the damage which is normally 3 to 6 instead. If he had only 2 SL of Bladesharp he would have no minus on his Skill Rating or success roll.

There is a limit to how high this increasing can go, in addition to the ability of the character to pay and how low he is willing to let his SR go. Specifically, no spell can have Range increased more than the number of increments which there are below its standard value in that area. Thus, if a spell had a range of 3M (greater than S/T, and 1M) it could be increased no more than two increments, to 30M of range. Duration cannot be increased more than 1 increment above its starting value. If a spell had a duration of 10Mi, it could be increased to a DUR of 1Ho, but no higher. Range of S and Duration of I/1CR cannot be increased.

Each Casting Level can increase one attribute of a spell by one increment. Casting Levels are additive, not multiplicative. This means that to increase RAN and DUR by 3 each would take 6 additional CL, not 9.

In some cases it may be desirable to increase CL without actually altering any spell attributes. These CL can be added directly to the potency of the spell and perform the very important function of giving the spell a buffer of extra power and resistance against counterspells and protections which it may encounter.

It is not normally possible to reduce the effectiveness of a spell intentionally, though it is possible to design a less powerful version of the spell. If the gamemaster wishes to alter this rule it is suggested that spell effectiveness in all areas should be reduced in a proportion to the reduction of the number of Mana Points spent with a limit of half the original Mana Point Cost. Thus, if half the MP were spent, all effects of a spell would be halved.

For reference, provided here are a list of spell statistics and what steps they increase by or how to modify them. Note that on several of these stats the rate of increase is incremental rather than multiplicative.

Range (RAN): S, T, 1, 5, 10, 50, 100, 500, 1K, 5K, 10K, 50K, 100K, X Duration (DUR): L 1CR, 1Mi, 5Mi, 10Mi, 1Ho, 6Ho, 12Ho, 1Da, 1We, 2We, 1Mo, 1Se, 1Ye, 5Ye, 1De, 5De, 1Ce, X

Damage (DAM): DAM x CL

Resistence Roll (RES): Each CL reduces by 5%

Number of Targets: Each CL can increase the original number of targets by 100%.

5.461: Activity Points in Spell Casting

Activity Point spending can also have a very significant effect on spell casting. Each spell has a set cost in AP, but like other skills, if you spend more AP you can increase your chance of success. AP spending in magic works just as it does in combat. The first time you spend the AP Cost it allows you to use your full SR with that spell. The second time increases SR by 50%, the third time increases it by another 50% and you cannot spend more than 3 times AP on a spell casting. Thus, a character casting a spell with an AP cost of 40 and with a SR of 28 might want to spend 120 AP to have an effective SR of 56. The lower your Skill Rating with a spell, either because you're not very good with it or are increasing Casting Level, the more necessary it may be to increase the AP which you spend on it.

When AP are used to increase the Skill Rating with a spell, the AP spent increase both base SR for the casting skill AND any difference between modifiers for Skill Level of the spell and Casting Level. Thus, if the starting SR was 45 and (SL - CL) x 5 was -10, the SR for purposes of increase would be 35.

It is not possible to spend less than the stated number of AP Cost of a spell.. It is a minimum amount which can be adjusted upwards, but not downwards.

Remember that whenever AP cost is increased FP cost changes appro-priately at a rate of 1 FP per 50 AP spent, and whenever CL are increased Mana Point Cost is increased proportionally as well.

5.462: Effects of Distractions and Interruptions

SGA

If a character is effectively distracted while casting a spell it may have an effect on the results of that spell casting. Loud noises or visual distractions

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breakdown of damage is for damage to living things, non-living objects and AP damage, respectively.

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In this chart under RAN S is Self.

T is Touch, M is Meters, K is Kilometers and KK is units of 1 Million Meters. Under DUR I is instantaneous, CR is Combat Round, Mi is Minutes, Ho is Hours, Da is Days, We is Weeks, Mo is Months, Se is Seasons, Ye is Years, De is Decades, Ce is Centuries and Years, Oe is Decades, Oe is Centuries and Mil is Mileraia. Damage/Effects are: Stat Increase/CEP Located or MP/Overall or Burn or FP/AP or Killing Damage. Passive dam-age gets the DAM of double the MAG. If demage is based on a particular characteris-tic each MAG equals that stat divided by 2 as

All it takes to create a spell is to know what it does and how it does it and then find its appropriate stats as given for its Clas-sification and Magnitude and then plug them into a couple of simple formulae. To a certain degree how you clas-

To a certain degree how you clas-sity spells and interpret some appects of magnitude is up to you, but a look at the spells in SpellCraft and some common sense should give you an idea of where things fit. In these formulae Total MAG means the magnitudes for RAN, DUR, DAM, Resistance and any-thing else factored in all added together. To find the SP Cost (CST) of a spell use the formula CST=(Medium RAT x Effect RAT x Target RAT x Total MAG)/100. Alwavs round up.

Effect RAT X ranger that a more a spell use the Always round up. To find the APC of a spell use the formula APC=(Medium APV x Effect APV x Target APV x Total MAGP/100. Round off to lower increment of 5 if APC is above 50 and below 100, 10 if ouver 100 to 0 to 0 if APC is over 500 or to lower 100 th APC is over 500 or to lower 100 th APC is over 500 or to lower 100 th APC is over 500 or to lower 100 th APC is (MPC) for a spell is equal to its MAG. There are also some strange factors to the taken into consideration in some spells. If

be taken into consideration in some spells. If a spell does multiple kinds of damage count the MAG for each kind, When resistence is The MAG to each who, whom inclusion to a required, you must take into account the RES MAG of the normal target of the speil. If the speil has a naturally reduced save the RES MAG is doubled if the save is reduced by a third. Most saves are assumed to

third. Most saves are ensumed to start at three times a specific char-actaristic. If a spell in passive and only does damage if ancountered, rather than sending its damage to the target the MAG is halved. If damage can be allowed by Dam-age Class the MAG is doubled and the MD of the effect, which is then allowed for DC is anal in the then altered for DC is equal to the DAM value. If a spell does damage for

Continued fon page 36




multiple rounds or over a broad area regardless of the number of targets in that area the magni-tude is determined slightly differ-ently. Instead of figuring in the MAG for the DAM of such spells use the formula (ARE MAG x DAM MAG x DUR MAG) and this is added into the formula in place of the MAG of the DAM. The MAG of the DUR and ARE are still figured in separately in the exements have a MAG of Othat is treated as a 1. Note that ARE is equivalent to RAN with those spells which have A as the last letter in

1. Note that which have A as the last letter in these spells which have A as the last letter in their classification or work within a radius rather than at a specific location. Note that some spells may also have delays factored in before they take ef-

lect. These count as essentially negative DUR, with the negative MAG equal to half the MAG of that time period if it were DUR instead of DEL.

MAG of that time period if it were DUR instead of DEL. With this system you can create virtually any spell you want if you use sound be classified as EMA, because slime is a liquid which is created and fails in a specified area, effecting everyone three. Is MAG would be 17, because it effects a 3M Radius (MAG 2), Last for an 1 Minute (MAG 2) and does 20 AP Damage to everyone in the area (MAG 2 x 2 x 3 = 12). This would make the CST 11, because you round up. The APC would be 420 (rounded up to nearest 10) and the FPC would be 9 (rounded up). For more examples, just look at the spells in the appendix. This is a versable, flexible, and potentially powerful system. Gamematers should take some care in how available it is to players and should reserve approval for spells which are created. The system is designed to be balanced so that nothing outrageous or

which are created, the system is designed to be balanced as that holding outrageous or inappropriate is created, but the mechanics of speil design involve a lot of interpretation and analysis and gamemasters should make sure players are not cutting corners and that the spells they create fit in with the campaign.





he is casting, that spell is interrupted. When a spell is interrupted it can be either aborted or completed. If a spell has EFGIKMNOPQRS as the middle letter of its classification it can be completed

once the distraction is over with a reduction of effective Skill Rating with the spell adjusted to be equal to ((AP Spent / AP Cost) x Total SR). If the caster doesn't like the possibilities under this formula he may choose to abort the spell before rolling for success. If a spell does not have one of those letters as its middle letter it is aborted. With an aborted spell the caster must make a normal skill roll using his casting skill with the total MPC of the spell as a difficulty adjustment. If he makes the roll the spell is aborted and he just pays the MPC for it and nothing happens. If he fails the roll the spell is fumbled.

5.47: CHARMS AND SPELL BOOKS

In many cases spells may also be cast as Charms or from spell books. A Charm is a spell cast without knowledge of any magic casting skill, but memorized to at least one SL by the caster. It is the method used by lots of common people who use a spell or two in their work or other daily activities. Casting Charms is exactly the same as casting a normal spell, but the caster gets none of the benefits of magical skills and his effective Skill Rating after all modifications for the SL he has of the Charm is half what it would normally be. All the other costs must be paid at the normal rate. Charms still face the difficult social restrictions which limit their availability, so not just anyone can go out and learn any spell they want as a Charm.

Spells are often written down for recollection by those who have exposure to more spells than they can memorize. Spells can be cast from a written text with some restrictions. Spells cast from spell books can be cast as Charms or as normal spells if the caster has the appropriate skills. However, regardless of skills, if a spell is cast from a book the AP cost of the spell is doubled. If it is cast from a book as a charm, that is with neither prior knowledge of the skill or of spell casting, the AP cost is still doubled and the caster's effective SR is also halved. All the other costs must be paid in full and FP cost varies with AP cost.

5.48: RESISTANCE ROLLS

There are two basic types of Resistance Rolls, those for Active Characteristics and those for Passive Characteristics. Both types can be increased by spending AP, but this works differently in both cases. Both are treated like a standard skill roll to avoid the effects of the spell cast at him. More information on the general methods of rolling resistance can be found in section 3.7.

For Passive Characteristics you get an automatic 3 x Characteristic Resistance roll at no cost. For the first 25 AP spent this is increased by one multiplier and each additional 25 AP would increase the multiplier by half an increment, so that spending 75 AP would give a 5 x Characteristic roll. It can not be increased beyond a multiplier of 5. Passive characteristics are TAL, ZEA, SOC, CHA, APP and CON.

For Active Characteristics AP must be spent to have a save and there is no Resistance Roll if no AP arespent. Each multiplier for the characteristic costs 15 AP with a maximum limit of a 5 multiplier, so for 75 AP one could have a 5 x Characteristic roll. Active characteristics are STR, DEX, AGI, INT, WIL and JUD.

5.49: SPELL INTERACTION

When spells are cast in the same locus, at the same target, or on each other, or when their paths cross in specific ways, they may interact, causing alteration to the effects of either or both spells involved.

In such interaction, the spell which is present first, or the spell with the longer duration is considered to be the Passive spell and the spell which arrived second or has the shorter duration is considered to be the Active spell. Using the middle letter of the classification of the two spells the Spell Interaction Table is consulted to determine what results when the two spells come into contact.

Whether two spells actually coexist and are therefore capable of interracting is





determined mostly by the area of effect of the spells, as indicated by the third letter of the dassification. Spells cast on the same specific target always interact. Areaeffect spells cast with intersecting areas interact within the area of intersection. Spells cast on specific targets within the area of effect of an area effect spell interact as Active spells against the area effect spell as the Passive interactant. Non-missile spells cast by two mages directly at each other also interact. Spells effecting different targets within an area do not interact. The

physical effects created by spells, if those effects are non magical (such as a wall of flame) do not interact with spells. In addition to the interactions given on the table, if two spells with exactly the same three letter classification are cast on the same target they negate each other completely. This means that the effects of prolonged damage causing spells are not additive, but negative.

When spells which interact are of different levels of power, or different Casting Levels, the total CL of the weaker spell are subtracted from the CL of the stronger spell That portion of both spells interacts, and whatever is left over of the stronger spell carries through to the target as much as possible and appropriate.

Spell interaction requires a certain amount of gamemaster arbitration and some use of judgement, but it can have a very interesting effect if you play in a magic-rich environment,

5.5: MAGIC IN THE SOCIETY

Where magic exists it will have a profound effect on the society around it, much

in the way that technology effects modern society. Even if the effect of magic is only a negative reaction from superstition it will profoundly alter the environment. In a magic using society there will be institutions, traditions and even laws which govern magic and these can be one of the most important limiting and controlling factors on the power and scope of magic.

5.51: MAGE GUILDS AND COLLEGES

Magecraft is essentially an academic and commercial pursuit. Mages are organized into specializations. In the major population centers these are focused around professional guilds and colleges, essentially organizations to promote particular types of magic, to provide a forum for information exchange and to protect the practitioners of that particular craft. The function of these guilds and organizations in game terms is to place some structure and practical limitations on who can have what spells and on the general availability of magic. The normal guild structure includes a process of training, regulation and advanvement, from humble apprentice to master over a number of years and often at considerable expense and labor. In this system the would-be mage enters into service with a master for at least seven years and works for his training until eventually that master certifies him for membership in the guild. This type of system may not be appropriate for all settings, but a good example is givn in the accompanying notes on the guilds of the city of Tolemeias.

5.52: SPELL AVAILABILITY

In all of the variants of the learning system outlined above one factor remains constant. A training mage can only learn those spells which are available to him from his Master or through a guild system. Even the most accomplished Master will keep only a limited number of spells on hand or in his mind and should the trainee want to learn others he will have to learn them from a guild library. Unfortunately, this costs money, even for members of the guild and even guild libraries may not be complete in their field.

The chance of a character finding a given spell in a guild library is based on his SL of magical research and the size of the area that guild serves. The formula is (((Area Urban Population/10000) + SL)/(Cost of Spell)) $\times 10\%$, rolled on 1D100. If he does find it he will have to pay a fee to the guild of SCM \times Cost \times 500 Marks to make a copy of it and to be licensed to use it. There is no cost for learning a spell from your Master except for the original fee paid to enter his service. Naturally, giving copies of spells or teaching them to anyone other than your own apprentices is strictly prohibited. The chance of one's own master having a given spell in his library is based on his Rank, the SCM and the Cost of the spell. The formula to find if a Master has a given spell is ((Total Experience Skill Points of Master/50)/(Cost + SCM)) x 50%. The typical Master will have a Rank of between 12 and 18.

It is also possible to learn spells from other guilds which have amiable





The Mage Guilds of Tolemeias In Ysgarth the greatest cen-ter of the magical arts is the great city of Tolemeias, so it is used as by of identifies for defining the magical environment. There are 20 magic using professions in Tolemeias. They are described briefly in the following section. Note that these correspond exectly to the break of the section of could be a section of the section of could be a section.

groupings listed by spell in the section of spell descriptions. Included in the descriptions below is the Spell Cost Modifier (SCM), which determines the availability and cost of spells learnt in that guild.

Aeromancers Guild (AE): This is one of the guilds of elemental mages. Its memoers specialize in air and weather type megic. They work closely with merchant ship-pers. SCM: 5.

Artificers Guild (AR): This is really a sub-group of the College of Enchanters. Artificers specialize in making macical tools and tems and are closely involved with the weapon and device making trades. SCM: 6.

College of Alchemists (AL): Alchemists are Low Meges who work with chemicals, minerals and other substances and compounds to perform rather specialized mag-Their services are in great ics. allied with the Artificers and En-chanters. SCM 5. demand commercially and they are

Bardic Colleges (BA): There are a number of Bardic Colleges in Tolemeias and in other major cit-Tolemelas and in other major chi-ies. Some of the major ones in-clude the College of Hergest, the College of Anerrin, the College of Retrion, They specialize in musi-cal training and in musically gene-ated magic of all sorts. Each col-lege also has its own sub-special-testing SCM-4 Ization. SCM: 4. Beastmasters Guild (BE):

Beastmasters are Low Mages and a fairly small guilt. They work mostly in rural areas in animal traindomesticating and controlling. SCM: 4 Conjurors League (CO):

Conjurors deal in illusion and deception magic. They are one of the Seast reputable of the Low Mage guilds and find their market among the criminal and the ignorant, though some members view themselves as artists. SCM: 4. Darkmages Cabal (DA):

Darkmages cabai (XA) Darkmages are a very small low-mage group, a splinter branch of the Pyromancers Guild. They deal in magic involving darkness and night and have lots of clients among theyes. SCM: 4. Diviners Guild (D/): The Di-

viners are the largest and most powerful of the Low Mage guilds. They deal in all sorts of information Continued on page 38



Continued from page 37 magic and have reciprocal arrangements with the Colleges of Sorcerers and Necromancers. SCM 5.

SCM: 5. College of Enchanters (EN): Enchanters work with magic of a lasting sort, creating magical artifacts, manipulating magical power and working directly with Mana. They work Sizeby with the College of Wizends. They are one of the most eithe of the High Mage colleges and have an exclusive, almost hereditary membership, though some appendices are recruited for their outstanding caturai takent. SCM: 7

rai talent. SCM: 7 Geomencers Quild (GE): This elemental maps guild works closely with the suiding trades and specializes is mempulating earth and stone. SCM: 5. Herbaliats Guild (HE): Partialists Guild (HE): 7

Herbalists Guild (HE): Herbalists specialize in plant and nature majic and flay have lots of clients among timers and gardeners of all sorts. Their work is not enormously prolitable but there is much demand for it. SCM: 4. Hydromancers Guild (HY): These elemental mages work with

Hydromencers Guild (111) These elemental mages work with water and liquids. They work closely with farmers and seagoing merchants, providing irrigation and nautical protection. SCM: 5. College of Mystics (MY): Mystics might technically be defined as priests rather than mages,

College of Mystics (MY): Mystics might technically be defined as priests retriet than mages, but they are organized commecially. They work with magic of the mind, including informational, psychic and some healing magic. They are one of the most elite and restrictive of the Low Mage guilds. SCM: 6 Alliance of Lightmages

Alliance of Lightmages (Li): This group, like the Darkmages, spinteed off from the Pyromancers. They are a small group and specialize in light-oriented magic for which there is a small market. SCN: 4. College of Necromancers (NE): The Necromancers are one

College of recromancers (NE): The Necromancers are one of the High Mage goups, dealing with the summoning of the spirits of the disad for intormation and other services. They also deal in all softs of death spells, and because of this they are very secretive and have a rather grim reputation. They have a dose relationship with the Sorcewars. SCM: 7.

So

Physicians and Chiromancers Guild PH): These mages specialize ha ill sorts of heating magic. Theyare extremely weathy. They limit membership to their guild and access to their spells ngidy. Membership is almost entirely heredary and they make sure that heating prices stay

Continued on page 39



relationships with the guild to which you belong. Such exchange service is expensive and generally only available to Masters. The chance of finding a given spell is found the same way, but the cost is equal to SCM x Cost x 2000 Marks. Trade arrangements can be made with Masters in other guilds at about 20% less cost, but these must be registered with his guild. The most common method of getting spells from another guild is to hire a Journeyman from that guild to work in your shop part or full time. Charms have already been mentioned, but the limits on their availability and

Charms have already been mentioned, but the limits on their availability and the cost involved should be detailed. Charms can really only be acquired by purchase. If you are not a member of a guild the cost will be considerably higher than the cost is for acquiring a normal spell. In general, learning a spell with a low Cost as a Charm is not too difficult, but as the Cost rises the expense becomes much more severe. In addition, Charms can only be acquired on a sort of grey market and they will not be sold by guilds, which have a firm resolve not to expand the body of spells in lay hands. The chance of finding a particular spell as a charm is equal to (Urban Population/200)/ (Cost)% rolled on 1D100. Thus, in a city of 100,000 population a spell with a Cost of 5 would have a 20% chance of being available as a charm, while a spell with Cost 15 would have only a 3% chance of being available. The cost of a charm is generally Cost: x 3000 Marks.

Naturally, there is also a black market in spells stolen from mages of all sorts. Black market spells should be available primarily only to actual spell casters through connections and they should be about half as easy to obtain as regular spells at two to three times the cost, at the gamemaster's discretion.

5.6: SPECIAL ASPECTS OF MAGIC

There are a number of magical specialties which need to be gone over briefly and clarified or expanded upon. These involve magical subsystems which may have important ramifications or additional details or aspects which should be taken into consideration by the gamemaster.

5.61: ENCHANTMENT

Enchanters and several associated mage professions are at least to some degree involved in the manufacture of magical items and other short-term functional enchantments. Most of the work of the enchanter is done with the spell *Create Matrix* and several associated spells. In creating a magic item or a locus of fixed magic.

In creating a magic item you first cast Create Matrix. It must be cast at a Casting Level sufficient to contain the Mana Point cost of all spells which you wish to have function in that magic item plus whatever reservoir amount of mana you wish to provide to power those spells. You then select the spells you wish to have in the item and cast them into the matrix, paying the full costs for the spells as if casting them normally. In addition you almost always have to cast Triggering into the matrix as well so that it is linked to the spell to be triggered so that the item will be triggered should be set. Whatever space is left over can be filled with MP through the spell Charge Matrix. For example, if you wished to create a Ring of Flamebolts, you might cast Create Matrix at CL 7 to give the item a 70 MP capacity. To this you would add Triggering, which would take up 9 MP and a CL 3 Flamebolts each with an 18 Maximum Damage. Charge Matrix would be used to fill this reservoir. Such an item would last for a week and could be recharged repeatedly within that time. The initial creation of the item would cost 12+9+24+21 MP plus the 48 MP in the reservoir, for a total of 114 MP, a sizeable amount for any mage.

The duration of Create Matrix is limited. It and other static spells can have their duration increased with the spell Preserve Magic, but the net result is still limited. The only real way to create a permanent magic item is to use a natural matrix, which would be the soul of a living being. This requires access to the spells Sover Spirit and Bind Spirit and some way to actually summon the beng whose soul you are going to use. Using these spells also requires a Will Battle. Binding someone's soul into eternal servitude is an evil act, even when done to a demon or spirit, and it can also be risky. As noted under the spell Bind Spirit the binding tends to degenerate over time and eventually the bound spirit can begin to reassert control within the magic item. The most desirable aspect of this method of enchantment is that the spirit regenerates mana points and has a natural reservoir based on Its TAL.



The spells of the true Enchanter are much broader than just the creation of magic items. Artificers are Enchanters who specialize entirely in creating magic items. In general magically produced items should sell for around 300 Marks per point of Mana used in their manufacture, so that Ring of Flamebolt would cost about 34,000 Marks and 14,000 Marks per 48 MP recharge. For comparison a listing of magic items can be found in the Ysgarth Worldbook.



5.62: Alchemy

Alchemy functions in a manner similar to Enchantment, but the powers involved are placed into Catalysts, Devices and Unguents and must be triggered by appropriate use of these items. No trigger is needed with an alchemical creation as it is triggered when used appropriately (consumed, sprinkled, drunken, rubbed on, turned on, etc.). In addition, the types of spells which may be put into Alchemical creations are strictly limited and each Alchemical creation works only once, though these creations will stick around for a full month before losing power. For example, a Salve of Healing might be created with the spells *Heal Wounds* and *Create Unguent* for a total Mana Point Cost of 21 and the capacity to heal up to 6 points of damage. Alchemy is a limited, inexpensive alternative to real Enchantment.

5.63: SPIRIT MAGIC

Spirit magic is one of the most potentially powerful types of magic. Most spirit summoners are classed as Necromancers or Sorcerers and their numbers are small and they are feared by the ignorant and superstitutious. Necromancers deal with the summoning of the spirits of the dead and with all manner of death spells. Sorcerers summon demonic type spirits and gain power through bargains made with them, which potentially opens up a wide variety of powers to them.

potentially opens up a wide variety of powers to them. The heart of both types of magic is the Will Battle, which can be initiated with a number of spells. Will Battle allows one to dominate or at least immobilize a powerful spirit while bargaining with it or using other specialized spells to coerce information from it. To make this more feasible, there are a number of protective spells like *Pentacle* of *Binding* and *Circle of Protection* which enhance the ability of the caster to control summoned spirits.

When carrying out a Will Attack or initiating a Will Battle the combatants must spend 30 AP per CR to make an attack. Only one attack can be made each CR, but additional AP can be spent on that attack to increase damage using the standard progression of 30 AP more to add 50% and a second 30 AP to add another 50%, stopping at that point. Base Will Damage Maximum is the WIL of a combatant. When rolling damage the lower die is taken just like in hand to hand combat, multiplied by the WIL of the combatant and divided by 10.

WIL points regenerate at a rate of WIL per day. If a character is defeated in a Will battle, his WP continue to regenerate and he can resume Will Battle at any time while he is in mental or magical contact with the person who defeated him (for example, if dominated or such). Remember that being beaten in a Will Battle will not necessarily force a spirit to stick around longer than the duration of the spell that summoned him, and merely defeating the WIL of a spirit does not enslave or bind it. There are other spells for those purposes.

The main advantages of summoning the spirits of the dead is in obtaining information. While many minor Necromancers act as mediums to bring people together with deceased relatives, there is great power in finding out the secrets of the past from the dead and in making the dead serve you in body and spirit. Spirits can be used in enchantment in place of spells like Create Matrix and they can also be employed as servitors. Of course, the Necromancer must either have a way to force the spirit to serve (and there are several spells for this purpose) or he must be able to offer something the spirit might want. This is difficult with good spirits who have to be summoned from some appropriate paradise, but for the evil and discontented spirits who are doomed to something less desirable the promise of recorporealization, which can be achieved with the right spells, is usually enough to work out some sort of pract. Of course, some spirits are more powerful than others, and there are undead of great power who can be treated much like demons and can even grant powers or perform unique services and may have special interests, including feeding on human flesh or souls. In Ysgarth the Wraithlords are the greatest of the undead spirits and the Vardalac are probably the most powerful of the corporeal undead, but lesser spirits like the Draugr, Fylgia and Lamiae also have power to offer to the ambitious Necromancer. The names and powers



Continued from page 39 high. SCM: 8.

Pyromancers Guild (PY): This is the most prominent of the elemental mage guilds. Pyromancers spocialize in fire magic and are well employed by armies and in manufacturing trades. SCM:5.

magic and are well employed by armises and in manufacturing trades. SCM: 5. College of Runists and Graphomancera (RU): These mages work with written and inscribed magic. The main body of their commercial work is in runic enchantment and wards for enchanting items and areas respectively. SCM: 4. College of Sorcery (SO): Sorceres deal in summoning demons and other spirts, and they

Sorberes deal in summoning demons and other spirits and they are closely alled with Necromancens. They also have a somewhat dubicus reputation. SCM: 7.

dobicus reputation. SCM 7. College of Wizards (Wi). The Wizards are the last of the High Mage guilds, specializing in the most powerful magics which bend the very nature of reality. Their membership is small and selective and

Their membership is small and selective and it takes years to achieve master, SCM: 7. All of these are unified under the authority of the Archimage Tazaydon. They all provide educational, support and quality control functions and make sure that the price of the High Archimage Tazaydon. They all provide educational, support and quality control functions and make sure that the price of magic remains high so that mages can profit well with reasonable effort. They are similar in purpose and function to other commercial guids, but some of them take care to maintain an especially low profile because of the distasteful nature of some of their work. The Archimage's College is dominated by the four High Mage professions. Sorceers, Enchanters, Necromatoers and Witards, and they are the most exclusive of the magic using professions and keep the sightest reign on the availability of their spelis. Another major grouphs althong mages is betwent the Elemental Mage Guids, consisting of the Aeromatoers. Bydiomancers, and Pyromancers whose spelis are generally in high demand in trade and industry. The remaining mage professions make up what are called the Low Mage Guids.





Megical Training in Yegarth The standard training sys-tem for mages is that of appren-tioeship, though there are local and individual variations. Gener-ally a person embarks upon a magic using career at an early age, from 7 to 10 years by be-

coming an apprentice in the ser-vice of a Master Mage. A Master is a mage who is a full member of his guild and is in commercial practice on his own. As an Ap-prentice he lives with the Mester, works in his business and learns from him. After 5 to 8 years, depending or aptitude the Apprentice must be approved by the Master at which point he becomes a Journeyman and is given access to the guild Ibrary and allowed to learn more than the most basic spells. He contin-ues to serve his Marter, but can be hired away with his Master's consent and will probably also be paid a small salary for his work. After enotite 5 to 10 years the Journeyman may become a Master n his own right and be entitled to join the geld. To become a Master number of Masters in operation in a specialty under control. Journeymen are the largest of these groups and sre kept back to some degree by the Masters. Competition within a household is keen and some Journeymen may not move on to Master status for de cades. As a result Journeymen are a discontented lot and once they become Masters they tend to be rather set-satisfied. It should also be noted that to become an Apprentice the applicant or his family must pay a fee to SCM x 3000 Marks to the Master which is split evenly with the guild. In addition, when a Journeyman qualifies and wishes to become a full Master he must pay SCM x become a rul Manter te most pay ours a 5000 Marks as an entry fee to the guild. In addition he will have to pay either SCM + 5% of his income each year to maintain member-ship or SCM x 1000 Marks, depending on which rate his guild prefers to set

As a general guideline, the following are qualifications for advancement within the guild structure. Note that there is a level of status above Master that of Adept, a sort of emeritus status voted to senior mages be-cause of their supertise and renown which exempts them from guild dues and makes them life members of all councils, part of a

wery small and ello prop. Apprentice: psyment of fee and the acceptance of the Master which will generally require that the candidate have TAL, DEX and JUD of at least 12. Journeyman: acceptance JUD of at least 12. Journeyman: acceptance by his Master, comtined SL of at least 10 between at least one Empowering and at least one Casting exit, plus at least 80% of the spells of Cost 7 or less in his specialty. Mas-ter: recommendation of his Master, payment of guild fee, acceptance by the guild, at least 15 total SL of Empowering and Casting exits, at least 80% of the spells in his specialty of Cost 12 or less, plus successfully researching and designing one completely or sinel spell in and designing one completely original spell in the scope of his specialty for addition to the Continued on page 41

40



of some of the major Wraithlords are included on the accompanying list of demons and spirits.

Sorcery deals almost exclusively with the summoning of demons. The general practice is to establish a pentacle, summon a demon into it, make a deal with the demon and in return receive some service or be given a power, all of this within the limits of the demon's abilities. There are three main ranks of demons. These are Imps (summoned with Lesser Summoning), Demons (sum-

moned with Prime Summoning) and Demon Lords (summoned with Granter Summon-ing). The Demon Lords are the most powerful of these and have the most to offer. Generally Imps will have only one weak power and will only be able to grant it to someone for a period of no more than a month, but they are easy to control and compel. Demons usually have a range of related powers and are in the service of some Demon Lord. The powers they grant may last for as long as a year. Demon Lords can have a wide variety of powers and are very strong in the areas they specialize in, with virtually no limit on what they can grant or for how long. Price is commensurate to value received. Imps generally require an offering of money or some blood or a small animal. Demons usually ask for the sacrifice of a large animal or perhaps more depending on the nature of the request. At the very least a Demon Lord will want a human sacrifice and for really serious powers and services they will demand the soul of the caster and possibly the souls of others. These to be rendered after a negotiated term of service. Nothing should be giver up cheaply, but there are some Demon Lords who have unusual affinities for particular items or deeds and they may have special agendas of people to be destroyed to serve their own plans. No demon is to be taken lightly, and if not controlled they would much rather possess and control the summoner or someone near him than do service at any price. Remember that they are tricky and bound by few rules and their goal is always the damnation and degradation of all they can reach. A list of Demon Lords is provided for reference with their Will Points included.

There are some additional spirits who fall on the periphery of demonkind yet are still quite powerful. These include the major elementals like the Daeva and Djinni. These spirits can be treated like demons, but their motivations may be a bit more human and they are not quite as evil or destructive as true demons, though they are also not as powerful as the greatest Demon Lords. They are listed with the other demons and spirits.

The main spell used to initiate a Will Battle with a spirit is Will Binding. It should be noted that this spell does not force the spirit into any service. It merely assures that it will not depart until dismissed by the summoner and that if a bargan is struck. it will fulfill its part of the bargain. When powerful spirits are defeated in a Will Battle they do not come fully under the control of the attacker, but are merely subdued temporarily. Note that the most powerful spirits will often make deals if summoned without being defeated in a Will Battle if enough incentive is offered.

5.64: HEALING

Healing involves a number of spells and is for the most part they are selfexplanatory. It should be made clear that bodily damage is differentiated by Club, Edge, Point and Burn damage and that the proper spell must be used to heal each of these. The accessibility of magical healing is extremely limited by both religious spell casters and commercial Physicians and this keeps the cost high. In addition the spell Ressurection is frowned on by almost all religions as an unholy denial of destiny which steals worthy souls from their reward and the service of their god and saves undeserv-ing souls from their due punishment. This perspective is not shared by all religions, but it is common enough that resurection is seen as unclean in the popular imagination and some will consider the resurrected to be monsters akin to the undead.

5.65: ILLUSION

Illusion, as practice by Conjurors, is focused on several spells. Working in combination spells like Visual and Auditory Illusion can create almost anything the caster can imagine. In combination with spells like Sensory Link and Substantial Illusion the illusion can become almost real. In fact if enchantment and illusion spells are combined skillfully and at high power it is possible to make an autonomous illusion which could pass for a living thing unless analyzed magically. The potential power of illusion is great if worked with intelligently.

Illusion exists to be believable and gamemaster should be fully aware that there is no Resistance Roll against an illusion in normal circumstances. Unless characters



have a concrete reason not to believe in something or come in contact with an illusion in a way which gives its nature away or the creator of the illusion is clumsy they should have no reason or chance of seeing through the illusion. Now, if a bear appears to walk 3 feet off the ground they might get a TAL x 3%. roll to sense something suspicious, but otherwise let illusions be what they are meant to be.



5.66: SHAMANISTIC MAGIC

Shamans exist in a strange situation. They are somewhere between mages and priests. They practice magic, generally based on TAL, but at the same time they function much like priests in their societies. Shamans can be extremely powerful because of this mixed function and since they are usually part of a tribal or rural society they can achieve an elevated status. Many tribes are headed by Shaman priests. Shamanistic knowledge is passed on from generation to generation from one Shaman to another and the same body of spells is maintained and sometimes expanded on. Some Shamans whose tribes settle down may move to urban areas and set up practice as non-guilded healers or diviners, especially where there are large populations of settled people of tribal background and ancestry. Alternatively they may be drawn into the larger, established priesthood, though they are always kept a little bit apart. Shamans usually serve a group of deities and they use both magical and priestly power to cast their spells, though this often divides their learning and power.

It is possible for a Shaman to cast spells drawing on his god or group of gods for Mana Points and using ZEA instead of TAL. This should be specified in advance and only one of the two methods should be used.

5.67: MAGICAL MANIFESTATIONS

While most magic is invisible to the naked eye, there are some spells which produce visible side-effects and most spells produce effects which are visible to those who have Mana Sight or other similar skills or spells. Most of these visual manifestations are in the form of colored light and forms. A simple system for determining

visibility is explained here and in the accompanying charts. Before determining what a visual effect looks like it is necessary to determine the intensity of the effect which determines the chance of seeing it. This is based on the Medium and Effect letters of the spell's classification. These are the first and second letters. These are identified as Visible (V), Partly Visible (P) and Mana Visible (M). How these intensities combine between the two classifications determines the visible intensity of the spell. Mediums ABCH have a M intensity. Mediums DEF have a P intensity. Medium G has a V intensity. Effects ABCDGHIJLO have M intensity. Effects EKPQ have P intensity. Effects FMNRS have V intensity. If the combination is VV the result is visible to the naked eye. If it is VP or PV it is faintly visible. If it is PP, VM or MV it can be seen with Mana Sight at FAC 2 If it is MP or PM it can be seen with Mana Sight at Difficulty 5. If it is MM it can be seen with Mana Sight at Difficulty 7.

The specific appearance of the spell depends on the Medium and Effect classifications as well, with these determining the colors involved. If the colors are mixed the manifestation will appear as a swirl or a merger of the colors. Effect A is gold, Effect B is silver. Effects C and G are red. Effect D is green. Effect E is blue. Effect F is white. Effect H is black or invisible. Medium A is silver. Mediums B, C and D are rellow. Mediums E, P and S are red. Mediums F, K, L and M are black. Mediums G, H, I and J are blue. Mediums N and O are green. Mediums Q and R are gold. How the spell is targeted, with the third letter of the classification determines

what the visual effect looks like. If the Target is A or E it appears as a nimbus around the caster. If it is B it appears as a nimbus joining the caster and his target. If it is C it appears as lines of force or a nimbus on the target at the data of then as a nimbus If it is D it appears as a nimbus on the caster during casting and then as a nimbus sears as lines of force or a nimbus on the target at the time of casting, but then fades.

on the target. If it is F it appears as a nimbus on the target in the shape which is being formed. If it is G it appears as a sphere or small glow in the hands of the caster or on the part of his body from which the missile is being targeted.

For an example of how this works, the spell Circle of Blades (DMF) would appear as a barrier of green and black lines as it was being cast, but it would only be faintly visible. Teleport (AKE) would be visible to Mana Sight at a Difficulty of 5 and would look like a nimbus of black and gold around the caster

This system can allow a person with Mana Sight in a magical duel to have some idea what is being cast on him so that he can make preparations





Continued from page 40

guild library. Adept: having served as a Masterfor at least 10 years and achieved the general clamation of the guild for origi nal research and dedication. As implied above, the availability of spells is limited within the guild structure. Generally, unless their Masters have a need for them to know them, Appren-

tices are taught no spells over Cost 7 and Journeymen are taught no spells over Cost 12

Not all mage training follows this exact pattern, even in an urban setting. In smaller cities there is usually just one general mage guild but a similar process if followed. The main alternative system is one of schools. Many guilds in small and large cities operate schools which give Apprendice mages their basic training and once they graduate they are hired out of these schools as Journeymen by Masters. A mixed alternative is for Appren-tices training with specific masters to spend some of their training time in a guild run school and some of it training in their Master's house. Nothing is absolutely fixed or rigid and many alternative systems are possible, in-cluding Apprenticeship loans or indenturee for those not wealthy enough to pay the full

In rural situations the specialization of magic is much less well defined. A mage in a small town will not have a guild, he may be the only mage. The same applies to a mage living in a more remote region. Such mages usually have spells from a variety of related specializations which they have gathered eclecti-cally and traded with other such mages. This sort of 'hedge wizard' will generally take on one apprentice at a time and that apprentice will live with him until the mage feels he is ready to retire or until the mage dies. At this point the apprentice will probably take over the mage's business.



Religion in Ysgarth

For reference and illustration a lengthy list of delives from Ysgarth can be found in Appendix G. This listing follows the pattern set by the churches of the great city of



Tolemsias where religious life is intricate and highly developed and many faiths have their cen-tral temples and administrative structures. Tolemeian religion practices a complex system of rankings and rivairies based around the position which temples hold on Gods Street, a

long, winding road in the very heart of the city. The importance of a temple relates directly to its distance from the top of the street.



Advanced Rule: Spirit Design The following guidelines are to de-veloping informationonsummoned spirits. Doss-indexed below are types of effect with assas of influence. The combination of these gives a cost for spirits in gaining those powers. Which dowars a spirit has and how he uses them is mostly up to be gate master within the status of the use of the gamemaster within the nature of the type of spirit being summored.



The costs above are paid for any of the 300 combined powers which a spirit mayhave. Some of the combinations don't make much sense and are marked with an X.

And are marked with an X. When a spirit is summoned using a summoning spell, the cost of that spell in Mana Points and Padgue Points is paid. To control the spirit a Will Battle ensues, and the tops of WP for the summoner is determined by that.

the summoner is determined by that. When summoning a spirit the mage should specify white Order the spirit determined to the specific spirit/he has in mid if he knows one he want to summon. The Order is an indication of how powerful a spirite. The Will Points of agricen spirit related drectly so Under. Order is equal to WP/ 100 nounded up. Forexample among Demokind Orders 1-3 would be impo. Orders 4-8 would be Prime Demons, and Orders 7 and higher would be Prime Demons. Among Demoss the highest Order is anound 12 or 13. Within each Order the spanenesser.

How long a spirit will stick around depends on the WP of the summoner and the Order of the spirit. The cost to keep him around is his Order as a number of WP expended per day. Ins Order as a number of Writespended per bag and per command given this or power uset by command. The cost to dismiss a spirit is Order x 3 in WP, and if that cost cannot be paid, this spirit can stick around if it wishes without obeying the summoner, use its powers, and regain WP until it can attack the summoner on he can dismiss it after results INUT Dette.

can attack the summorer or he can dismiss it after another Will Battle. The mapical potential of a Spirit is based on their WP. How good they are with a power dispeads on the number of WP paymon it. For Spirits WP are essentially spent like Skill Points to buy powers at the choice of the game-matter, buy with the advices of the game-ing the spirit. The numerical result found in the set advices the numerical result found in the t above is the cost per level of power for each Continued on page 43

5.7: HOLY POWERS

The same basic system applies to priestly spell casting which has already been outlined for standard TAL-based magic, but there are some significant differences and variations and some important background which need to be explained and illustrated.

5.71: CASTING PRIESTLY SPELLS

The same spells and skills are used by priests as are used by mages, though the availability may vary and there are some spells, those listed in the group PR, which are unique to priestly spell users.

Priestly spells are cast with Mana Points, but these points originate from a god rather than from the innate power of the caster. A priest's level of god-supplied power is based on his Zeal. MP from Zeal function in pretty much the same way as all other MP -- once they're spent the results are almost indistinguishable, except to the most skilled user of Mana Sight and Magical Research. Priestly MP do not regenerate on their own. They are only regenerated through the use of the skill Prayer rather than over a flat period of time.

Since priest's power comes from his god, not just from himself, Zeal is essentially a subjective characteristic based on the whim of the god. The power a god grants can be taken away if the priest falls from grace with his god, though he does not lose any of his skills or knowledge should this happen. Priests do have some additional skills to work with, such as *Prayer* and *Divine Aid*, but while this makes their route a bit more educationally challenging it also gives them some flexibility not shared by mages.

When a priest casts a spell he uses the same skills as a mage and has a magic index determined the same way within which he must roll to succeed. He must take time and pay all the appropriate costs. When a priest fumbles a spell he is subject to the same fumble and interaction effects as a mage, for once the Mana leaves him as an effect, its ultimate source is of little relevance. You may wish to alter the probability of priestly fumbles, since the gods might not be so careless as to allow their servitors such a mistake, but then even the gods must bow to random fate.

5.72: HIERARCHY AND TRAINING

While priests do not belong to guilds or colleges or serve apprenticeships, their system of education and advancement can be set in a generally parallel form, though there will be titular and structural variations from church to church.

People generally enter the priesthood at the same age that they would be apprenticed as mages and they usually have to pay a fee to enter the priesthood, in return for which their needs are provided for and they are educated. They begin at the rank of Novice and then progress through levels of initiation. As an Acolyte they begin to learn the secrets of the faith and when they achieve a high enough degree of knowledge they are made full-fiedged Priests or Initiates. Above that there is only the status of High Priest or an uncorrectly history before the secret of the sec status of High-Priest, or an upper priestly hierarchy within which advancement is based on achievement and skill. Novices are the equivalent of Apprentices, Acolytes are the equivalent of Journeymen and Priests are the equivalent of Masters for comparison with the guild system. The qualifications for advancing in this system are similar to those of the guild system though no original magical research is required, this need being replaced by an obligation to do administrative service or take over an outlying parish when one becomes a junior Priest.

The main distinction between the priestly hierarchy and the guild system is that the church is a single body with everyone being a part of it at different ranks and in different functions. There are even priests who have no mag cal skills at all but achieve the same status for their administrative skills. This means that the role of money is deemphasized in the priesthood because everyone is working together rather than being an individual operator.

Temples do keep libraries of spells, but access to these is not restricted by money but by the favor of the upper-echelons of the priesthood and the need which superiors see for one to have a spell. Priests do not pay to get spells unless they get them from outside of their own church. Instead they have to wheedle them out of the administration

As with mages the situation for rural priests is somewhat different from that of their bureaucratized urban brethren. Training in a small, local temple is usually far more informal. Local priests take a couple of acolytes and train them in the basics, eventually sending them on for further training in a major religious center or if it is a localized cult training them as their own replacements. There are also travelling priests who operate in a similar manner.



Despite this general system there are wild variations from church to church or even within a faith, because faith breeds variance and diversity. The names of the ranks may be highly variable and all sorts of strange systems may exist in local churches or small and specialized cults. There are also those secret faiths and cults which have very strange practices and beliefs.

5.73: SPELL AVAILABILITY

The general principles of spell availability for priests are outlined in the previous section. The spells available in the library of a given church or from a given mage are limited based on the nature and orientation of that faith. On the accompanying Ysgarth god list are listed abbreviations of mage groupings which can provide a guideline for the type of spells which would be available for a given faith. In most cases two lists are provided to give a more diverse selection. Spell availability is limited by exactly the same formulae as apply to mages in similar circumstances. Spells can be obtained from other churches within the same patheon for the same price that mages would pay for spells from another guild than their own.





Continued on page 42

combination of effects. The strength of those powers depends on how many levels are purchasad with WP. The effects per level are shown on the chart below.

14	541	Qr.	Max	VWV.	6.85	1992	Qat.	Em
Æ.	18	108	100	1048	368	10401	2	評論論
2	108	1.146	208	20,48	1066	204h	4	A180
5	1000	1844	408	40.00	206	4045	÷.	Hattat
4	100	2.41	10	4	40	80	18	Bpeting
8	1048	1.Da	360		66	100	32	Pine Dence
4	1008	A West	320	12	180	320	64	DimDeve
7	1000	154	640	- 84	38	840	128	Great Demon

B too the bol is 20 to 20 t

Spirits getthe MP to use their covers extern from themselves, from their masters of from secrifices. The MP a spirit will use for its master feely thom its own store is equal to half its Will Ponts. Once these MP are expendent hey will not respend to the MP are expendent hey will not allowed to recuperate for a number of days equal to his Order. The cost to use a power in MP is the same as the cost to learn it in WP. Including untiplying the base cost by the number of days of power actually user, though a power need not be used at the spirit half acaptly. MP gained by spirits from sacrifice are equal to bit the amount of danage from that sacrifice — in other words 3 times the totim. The multiplier can be increased by 1 the victim. The multiplier can be increased by 1 the victim. The multiplier can be increased by 1 the victim. The multiplier can be increased of power actually user. WP alwan from a master vill achieve a result it multiplier can be increased by 1 the victim. The multiplier can be increased of these is gold or jeweity. Giving a spirit weath should provide 1 MP per 100M of weath, spirit foes and interests which would substitute for traditional sacrifices. Even with MP gained for and interest which would substitute for traditional sacrifices. Even with MP gained for the start crease aptit which would substitute for traditional sacrifices. Even with MP gained for the can any increase aptive the spirit for a spirit weath should provide 1 MP per 100M of weath, sacrifices are with the total WIL, and then will have to be dismetermal sources a spirit which would substitute for traditional sacrifices. Even with MP gained for the spire the spirit for a spirit for a spirit weath should provide 1 MP per 100M of weath, sacrifices are spirit to the spire master. Some spirits may also to the generalister. Some spirits may also to the generalister. The spirit for append to the MP than he tota WIL, and then will have to be dismetermal sources a spirit Will mould substitute for traditional sacrifices. Even with

The time it takes for a spirit to use a power or prepare a power is also variable. It is generally equal to the (Level x Cott)?/100 Combat Rounds.

For the exect details of the effects of powers, look to those standard spells which most closely resemble them. Additional effects or interpretations are left up to the gamemaster.



The Yegarth Calendar

The Yegerth Calendar Just as there are different races in Ysgrithere are also different calendars. For purposes of san-by common references are to the five of the second of the second and is also widely used through and the second the second through brough Awist are the Summer, Embola through Awist are the Summer, Embola buildin are the Vinter months. Mail through Awist are the Summer, Embola buildin are the Vinter months. Mail through Savin are the Fall and Paqvir through Builtin are the Vinter months. Mail the State of each is considered a season and Suth are the Summer, Embola building are the Summer, Embola building are the Suth and the season and Suth are the Fall and Paqvir through Builting are the Suth and the season and Suth are the Suth and the season and the Suther are the state of the season and the season calendar which is based through Savin and Buther and the season and the season calendar which is based through Savin and belience). Every though a season and and the season and the season and the season calendar which is based to the of eactivity as day is addeed to far the the of eactivity as day is addeed to the season been adjust three are the season and built as the season and the season and the season calendar which is based by the varies of the season and the season and the the varies of the season and the season and the season and the months are mostly the varies of the season and the season and the the varies of the season and the season and the the varies of the season and the season and the the varies of the season and the season and the the varies of the season and the season an or delites, though some descriptive Etruan names have also been adopted. Unfortunately many regions are not aware of these two reasonable calendars

Uniofuniately many regions are not aware of these two measonable calendars or such refinements of time keeping as adding a day every four years, with the result that the officially recognized date may change as much as a fortnight when you cross a border in some backwater regions of the world. Piesse note that all dates are given here in the reckoning of the population group most likely to record history, the people of the great city of Tolemeins who use the Kyvenic calendar because of the proximity of the Kyvenic nations and its similarities to the calendar of far off lichania where the ances-tors of many Tolemeinas originated. Thus, all dates given are either Before Tolemeins was founded (AT) or After Tolemeins was founded (AT). The current year is 835 AT. The history of Ysgarth is also traditionally broken down into three Epochs or Cycles. These soochs are to a large extent defined by climactic and geological cataclysms.



VI: TIME, MOVEMENT & MEASUREMENT

While these elements are part of the game world, they're also part of the mechanics. And Ysgarth uses slightly different measurements than our more familiar world does.



6.1: Units of Time

For game purposes several standard units of time are employed. These include the six-second Combat Round and standard larger divisions of Ten Minutes, One Hour, Twelve Hours, One Day, One Week, etc. These divisions are particularly important in spell casting, but also come into play in other

6.2: Game Time vs. Real Time

We recommend that you run your campaign with game time progressing somewhat faster than time in the real world. This generally helps give the characters time to do something between playing sessions and have a private life with family and a profession. A ratio of 3 game days to every real day works pretty well, though if you want to run a campaign where characters grow old and their children or grandchildren eventually get to be played you might want to move your ratio as high as 7 to 1.

6.3: Units of Measurement

Distances in Ysgarth are generally measured in Spans, Paces and Stades. One Stade is equal to 1000 Paces. A Pace is the normal stride of a man, or about 6 Spans. A Span can be considered the equivalent of 6 inches, a Pace equal to a yard or a meter and a Stade about the same as a kilometer.



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VII: EXPERIENCE AND ADVANCEMENT

As characters go through life they gain experience This experience can be applied in a number of ways which effect some of the secondary characteristics, including the all important Mental, Social and Physical Skill Points.

7.1: ADVENTURE AND EXPERIENCE

Theoretically a character gains experience throughout his life for every use of his skills and for all of his actions. For practical purposes a character should gain Experience Skill Points for what he does during the course of active play. In his world, the character is always doing something worthwhile, but the gamemaster only glimpses that activity when the player takes control and lets the character demonstrate what he has learned.

has learned. A roleplaying campaign is part of an ongoing world, but consists of a series of adventure scenarios, created by the gamemaster, sort of like a story in which the characters play the central roles. It is from observing characters in the situations which he creates that the gamemaster should assign Experience Skill Points (ESP). The points assigned from this evaluation represent the learning process which the character has gone through in the time between playing sessions which lead up to expression in that specific adventure. This presupposes that a character will be played regularly. If a character goes for a long period of time without being played at all he should be given some Experience Skill Points to carry him through, but non-playing Experience Skill Points chould be half or less of playing Experience Skill Points over the same neriod. Points should be half or less of playing Experience Skill Points over the same period. The rate of giving out Experience Skill Points should be based primarily on the

level of quality at which the player plays the character in question. The gamemaster should evaluate many aspects of play, particularly character development, imagina-tion, clarity of personality, and originality. Probably the most important thing to look for is whether the player keeps a consistent character personality and has the character act in a manner which is always in keeping with the personality he has established, even when it is not to the character's objective advantage. Other factors to be considered as well include specific actions undertaken between adventures and the length of actual play in that adventure. Experience Skill Points should be given out at a fairly slow rate. The average five hour adventure should yield 15 to 30 Experience Skill Points per character, averaging about 20. The most successfully realized character should get the most Experience Skill Points and the lower ESP values should go to those who made little mark on the adventure and showed little effort at roleplaying or personality. If you need a formula to give out Experience Skill Points, it is not hard to set one

up. Establish a Roleplaying Rating (RPR) for each character on a 1-10 scale, with 1 the worst and 10 the best. You will also need hours of play (HRS) and the ESP which the character has already acquired. With this data the formula would be RPR x #HRS. What it boils down to is that Experience Skill Points should be assigned equitably by the gamemaster as he sees appropriate for the quality of play he

7.2: APPLYING EXPERIENCE

observes.

As characters gain Experience Skill Points they can apply them in any of several ways. Unless a custom character set-up system is used, a character starts out with 0 Experience Skill Points. As he acquires Experience Skill Points in the course of play he may spend them on Social Skill Points, Mental Skill Points or Physical Skill Points.

When Experience Skill Points are given out at the end of the adventure, they must be spent. At that time the player can distribute them between these three type of SP as he sees fit. The only restrictions are that a player may not spend more than two times as many Experience Skill Points in any area as he spends in the area where he spends the least Experience Skill Points, and that same ratio must always be maintained between the total Experience Skill Points applied to each area as the game goes on. In determining this, areas where 0 Experience Skill Points are spent are treated as having 1 point in them. When dealing with small amounts of Experience Skill Points you round up.

If a character gained 15 Experience Skill Points, if he spent 4 on Social SP he could spend no more than 8 in any other area. Experience Skill Points function exactly like additional Skill Points of the type they are spent on. After they are allocated to Social SP, Physical SP and Mental SP they are then distributed to skills to buy additional Skill Levels





Gaining Experience

Gaining Experience Inthe course of recent events our old friend Starkaar its earning much and done much. Before we leave him to earner the resime of angle. The has garderd scores experi-ence which he needs to put to good taking session Stantaar gained 23 ours of segregation. These scores and the divided taking session Stantaar gained 23 ours of segregation. These scores and the divided taking session Stantaar gained 23 ours of segregation. These scores and the divided taking session Stantaar gained 23 ours of segregation. These scores and the divided taking session Stantaar gained 23 ours of segregation. These scores and the divided 2.4 Por Stanta anglet be

SP Type Total	Start ESP 155	Added SP	New ESP	Total SP 248	
Social Vientui	#	語行	9	54	
Physical	51 60	17 32	20	60 116	
27 A 4 C 11 A					

Because his previous experience was fairly signifi Because ha previous experience was fairy signifi-centranghad been alocated in a balanced way this small addition was easy to fit in withoutceusing any problems, but he next time the spends experience hall have to be very careful not to exceed the spending limits, to he with have to start spending more on Merrial and Social SP The SP gained when experience is allo-cated should be spent mediately. It can be used to increases this which the character already has or bisean new skills to which exist he has control of

to learn new skills to which skills he has contribute or for which there is a teacher or trainer available.





Stanlaers Hord Progres Asycumentweelreadygeth find, Samair in dia an entirely up-tind stanlars in dia an entirely up-tind stanlars in dia an entirely up-tind stanlars in dia an entirely up-ting the stanlars and the stanlars and the stanlars and the stanlars and stanlars of the stanlars and stanlars dia stanlars and the stanlars and stanlars and stanlar angette Dharma Force. And the fight this mph lead to stanlar being in-dustrate he was the victim. That balances out the damage he did. And on the good side, he samo cordisage it he static on price (such and being band to firm is a healer. This active he was the victim. That balances out the damage he did. And on the good side, he samo cordisage its entor the static on price (such and being in balances to the same head stated to act is on price (such and being in balances to the same head stated to act is on price (such and being in balances to the same head stated to act is on price (such and being in balances in the same and the boa action. It would differ statives are did, Stanlaer would probably also seem a function. Provide the scalars to the same and the boasther is would probably also seem a function. Provide the scalars to price the relative and and the boasther is would probably also seem a function. Provide the scalars to price the same and the boasther is would probably also seem as

Pañown Point as well, but probably not more than t. In his business dealings Stanlear is also table to gain RP or DP. Him requiring makes therp deals and cheats his partners and those he deals with he is bound to ga negative DP even if they are dong the same to km. If he cheats innocent customers while selling them wite goods, or takes were their last pennes or cons them out of their livelihood, then he will gain negative RP as well. If he gives to charit he will gain boin KP and DP. But if his lowers his pricesout of sympathy for the poor the night gain positive RP but hegative DP because while it is a kindly act truns counter to the natural is dealing in saves or drugs or weapons would atturative of suce avere legal in the area where they were sold they would on clead to negative RP or Charose are test, given his character and Theress, after having been played by 4 or 5 see-sions, Stanlear would stobably nave 10 to 12 RP -20 or more DP and 0 to -5 KP.



VIII: GAUGING MORALITY AND STATUS

People are supposed to be moral, with principles and certain standards of behavior. However, Ysgarth is a realistic game and we understand that not all people are good or moral. While that may be a regrettable fact, players should have the option to experience both sides of the fence of morality. Unlike some games which ban even thinking about an evil character, we leave that choice open to the pyer, but we offer these systems as a way of insuring that the rewards of depravity are manifested in game terms.

As an aid to character development and roleplaying a simple point system lets the gamemaster keep track of how each character is progressing relative to more or less objective moral and philosophical standards. In addition, it is possible to keep track of the status, influence and renown of a character in a similar manner. In all cases, assignment of these points is highly subjective and in the hands of the gamemaster. As long as the same standards are used for all characters the actual rate of point distribution is far less important than the relative numbers of these points had by different characters.

8.1: KARMA POINTS (KP)

The first moral area to keep track of is the character's relationship to objective standards of Good and Evil. Keep in mind that he is being judged by an external, Sandards of block and Evil. KP should be given out at a moderate rate appropriate to the generative standard for Evil and the second standard second standard second secon deeds the character commits. An average, unexceptional character should hover around 0. A saint should be over +100, an inhuman monster below -100. If a character goes through an session ravening and murdering he should probably lose 20-30 KP; but it would take a Jack the Ripper to rack up more than that in one session. The gamemaster



should make an effort to award KP fairly and evenly, with minimal bias, based on the actions and intents of the character as he sees them. A character's KP will not be known toother characters and should not be revealed, though they can be sensed through actions and should be kept in mind by player and gamemas-ter. You may even want to keep KP secret from other players, but even if KP are revealed to the other players that doesn't mean their characters should automatically be aware of them. From a player perspective neither positive nor negative KP are undesirable, so long as they accurately represent the type of person his character is intended to be.

8.2: DHARMA POINTS (DP)

These are essent ally similar to KP, but instead of measuring a relationship of the character to an objective moral standard, they measure his relationship to the standards of his society, particularly the legal and social norms of that society, representing the range of attitudes from the most anarchic and anti-social to the most totalitation and rigidly obedient to the state. Positive DP indicate obedience to law and social order. Negative DP indicate rebellion and social maladjustment, an ararchistic alliance with the forces of social chaos. Most people tend to hover close to 0, obeying enough to get by and cheating enough to profit. They should be given out based on the actions of the character and his attitudes. Like KP they are a private and important gauge of character development. Having large numbers of negative DP and having it public knowledge can cause problems with organizations seeking to punish the character for the crimes those negative DP represent. Remember that DP make no judgement about the quality of the character's values or which attitude to society is better. They merely reflect his actions.

8.3: RENOWN POINTS (RP)

These run on a positive scale, with the normal character starting out at 0 and gradually acquiring renown. Most people in the world will not acquire more than a dozen RP during their lifetime. player characters may tend to become a bit more famous than background characters because of their very active lifestyle. RP represent how well the character is known, essentially how famous he is. They say nothing about his personality or what he is famous for, they just indicate the likelihood that he will be known for whatever it is that he has done. How a person with a lot of RP willbe received



can usually be determined from KP and DP, as they will flavor his image considerably. Generally RP should be quite hard to get, with each character acquiring about 1 per adventure, with 1 or 2 more from time to time for exceptional deeds and achievement of any sort (as long as they are more or less public knowledge). For practical purposes RP indicate the percentage chance of the common person recognizing the character. This percentage is reduced by 1% per mile from the center of the character 's activities. So there is a good chance that a local hero will be well known in his home town, but not in a big city 50 miles away. The gamemaster should note that background characters also have RP and player characters may recognize them by reputation. Some very famous heroes may have as many as 500 RP, but that is extremely rare. A character with a good career behind him should be happy with 80 or so, which is enough to get people to buy him free beers in the local bar. You may wish to start characters with their SOC/ 2 in RP. Note that for every 20 RP gained, perceived SOC in creases by 1, though this does not change any other stats, Skill Points or concrete social position, merely the level of deference which the character can command. So a merchant who started with 14 SOC and had worked it up to 20 might be treated as a Baron or Count in respect, but not in title.

8.4: INFLUENCE POINTS (IP)

These are more practical points given out by the gamemaster for character actions. They indicate clout that character has with people or entities with which he deals. Each character has a set number of IP in a general fund which represents his influence with the public at large. In addition, he will build up IP credit with those major background character he deals with regularly. Most characters start out with no IP except for a few for their parents and family (maybe 20 IP which can be redeemed in favors from hisfamily), plus a very basic number of general IP with the public, perhaps SOC - 10. As characters do things for background characters they will gain influence with those characters and thus IP. They may also gain general IP if they develop a reputation for something generally useful. IP can be spent for favors at a rate that seems appropriate to the gamemaster, and they can even be bought in the traditional ways. Characters can also slip into negative IP if they draw a bit too much on their supporters or if they offend an influential background character. Negative IP can lead to nasty people being sent after the character to teach him a lesson, etc. The gamemaster should give out IP after an adventure or special service at a fairly moderate and appropriate rate. In practical use, IP can be used as a percentage chance that the person with whom the character has that level of influence will grant a reasonable request or favor. This should all be run fairly openly and loosely by the gamemaster. General IP may be less effective at a distance from the character's local area, just like RP, and gaining RP may produce some general IP as a side-effect.

An important specialized application of IP is in the area of religion. A character will have Deity Influence Points (DIP) with his god and church. In general this indicates his chance of getting aid from the church and perhaps a little push in the right direction from the god (they don't like to get directly involved). Some gods and churches are easier to influence, even buy off, than others, and some are more likely to produce useful results for influential followers. DIP increase ZEA at a rate of 1 ZEA per 20 DIP. This increase counts for priestly spell casting, but does not effect Skill Points at all. Like other IP, DIP are usually expended when favors are gained with them. With the use of the skill Divine Aid they can also be converted directly to Piety Points, so they are a particularly practical and useful form of IP.



SGA





Common Coinage of Ysgarth Tolamelas coinage P.S.M used as stan-dard. foz Copper-5P, foz Bronze=10P, 2.5oz Iron=1M, foz Silver=1M, foz Gold=20M.),

Name Aas Aartoch Boar Capik Crown Crown Decima Denit Diner Dinham Decima Decima Diner Dinat Groat Gryffon Hook Lanb Lon Mark Mark Mark Mark Mark Mark Mark Mark	Origin Saesa Morianoc Combria Ausola Arana Caradigten Tolenneias Galetach Morianoc Morianoc Caradigten Morianoc Morianoc Caradigten Morianoc Saestach Morianoc Saestach Morianoc	Metal Silver Silver Copper Silver Sil	102 10P 102 10P 100 100 100 100 100 100 100 100 100 100	
Round Sceater Serpent Shiling	Auscia Saesia Galetach Monanoc	Silver Silver	802 85 1202 12M 202 2M 5802 8P	

IX: ECONOMICS & WEALTH

This chapter concentrates on the economic challenges which a character faces. It looks at the resources he has, what he can get with those resources and how he can advance his status and economic power.

9.1: STANDARD COINAGE

While coinage is by no means standard in the world of Ysgarth, a practical standard is necessary to determine the buying power of a character and his standing in the economy. For this purpose we will use the coinage issued in the city of Tolemeias, because it is the only major decimal-based coinage and fairly simple to keep track of and because the city itself is a major trading center. Different nations have different coinage systems, and keep in mind that actual coin is fairly rare in many areas, with credit and barter systems being more the rule.

There are three main coins in Tolemeias, the Silver Mark (M), the Silver Shilling (5) and the Copper Penny(P). There are 10P in a 5 and 105 in a M, so there are 100P in a M. In addition there is a Gold Crown (C) which is worth 10M. We will overlook other special and irregular coinage. Most amounts mentioned in this chapter will be in Marks. For reference, the Mark is Toz of Silver, the Crown is .5oz of Gold, the Penny is .2oz of Copper and the Shilling is .loz of Silver. Clipping, forgery and debasing are fairly common. Weights are approximate.

9.2: INITIAL WEALTH & STATUS

A newly created character should start out with a limited amount of ready cash. This amount should be equal to (2SOC x AGE) - 400M. Note that this can yield a negative amount if the character has particularly low stats. If this is the case, it means that the character is in bondage, in slavery, or still a dependent. They will remain in that status for 1 year per 50M of debt. Which sort of situation they are in depends on their 50C. A character starting with a SOC of 1-4 would be a slave, one with SOC 6-8 would be in bondage, one with SOC 9-12 would be in some sort of trade or craft apprenticeship, one with SOC 14 would be in some sort of trade or craft apprenticeship, one with SOC 13-15 would be either in a business apprenticeship or still a ward of his

one with SOC 13-15 would be either in a business apprenticeship or still a ward of his family. These guidelines should be adjusted by the gamemaster. As a general guide to family origin by SOC, 1-3 is slave or serf background, 4-7 is bondman, churl or villain, 8-12 is free farmer, yeoman or tradesman, 13-16 is merchant or small landholder, 17-19 is knight, burgher or equivalent, 20-21 is Alder-man, Baron, Thane, minor nobility, 22 is major Mayor, Count, Marquis, middle nobility, 23 is Duke, Earl, major nobility, 24 is Prince, King, Grand-Duke, part of a sovereign ruling house. Beyond that the gamemaster should improvise as seems appropriate to the character, campaign and situation. A player character will usually not be an actual ruling noble. He is more likely to be a vounger child a reneade or a member of a cadet ruling noble. He is more likely to be a younger child, a renegade or a member of a cadet branch of a great house.

9.3: INCOME, JOBS AND STATUS

9.3: INCOME, JOBS AND SIATUS A character's income after he is set-up will depend on what he can do. For characters who are still in bondage, apprenticeship or wardship there is no income until they are free. For characters who are in the trade and merchant classes (SOC 13-16) income will depend on skills and SOC. As a general guideline, use the formula ((SR/ FAC)+SOC + CHA + AGE) x 3, where SR is the Skill Rating percentage they have with the skill by which they make their living and FAC is the FAC of that same skill. If multiple skills are legitimately used in the livelihood of the character their SR/FAC may be added in to the other SR/FAC before squaring. This gives yearly income. Where more than one skill applies create a weighted average. Thus a 30 year old professional more than one skill applies create a weighted average. Thus, a 30 year old professional illuminator with a SOC of 15 and 20SL would earn about 3100M/year. For noble characters and those with SOC of 17 or more, income will be an allowance of some sort, based on SOC and the status of their family. The gamemaster should work something out, but it should tend to come out within a 30% variation of SOC x 200M. Remember that anyone can take game actions to raise their status and income. In general the gamemaster should be flexible in working out a realistic position for the character.

9.4: LIVING EXPENSES

How much it costs to survive is based primarily on SOC. A character will need a set amount per year to live, without entertainment or non-necessities, merely to cover food, drink and shelter. This should come to about 1000 + (SOC x 5)M. In game situations the role of SOC on expenses should also be considered, with high SOC



causing merchants to up their prices on the spur of the moment, and those used to the good life seeking out the more expensive forms of entertainment, eating and lodging, within the limits of the character's upbringing and personality.

9.5: EQUIPMENT & COSTS

Several lists of commonly purchased items can be found in Appendix C. Most should be familiar, and will sell at the costs which are listed for them, varied at gamemaster discretion. Used versions of many items may be available at as much as 20 to 40% off, but may have hidden defects with a likelihood of about double the percentage of the discount at which they are sold. Some bargaining or use of the Merchant skill may also be possible. In an environment where there is bargaining, make the asking price 40% higher than the standard price and let the merchant settle for up to 20% less than the standard price.

9.6: MAGICAL EQUIPMENT

Magical equipment may be available for purchase in some campaigns. How the prices for such equipment should be set is mostly up to the gamemaster, but some guidelines might be helpful. Such items break down into two classes, 'natural' and enchanted' items. Natural items are those which have become magical through association with events or personages of great power to the degree that some of that power rubbed off on them, or items which are living entities in their own right. Such items are rare and of enormous and unpredictable power and pricing them is virtually impossible, unless you can assign a value based on what it would take to enchant an item of similar powers. Enchanted items are those made deliberately by magic, and are often far less comprehensive or variable in power, limited by the imagination of the designer.

For the most part it will be enchanted items which characters will wish to purchase. In order to determine a price for these, figure out what kinds of spells and what level of power in Mana Points it would take to create the item. Once this is done, take the total number of MP and multiply it by 500M to determine the standard cost of such an item. The same formula should be used when a character is hiring a mage to cast a spell for or on him, though in such cases the number of MP expended will usually be lower. In general allow a discount of up to 40% for Merchant skill or other special bargaining factors when determining final sale price.

9.7: SELLING USED EQUIPMENT

In some circumstances characters may wish to raise noney by selling their equipment, be it mundane or magical. In such cases they should first be offered 20% of the cost which that item would command new. That can vary upward for bargaining or for Merchant skill to no more than 40% of the new cost of the item.









A Resent History of Ysgarth Ysgarth is an ancient world and has been the battieground of many races recorded and dimly remem-bered history. It would be too mammoth a task to examine every monunt of the history of the world here, but we can evanishe the major events and developments in the siveral thousand years of human habi-ration. A much more esten-sive history can be found in the Ysgarth Worldbook.

Yegarth Before Humans

Yegerth Before Humans Prior to the arrival of the first hu-mans Yiggarth had been populated by a number of semient races over a period of the Barrag. Irozand, Chilare and Dohnan mcces still remain on Yegerth, but little is known of their hustory by any but their own historians or the mesh adopt magical researchers. Far more is known about Yegerth after the arrival of the first human populations during the Time of Cata-dysms. ciyama.

populations during the Time of Cata-dynms. The Haman Ere Humans first came to Ysgarth during what is known as the Third Ep-och, after the decine of the Dobinan more of the Second Epoch. At this point, Ys-genth was underpopulated and juat com-ing out of an ice-age. The Haman Ere in the the the the the the the during what is known as the the decine of the Second Epoch. At this point, Ys-genth was underpopulated and juat com-ing out of an ice-age. The decide to stake a claim. These beings called themselves Archeurges, and can may be described as a religious minor defice deviced to stocial and magical ex-perimentation, essentially interplanal for the population for the the the the superpowered entities. Their program pol underway immediatly, as they begard to kednaps small groups of population from the populates, many of them quite close to farm was to bring in an assortment of hu-man means and dump them in certain pat-term in their own ideas. Some of these to the policies when they acting and the loce of the humans, contined the Boot of themas the contined the power powhed farther and farther into best power powhed farther and farther into best powhed farther and scores, as the and and provide the base and and provide and the mass and from savager and the sporting population for these to the sporting to recede when they arrived. The floor of the mass contined the provide the the device of the sporting to the sporting population which was in com-thet with these, but also with elder recess the powhed farther and farther into best powhed farther and scores, as the the theore the into the sources are the sing to mass and the the theory from savager and

ing a strain in the numan population was somewhat higher than normal potential for mage. After about 2500 wars, as their had dominated or emarginated like other news, something went sivery in the grand sheme. One of the seven archaeurges, named Faldyg, began to diverge in his philosophy from his fellows, and decided to make changes without their approval. If e also gathered support among the people, and the aid of human a group of human mages whom his power had made prematurely powerful. The thevitable conflict between Faldyg and his supporters and the rest of the Archaeurges was resolved by Faldyg a total deleat and flight and the eventual suppression of his followers led by the Archange Rhithark. Unforturady, this conflict was so violent that it caused huge

X: ROLEPLAVING THE WORLD

Perhaps the greatest challenge for the gamemaster is actually running the world and its inhabitants. While a player may have a few characters to play and characterize, the gamemaster has the much more difficult task of making millions of beings realistic, believable, and imbued with personality. Naturally it is much harder to give personality to many beings than it is to give it to only a few. The way to solve this problem is to simplify your task, and find some principles of characterization which will let you build personalities quickly so that they are believable and interesting, if not fully fleshed out. It is possible to give a background character a basic personality which makes him interesting without going into great depth, because in most cases such characters only

interact briefly with player characters.

The way to do quick characterizations is to find and classify certain basic and general personality traits. This is a technique used by many writers and playwrights to fill in background characters, and is easy to do. Take a look through literature and other sources to pick out character types. Shakespeare is a particular master of this technique. Isolate the popular character elements and note them. Background characters can then be created by combining these elements as a base for the character's personality. These archetypal traits are similar to the sins and virtues revered in the middle ages. The seven sins are: pride, wrath, envy, lust, gluttony, avarice, and sloth. The seven virtues are: faith, hope, charity, prudence, justice, fortitude, and temperance. Each person is a mix of these elements in different degrees, though not all of them will be significantly present in every person. Further, each sin or virtue has an opposite, or negative value, such as despair for hope, weakness for fortitude, parsimony for charity. Adding in the opposites adds even more depth. For example, a character might possess faith, justice, and fortitude, with a limited degree of pride, imprudence (rashness), and intemperance, plus a little wrath, and be a perfect holy warrior type. You can even assign numerical positive and negative values for each sin or virtue to indicate positive or negative intensity of that quality for a character. If you work with this system you can easily and quickly create good medieval characters in much the same way as Shakespeare, and what's good enough for him should be good enough for anyone. Naturally you don't want to rate all of the values, and should leave some neutral, and at the same time you should keep a good mix of sins and virtues. They form a good guideline for your characterizations, and can be very versatile when you learn to work. with them.

Of course, some background characters in your world should be much more fully developed. Characters who players deal with on a regular basis need to have as much depth as you can give them. This is particularly true of major contacts, employees, employers, members of their family, business associates, and the like. A great deal of homework goes into setting up these major characters, though the method given above isstill a good place to start, but modified with more development and more colorful and memorable elaborations

Finally, you have to analyze the personality of your world as a whole. A world is more than just a combination of the many elements which we have described. It has a personality, characteristics, beliefs, morality and the like, which should have a profound influence on your campaign. This personality is formed from the combined effect of the natures of the beings which populate the world and the gamemasters personal point of view.

A world can even be personified and expressed as a physical entity. For example, the world of Ysgarth could be described as a great but ancient king with a fatal disease barely kept in check. Think about such things as the karmic balance or imbalance of your world. Ysgarth, for example, might be characterized as somewhat lacking in dharmic order, but fairly balanced in karmic and moral areas. Such things may change from region to region depending on the local circumstances. The personality of your world is manifested in many ways, such as the nature of governments, levels of senophobia, criminal activity, warfare, and the like. It is also reflected in the general attitudes of the people who live in it towards themselves and each other. Most of all, it is important to know your world and the people in it. You should

reach an intuitive understanding with it, so that you will be able to make decisions and describe things with hardly a moments thought, because even though you haven't thought about them before, you know how your world is and how those specific elements have to be to fit. This feeling of identity and oneness with the world is what separates a good gamemaster from a great one, and is developed through time, work, and thought.





XI: THE FANTASY ADVENTURE

Once you have a world background established players world will want to do things in it - to have adventures. The skill of designing and running an adventure has often been neglected or cruelly slighted, and there are too few gamemasters who really know how to make an exciting and imaginative adventure scenario. Too many rely on random "dungeons", or other festivals of illogic and wanton violence. In this section are some guidelines for creating logical scenarios which flow in a natural fashion from your world background.

11.1: THE BIRTH OF AN ADVENTURE

An adventure can be spurred by any of a large number of forces. Even the most unlikely circumstances can generate exciting action and intriguing challenges to the players. Traditionally, too many adventures have been motivated by greed, and stamped in the same old molds of searching for lost treasures or exploiting a region for its wealth. There are many other ways to find adventure in a fantasy world, and many other motivations which can drive characters. Virtually any situation which has the potential for interest on any of several levels can be a workable adventure. There are several traditional types of adventure. They can be called the Quest, the Raid, and the Encounter. These are very loose classifications, which change greatly in specific circumstances.

In a quest situation characters set out with a specific purpose or goal. The reason why they set out can be almost anything. They may be hired to find or collect something, or to guard someone during a journey. They may be sent by a holy vision or on instructions of their church. They can even go in response to a rumor for information, greed, or self-advancement. The basic signs of this type of adventure are that it is started by an outside impetus and usually involves a journey and a specific objective. It may also be complicated by dangers related to bringing back whatever is gone for, pursuing something which is stolen, keeping something from being taken, or entering a trap or pursuing a false or dummy objective. Think about the origin of the quest, and what those sending the party out want to achieve. Perhaps they even want to get the party killed off. Remember that these are not always vast overland treks. The same concept can be applied in a city, in varied situations, or even without actually going much of anywhere

A Raid is similar in concept to the quest, but there need be no specific purpose. This is a sort of Viking adventure, or a "land-grab", where the characters need money in a general way, and go out and get it from someone who is less powerful than they are. This can follow any of a number of patterns, from a simple robbery or burglary within a city, to an armed expedition to sack a town or village, perhaps involving mercenaries or freebooters in it for the plunder. In some cases it might even be an expedition of conquest, where the characters instead of plundering a region, take it over, usually by eliminating and replacing the top echelons of government. There are many variations of this con-cept which are possible, as the idea of snatch and run can apply in most contexts.

The Encounter is perhaps the broadest and most interesting, but least used, type of adventure. It is the adventure of the social background where characters get to experience their world and get to know it. It is perfect for newly created characters and new players, and particularly easy to set up. Its drawback is that it involves good gamemaster control of the action, imagination, and the ability to improvise. It works but the use of otherwise. by the use of situation. Basically the gamemaster sets up a region in as much detail as he can, with all of the important aspects, especially as they relate to the type of action he has in mind. Then he introduces the characters to the background, and works them into a situation, where they have to either extricate themselves, solve a problem, fulfill an obligation, or generally do something which will let them interact with the area and situation which the gamemaster has set up. This approach works particularly well in combination with one or both of the others. For example, a party might set out to escort one of their members to claim an inheritance to rule over a small province. Arriving there they find that a distant cousin has taken control with the aid of a powerful mage. Once they eliminate him, hopefully with tact, and have taken control, more things are possible. Perhaps the new rulers are ardent Lytir worshipers, and start converting and setting up temples. It is only a small step for the gamemaster to get them to do something foolish like forbid the worship of a local death god, say Cromurach, and before they know it they have a religious uprising on their hands. There are many options like this Possible in a well-detailed region, for example, even famines or plagues



changes in climate and geography, most notably in the form of a second minor ice age and a huge earthquake which opened a rift almost 1000 miles long and over 50 miles wide right down the buildle of the main continent which came to be called the Abyas. The social repercussions were encembus, with some societies split, two major empires destroyed, and huge mi-grations southward of a number of war-pations southward of a number of war-leke tribes. This was called the Time of Cataclysm, and the social chaces and interplanal bid press was so great that the Apchaeurges dested to abuildon the ru-ins of their experiment and start again elsewhere.

ins of their experiment and start again elsewhere. One of Faldyg's allies in his revolt was a cabal of extra-plantal demons led by a being known as Apollyon or Sathanas. In a deal with them he agreed to take aid from a malcontent group within their ranks, refugee beings from the world of Skakrodiar led by Zaedukrom the Eve-less. After their deread, one of Faldyg's last acts was to give these allies control over the lands in the bottom of the Alvyse as their own realm. One of the last decent acts of the departing. Archaerupge was to establish

never the lands in the bottom of the Alvyse as their Archareurgen was to establish the Yell Barrier within a surrounds the Alvyse. This is a wall of magical force which inhibits the actions and diovements of entities of power, such as demons and indeed, hough not totally. It is main-tained by hidden enchantments which ner sail effective after atmost a thousand years, though they do show some weak-ring. The yeak weys the demons in the Alvyse are agoing the they are all do for humanity. The demons in the Alvyse are a going of refugees of sev-end actions are a source of the two had estimate the weak were cast out of their ru-ined plane of Stakrodiar where they had estimate the attempt of the source of the provide the attempt of the source of the provide the source of the source of the providence with sympathetic forces on the plane of Atadado, out of their par-ned plane of Stakrodiar where they had estable of a source of the planes of the alvyses of the source of the planes of the alvyses of the source of the planes of the alvyses of the source of the planes of the alvyses of the source of the planes of the alvyses of the source of the planes of the alvyses of the source of the planes of the alvyses of the source of the planes of the alvyses of the source of the planes of the alvyses of the source of the planes of the alvyses of the source of the planes of the alvyses of the source of the source inter the two the year the source inter the two the year of the source inter the source of the the source inter the source of the sourc

The Fourth Epoch The Fourth Epoch Big The of Cataclysm was about 850 years ago, and in that time new em-prices and states have arisen, and the ice has receded, although the Abyas remains. Yeagnth goes on, picking up the precess and building new societies without inter-ference from allen entities, but in a deli-cate builance of mixed races and societies and the orgoing threat of the demons dwelling in the very heart of the world, a hell so real that you can walk to its rdge ruled by demons. — One softening factor to all this is that some of the ancient Dothian live on as the Wraithionds created by the Ritual of



Rebirth. They seek to protect the humans who carry a slight touch of their blood. They are ancient and of some power, though they are not totally benevioent. For the time being, their own fors, the other spirit Lords of Doomlords, are con-uned and no real threat, unless the Chains of Blood are Broken. With all of these ancient powers as well as the goda and beliefs which men prought with them from other planes, Yagarih is a world of varied possibilities and all manner of hidden challenges.

and all manner of tuiden challenges. The Great Migrations Most of the peoples of Ysgarth seem to have originated somewhere in the tundra and ley wastelands near the north-ern end of what is now the Great Atviss. From there they migrated southward look-ing for more hospitaled climates. Among the earliest to arrive were the ancestors of the Argers and the vari-ous Lemanse descended peoples (Ka'anda, Biovemba, Hassa, Ilassa, etc), who made their first appearance at about 2500 BT and were eventually forced far south of 2500 BT by groups like the Bahadin, Phari, Sindari and Vocates in the east and within a hundred varis the Artuvian and Machari people followed, migrating to the weat.

Sundari and Vocates in the east and within a hundred years the Actrovitan and Machaen people followed, migrating to the west. At this point a period of settle-ment commercial with most of the popu-lation conterned around the shores of his inner Sea, leaving a great deal of open wilderness in the inlands uninhabiled. The overall population density was low, and most commerce and contact was car-tion begin in about 1000 BT with the ar-wilderness in the inlands uninhabiled. The overall population density was low, and most commerce and contact was car-tion begin in about 1000 BT with the ar-wilderness. A second wave of migra-tion begin in about 1000 BT with the ar-wilderness of migrations, was not the search of the people settled farther north contal areas away from the central trade routes of the inner Sea. After a lengthy delay, a third and final wave of migrations, mainly of previ-ously nomadic sizepe peoples hook place trees about 100 BT to about 4004. It consisted of two main groups of peoples, the Khasak, Libek Karmsmi and relisted previous 100 BT to about 4004. The consisted of two main groups of peoples and the and the search of the search the search of luchania, and the Seas. Assc. Cost. Fersia and eleidet theses in the west. In recent years a series of mini-migrations have been and aran tribes of the About 450 AT by the Vas and Aran tribes of the about 450 AT by the Vas and Aran tribes of the About so morth of Itchania, atdo the Vas to these in the vest around 750 to 800 AT conquering morth of Ghemia, and the Sease the Lagmark. Driver black of the About stations in the out and area tribes of the about so the bas to the basis, so area scale migration is unlikely, espe-tably aince lines normals have become increasing on beith sides of the Abous, so area scale migration is unlikely, espe-tion and mountain regions and are semining more and better agricultural tech-niques from the settled neighbors.

Early Exploration and Settlement Civilizations grew up quickly, along the eastern rim of the Inner Sea, with major clips already established as early as 2000 BT. Empires were built, laws established and history made. The Phart took the lead in explora-tion and trade, developing an existencie network of trading posts and contacts with more primitive tribes all along the coasis of the Inner Sea. Other nations such as the

can lead to adventurous solutions. Cities and other areas are also very viable, but the gamemaster must be ready to adapt his region to his needs, work from its background, and improvise specific incidents and developments with complete confidence. Once you've picked the type of adventure, set the general circumstances and rough plot, and you can work from there to expand and make your adventure more complete. Detail and personality make an adventure interesting, and should always be kept at a high level, though not to a ridiculous and too weighty degree.

There are other adventure possibilities which might work well with good, experienced players. You can work the characters into the game world, put them in situations where their own interests will generate adventures, and get them directly involved with the major political and social events of the times in which they live. Big events in the game world society can spin off smaller situations which can be great fun for characters to be involved in.

11.2: PLANNED AND INCIDENTAL ENCOUNTERS

Some systems recommend random encounters as space fillers and things for the player to do. Generally it is better to derive encounters from understanding and logic than from die rolls. The encounter is an important concept here. It is a basic conceptual unit of adventure design. Each encounter is a complete phase of interaction between the characters and the world, where they initiate and complete a conflict or other interaction. For example, if they are travelling on a road and are set on by highwaymen, from the first meeting with the highwaymen to the conclusion of their dealings with them would be an encounter. However, it is possible for encounters to be long and extended or very brief. There is no set length, and they often merge together, or even become complete adventures in their own right. For example, the highwaymen might take them prisoner, and then they would all be set on by wolves, creating an encounter within another, or the highwaymen might give up, leave, and hit them later, making a discontinuous encounter. There are two main types of encounters, each of which can be divided into two types again. The two groups are Planned and Incidental encounters, and the sub-divisions are Static and Active.

Planned encounters are those which are set up with the region, and limited to an If the characters enter that area they have a certain chance of meeting the area. encounter, either random, or dependent on their exact actions, though it may also be at the choice of the gamemaster. Within this is the Static/Active division, Basically, Static encounters only react if directly contacted, and will not pursue or act on their own unless provoked. Active encounters will work on their own to encounter the characters, and will usually pursue and act with initiative. Planned Static encounters are such things as towns, farm-houses, merchants on the road, or other encounters which are always around to be met when the circumstances are right. Planned Active encounters would be regionalized predators set-up in advance, enemies of the characters, or opposing forces, which are intended as a major active part of the adventure.

Incidental encounters are those which come into play as needed at the discretion of the gamemaster. They should be planned in advance, and a smart gamemaster will keep a list of ideas for incidental encounters for use when they are needed. They are the same as Planned encounters, but not linked to an area in particular, or a particular adventure, though he might pick out a set to use in a given adventure. Generally they exist so that the gamemaster can throw them in to keep things lively as needed in places where they seem appropriate. Static incidental encounters are ones which meet the party, but leave the initiation of action to the party. Active incidental encounters are more common, and seek out the party. For example, a pack of wolves is a good active encounter, while a wandering priest is a good static one. It often helps to make static ones have the potential to be useful to the party, or dangerous if provoked.

Flexibility is the key to gamemastering, and a gamemaster should be ready to improvise and work on his feet. At one time it was thought that everything had to be static, set-up, randomly generated, in rooms, or some such, but it is generally better to keep a listing of possible encounters or adventure situations on file so there will be a broad selection available for use at a moment's notice. Keep all the of possibilities of a situation in mind, and make use of additional material when seems to fit in the situation. Play your events and encounters off the characters, so that you can keep changing and adapting in a reasonable fashion. If the characters want to pursue something which you didn't originally plan, play along with them and be prepared to spin off into some entirely different course of events.



Keep in mind that the world is reacting to the characters just as they are reacting to and dealing with the world, and background characters have goals and motivations even feelings - as well. This means that you can work in much more background and action based on the character's past deeds. You can have a specific cruel retribution fall on a character, rather than explaining it off later as the result of some action, to justify some random roll.

An adventure can happen anywhere, in popular settings, like ruined cities, cavern complexes, and the like, or in rural villages, grasslands, city markets, or anywhere. By the same rule, anything can be an interesting encounter, and encounters should be keyed to the region of the adventure as much as possible, though some will fit anywhere. For example, mountain lions belong in the mountains, thieves in cities, pirates on the sea, wolves in the forest, and so on. A bit of logic always helps, and don't forget that a good gamemaster can make even the most basic and simple encounter interesting. Finally, retain the balance between physically-oriented and mentally-oriented encounters. If characters do nothing but fight it can bog down quickly, but it can be just as dull to only solve puzzles and riddles. A balance appropriate to the mood of the players and gamemaster should be struck, with thought and action, or best of all thought leading up to sensible and effective action.

11.3: REACTION AND INTERACTION

Remember that by their own lights the background characters of your world are as real and important as your players characters, and have them act according to that principle. If you want them to seem real to the players they have to be treated like other characters in every respect. We recommend using the full standard rules to create your background characters. This completeness should apply to how they are played as well as how they are created and handled mechanically. Background characters should display sense and logic with reasonable motivations based on their personality and the situation. They should not attack suicidally in every case, or run in fright from the player characters. They should display the full range of human emotions, attitudes and motivations.

Each person has his own personality, and this should determine what he does and how he reacts to the actions of a player character. Play a few times yourself, and then when you play as gamemaster, react as you would if you were a player. Too often gamemasters let their characters take insults and slights from player characters which the player characters would never take. There is a tendency when running a whole world to look on individual characters within it as expendable. This may be true from the gamemaster's overview, but each of those characters is the whole world to himself, and definitely not expendable.

Keep this in mind, and use all the potential of your world's background characters. The great thing about being a gamemaster is that you get to play so many characters. If you're good at it you can make each one unique and memorable. Let them fight deviously and fiercely when needed, and back down when that is the best course, provided such actions fit their personalities. By doing this you will find that your players enjoy interacting with the world more, and they will find play more challenging. Lead by example. If you roleplay the world well the players will roleplay their characters well.

11.4: GOALS: TREASURE AND POWER

Many adventures end in some form of reward, either material or spiritual. This can come in the most obvious form, riches, or in more subtle forms, such as increased status in the eyes of a god, or a legendary reputation. Different characters should have different values and personal goals, and there should be opportunities in more than one area available on an adventure.

Further, never give out too much or too little of anything, or concentrate too much in one area. You will have to use your good judgement, but generally give away enough to keep the players satisfied, but not happy. A happy player is a restless player, but if he gets only barely enough he will not get bored and will continue to seek new opportunities. Be especially careful of magical items, as outlined in the next section. Finally, don't let those characters who have advanced beyond others in your

campaign rule over them and injure them, and especially don't let characters do anything to other characters who they have not met in a logical game context. If highpower characters want to interact with low-power characters, let them do so indirectly or in some limited capacity as benefactors, sponsors, or leaders.



Akaja, Heliaga and eventually even the warlike lichanids followed in their wake until a lively trade grew up around the eastern shores of the liner Sea, trading grain and foodstuffs from lichania and be north down to Aegera and the many Bahadin kingdoms, and returning with a solution of the theorem and spice. The solution of the theorem and the south and the solution of the theorem and the theorem and the solution of the theorem and the theorem and the theorem and the term and term term and the term and term term and the term and term term and term

very merejive to the benefits of civiliza-tion and had in fact already developed their own cultures with written languages fairly large settlements, loosely structured government and extensive overland trad-ing routes, bringing goods and resources from all over the vest to the ships of castern merchants. The Aetrovians took to government and commerce like fish to valer and worth the wealth and techno-logical advantages gained from trade with essienters they quickly came to dominate the local region and their primitive re-public was declared the Aetrovian Em-pute in 298 BI. Their independence was patially the result of the outcome of the creat Sacdian War in which the mercan-ule empires of Pharia and Akaja vied for dominance on the Inner Sea, ultimately destroying each other in a generation of variare and leaving the door open for the rise of local insurgents as their power laded.

Rise of the West

Rise of the West Although tribes began migrating into the area went of the Abviss as early as 2200 BL the numbers migrating that di-rection were far smaller in comparison to the land area available than those who moved eastward, implying a point of oit-gin source-there to the north and east of the Abviss itself. Conditions in the west were such that the climate was relatively bospitable, well suited to hunting the large hereds of wold game in the north and to gathering an easy subsistance from the wild crops of the south. While populations and critiza-tions grew up rapidly in the cast, the ronditions in the west provided less pres-sure for rapid urbanization and regimen-tion of the south the methat the first ground 1500 BT the tribes of the west were ust beginning to form their first simple erbal conceleracies and overland trading systems.

systems



In this early period before the ar-rival of easiern inders the dominant su-per-fibbes of the west wirre the ancient Drawang (ancestics of the Machar, Marmar and Orvadi), the Kadellac (ancestors of the Caladic, Kiveni, Kernice and related peoples) and the Aetruvians (along with heferelatives the Evarians and Auscians). Until 2000 BT these peoples were hunters, gatherers and herders, living off the land and inveiling with the herds and the sea-sons in senail family groups. After 2000 BT they began to settle down. Der Kadellac people into regional clans of as many as 50 amily groups, the Orsang into small agricultural settlements and the Aetruvians into larger settlements mostly on the sea coast.

agricultural settlements and the Aetruvians into larger settlements mostly on the sea coast. As is the natiural trend among people trading routes developed between different clarus and regions, bringing abell and wood from the north to trade for pottery and worked metal from the south Settlements became larger and more per-manent, agricultural techniques in-proved, populations became concentrated, imguagen began to change, and by 800 BT the find real nations began to emerge. The earliest of these were city-states along the southern coast and clan alliences in the morth.

horm. The first clearly identifiable and lasting nation state to control significant territory was the Aetruvian Kingdom of Etruka which was established in 260 BT and lasted until about \$280 BT when it was reorganized into a larger nation which included much of Evaria and was the nucleared much of Evaria and was the Astrovian Empire. In these early years an Evarian Kingdom (how na Subeis ruled the western coast from about 675 BT to 590 BT. The Kingdom of Auscia was estab-lished in 610 BT and survived until about 390 AT when it was sublued by the Seas Empire. The first porthern Kingdom was yistedia, the ancestor of modern Cardon. established in around \$70 BT. Other kingdom was The first dearly identifiable and 390 AT when it was subdued by the Saes Empire. The first northern Kingdom was Funded. The norshort of modern Catradivit, established in around 590 BT. Other king-doms followed and by the end of the Eth century almost all of the land area of Y-garth except for the great sieppes was claimed by someone. The dominant po-titucal forcies of this period were Latradivit. Combride to it north, Auscia and the Astronyta Empire. With the arrival of merchanits from the east change was rapid, with nations the Astronyta gaming advantages over their neighbors because of their trading relations with rester nationa. Settlement and organization of states interacted at the the period of the founding of folgen-tas, disturbed only by the ongoing influx of barbarian trikes from the northern steppes.

of barbarian trikes from the nörthern steppes. During the early waws after the founding of Tolemeis the Various Kovenic nations formed an alliance for purposes of trade and diplomacy, a pattern followed some years later by the Kael nations to the north. Despite their conquest by the Saet the power of the Aetrovian political ma-chine continued to grow, until their em-pite reached its height under Saet domi-nation in about 400 AT. Eventually their nerrisory stretched from the southern coast pice reaction about 400 AT. Eventually their territory stretched from the southern coast all the way to the River Cyrtlael, with the Kingdom of Auscia the last major nations to fail to their rule, and with Suessiones. Frejaa and Marchice essentially pupped states on the border of the gravit empire. At that point the limits to Saws/Activity resources were more or less reached and after 400 years the empire has begin to cramble under its own weight, with the loss of the martial tradition of the Saes and increasing infighting among Actruvian political factures.

With the most powerful characters you should consider encouraging players to retire them to your use after they have achieved near-legendary status. You as gamemaster may then play them as background characters to generate adventures and activities and be benefactors or villains in the world. They have the advantages of characters already fully developed by the player, and clear and present reputations with the other players. Generally this concept works very well, and is welcomed by players, though it can't really be started until you've been playing for a while. If you find treasure of any sort getting out of hand, you are the gamemaster, and rule, so feel justified in reducing it, so long as you do so fairly and explain why you are doing it and how it will benefit the players in improved mality of play.

doing it and how it will benefit the players in improved quality of play.

11.5: MAGIC ITEMS

Magic items are one of the great benefits and banes of many fantasy campaigns. They should not be given out too freely, but the number is far less important to limit than is the nature of the items. There should never be so many items of holy or magical nature available that they could make a fighter the equal in magic of a mage, or in holy powers, of a priest. A magical item is one which has powers of magic in addition to its normal physical properties, and they can be of various levels of power and have more than one power. A holy item is of the same nature, but derives from a holy rather than magical source. Lesser versions of both may be bought or manufactured, but the serious ones should be either granted or found. As a general guideline such items should remain Internally logical and consistent. A single principle should guide the powers of an item. A sword which can flame and at the same time freeze is ridiculous. On a lesser scale such things as swords which fire missiles are fairly silly. You should try to envision the essence of an item before creating it. Powers should be related, at the best, and certainly never at odds. Most items of serious power should be unique, and lesser items should have only one or two powers, and be limited by time or charges. Powers can be derived easily from common spells, and for more detail on making such items see the earlier sections on Enchanters and Artificers. In addition, there is a selection of typical items in the appendices

Finally, look in literature and myth for examples. Properties given there are almost always logical, and often relate to the practical physical use of the item, for example, heightened sharpness in a sword, or flame-deflection in a shield. Use your discretion, and think about what effect the item will have on your campaign. Don't give out things which will let the character wade through all opposition, or which have negative powers which will make him useless, unless he has some chance of escaping them. Also, if you are going to have items in the possession of creatures or persons before players get hold of them, have those persons or creatures use them in self-defense to whatever degree they can, and take full advantage of the powers to their benefit. Do not overlook the use of negative powers to counterbalance positive ones in an item.

11.6: THE ROLL OF THE GAMEMASTER

In any campaign the word of the gamemaster is law, but for the gamemaster to have fun the players need to be enjoying themselves as well, so above all the gamemas-ter should give consideration to what the players enjoy as well as to his own interests. Ask players for suggestions, offer them a variety of options of setting and power level of play. Don't be a pushover, but take their desires into reasonable consideration.

Remember that each player and each character is an individual. Don't force a naverick character to conform with the pack just to make things easier. Encourage diversity and your reward will be better roleplaying from your players. Don't let the pack mentality so common in roleplaying games crush imagination and originality. A certain amount of conflict between the characters is natural and even desirable so long as it doesn't go beyond the point of reason and so long as the game remains fun. You may have to work a bit harder to manage things when the characters are at odds, but you can capitalize on the situation to encourage a more intense and vital style of roleplaying. Nothing makes danger so immediate as when it comes from a supposed comrade and roleplaying is often best when it comes under pressure.

Above all, roleplaying is meant to be fun. In most cases you'll have the most fun and achieve the most memorable play when you make have well conceived characters in a fully developed world. Roleplaying is about creation. The players and the gamemaster work together to create a world and events in that world which can be as complete and believable as anything in the real world. It can be serious work, but the result can be uplifting and endlessly entertaining,



APPENDIX A: RACIAL SKILL BENEFITS

Provided here are Skill Benefits for the major races of Ysgarth. In the descriptions, when two skills are listed on a line that indicates a choice between the two benefits. The Size listed is the base Size which characters of that race have without any adjustments. Characteristics given are maximums.

Ysgarth Human Races

These are the human naces socio-cultural groups and nationalities within the confines of Ysgarth proper, specifically in the asea to the west of the Great Abyse. Unless otherwise specified, they live to abot 70 years of age under natural conditionated their standard Size is 15 for men and 12 for women.

- Tolemelan -1 Street Sense or Merchant -2 on a Craft or Thieving Skill -1 on a Language or Degger -1 on a Magical or Priestly Skill POP: 500,000(1%)

REG: Tolemelas, other urban areas Residents of the city of Tolemelas have gravitated there from all over the world, but after generation of urban living they have developed their own culture and society. While there is a great deal of physical sity and there are ethnic communities within the city which retain their cultural identity, there is also a retain their cultural identity, there is also a common pool of experience and background for those who are the urban citizens and have shed their ancestral background. This group includes the members of most of the older families of the city and those who have been adopted into their sub-culture. Many of these people are of eastern ancestry. Phar or ticker adopted into their sub-culture and the ackground, but an increasingly large num-ber are of mixed blood, as it is some 800 years since the first Phart merchants came to found the city. the city.

Koulo and Houkosi

Koulo and Houkosi -1 on Sleight of Hand or a Pick Pocket -1 on Sient Movement or Concealment -1 on Somatic or Dagger -1 on Somatic or Dagger -1 on Somali Technique or a Conjuror Spell POP: 80.0001 Less than 1% REG. All Over The Knuck and Build State

The Koulo and the Houkosi are two related tribes of migrant peoples, the Koulo found mainly in the west and the Houkos in the east. They are said to have originally come from the far eastern land of Sind, but ir times

from the far eastern land of Sind, but it times so ancient that it is known about their ances y. Atbough they live in the midst of other cultures, they are near fanatics about passerv-ing their heritage and identity, keeping mar-riage within their own population and practic-ing their own strange religion and forms of property ownership, basically that anything not bied down is theirs for the taking. Family relationable are extremely important to them, and they fear outsiders, who humos of them. Physically they are given to dark curty hair, large, builbous noses and swarthy olive complexions with generally very fine skin. They resent outsiders, except as sources of profit, and are very protective of their women and their privacy. and their privacy.

Sasaian

- 1 Geography or Generalship
 1 Tactos or Strategy
 1 Short Sword or Masonry/Engineering
 1 Jevein or Plum

- -1 Legion Shield or Net POP: 1,500,000/3% REG: Aetruvia and Evaria

FEG: Astrovia and Evena The Saesians are a great race of conquerors. Some four hundred years ago, during the midst of the last Auscian-Astrovian war, the mighty Saes tribes swept down out of the steppes and corquered both nations, uniting them into the Saesian Empire. Since that time, Saes ideas of law and warfare have combined with Aetruvian administrative and religious sophistication into a very successful govern-

ment and a powerful Empire which controls more than a third of the land area west of the abysa either directly or through its political Incremental a trito os the actor sees Weal of this abyse either directly or through this political influence, in recent years, although the con-quering Saes remain the dominant force in the ruling class, the Actruvian bureaucrats have reassented a lot of control over the government of the empire. The Saes have become considerably more settled and chi-lized since the time of Maerveg the Con-lized since the time of Maerveg the Con-lized since the sime of Maerveg the Con-lized since the sime of Maerveg the Con-lized since the time of Maerveg the Con-lized since the sime of the Aetruvian bureaucrats. Physically thew traditional Saes was blond haired and blue eyed and of tela-tively fair complexion, but that type is no longer as common as it once was, due to racial mixing. racial mixing.

Gottlan Armory or Cart/Wheelwright
 Alademithing or Herding
 Indemithing or Tailor
 Indemithing or Tailor
 Ashort Sword or Halberd -1 Pike or Round Shield POP: 900,000/2% REG: Gottia and Surrounding Areas The Gott are one of the tribes

which moved into the territory of the old Astruvian Empire at the time of the Saes migration and conquest, essentially following th trail of the Saes and setting in the western areas on the border of the empire in what is areas on the occler of the empire in what is now the Prefecture of Gotta, and in the uncontrolled mountainous border areas be-tween the Saass Empire and the Machar Kingdoms. The Gottare mostly farmers and herders. Their society, both in and out of the Empire is wen much with larde white news Empire, is very rural, with Jarls ruling over tribal villages from small, walled settlements called Borgs, while most of the population lives on small farms. As a people the Gott are lives on small tarms. As a people the container not very organized, have a low literary rate, and although they have a strong martial tra-dition, most of them are farmers, though they are a good source for manpower in the Impe-rial Legions. Physically, this Gott are of average height, with brown or dark blond back hair

Fersian - Light Lance or Heavy Lance - 1 Short Bow or Piding - 1 Broadsword or Hunting - 1 Surgery or Planting/Tending - 2 Embroidery or Soccer POP: 1,00,000/25

A Embroidery of Soccer POP: 1,00,000/2% REG: Fersia The Fersians are related to the Saes and the Gott, migrating south at about the same period, but instead of coming into the Astruvian Empire with the Saes they the Aestuvial Empire with the Sees they carved out their own knoption to the northeast in terntory held by various Auscian, Machar and Kyvenic princes. Culturally the Freisans are similar to the Gott, through their govern-ment is somewhat more sophisticated. A council of nobles (Theyns & Yoria) called the are similar to the somewhat more sophisticated. council of nobles (Theyns & Yoris) called the Witan meets for several month each year to make laws and hear court cases and the country is run by an elected king called the Fraviolda. Generally he is elected from the hereditary line of their first king, Klaudric, but they are notobligated to pick the obvious helf, and can even theoretically go outside of the royal family for a new ruler. Physically Fersians are of medium height, blond or light brown



Emperor Cambinian



Typical Gottian Karl



Femion Tinker





haired and blue eyed. They have a well developed citizen anny and their nobles main-tain a ligh, mounted chivairy. There is a lot of intersal warfare and feuding among the Theyns.

Veen 2 Light Lance or Leadership 1 Riding or Leathersmithing 1 Herding or Stontelling 1 Broadeword or Folkore POP-2.000.0004% REG: Vaen Steppes The Veen are tribal nomads living The Veen are tribal nomads living

The Value Stepper The Value are tribal normads living in the northeastern steppe regions of Ysgarth. Some of their tribes are quite large, with as many as 6 to 10 thousand members though others are quite amail. They live off herds of large, hairy cattle and gather some grain, do some hurring and fashing. They have very little technology, but are great horonnen and leatherworkers. They trade their horses and leather goods to Ausclan, Kyvenic and Caludo merchants for iron woords and specification. The steppes will only support a limited population and whenever the normads become from nu-merous their fraction has been to migrate out into settled territory. In the past the Saes migration conquered the Astruvians and Auscians, the Ases compared some Caludo Auscians, the Aesc conquered some Caludic territories and most recently several Veen tribes conquered the northern Machar king-doms. The Veen are tailer than average.

blond haired, blue eyed, and generally not literate. They have a great martial tradition, and many young Vaen hire out as mercenaries to free bands or nations of the south.

Asscian

Aesciant -1 Navigation or Hurley -1 NetriPilot or Riding -1 Net Fishing or Herding -1 Trap Fishing or Tanning -1 Battle Are or Light Lance

Size: 80 POP: 500,000/1%

REG: Galetach, Inesgale, Thaned, Aldmaka, Bancor

PEG: Galistach, hesgale, Thaned, Ardmaka, Bancor The Aesc are a group related to the sees, who at about the same time, nigrated westward while the Sales headed south. They awapt down through the northern callsdo: ter-ritories of Ardmaka, Galetach and Bancor and conquered the local Caludic tribes, eventually developing into a night publik for those an-eas, intermarying with the Caludi and assum-ing a lot of their cultural traditions, including local organization in a system of clans, while preserving their traditions of law, politics and religion. This makes for an interesting pultural mixture. The military power of the Aesc has made their various nations within the Kael termones politically dominant, and the Aesc-descended kings of Galetach of the Skeldingat or Ma Skotis line are staditionally chosen as Andunior High King of the Caludi. King Jinferth of Galetach was recently deposed and is now in exile. The throne is currently heir to blood feuding and have been described as warike. They have also built up a very fire navy, particularly in Galetach. Physically, the Aesc are given to curry red and reliation blood hair. They are unusually large and lend to have blue eyes. have blue eyes.



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A DAVAVA

King Thaird the Basturd

-1 Light Lance or Leadership -1 Riding or Folklore -1 Bound Shield or Herding .4 Spear or Leathersmithing
 Mountaineering or Storytelling

-1 Mountainseering or Storyfelling Stars 80 POP- 300,000/Less than 1% REG: Mountains West of Stoppes The Schilding are the Vaen of the mountains, closely related to the Aesc. They are the settled' Vaen, those who have estilled in the mountainous regions at the edges of the steppes and have established small settlements or fortfled Hots, where extended families live, herding goets, core and sheep on the mountainsides. They also hand hout, but do only a very limited amount of actual familing, mostly grains and roots. The Schilding are transitional, somewhere between the Vaen and the Aesc in society. They maintain a kird of the very traditions of the Vaen, but have not yet developed classes or national governments like the Aesc. They are of large size, blond haired and blue eyed, and tend to be a bit better educated than the Vaen.

Caludians

Planting/Tending or Ridin Harding or Harvest Threshing
 Herding or Harvest Threshing
 Hound Shield or Great Sword
 Heavy Lance or Bastard Sword
 Gott or Brewing or Hurley
 POP: 2000,000/4%
 REG: Agettia, Galetach, Llynan, Ardmaka,
 Rannor

ancor

The Caludi are the primary inhabitants of the northwestern coast of Ysgarth. They are numerous, live in a number of kingdoms, some of them dominated by Aesic rulers, and have a fairly high level so civilization. Politically have a fairty high level so civilization. Politically the Caludi are organized into fairly large clans, and these are part of larger kingdoms, all of which acknowledge allegiance to the Arduri, who is the King of Galefach. The Caludi are good warriors and seamen. They practice a lot of piracy and smuggling, and their Gealts or Berserker warriors are much fleared. Physically and Caludi are of clarger and seamen.

the Caludi are of slightly more than average height, and given to red and reddish brown heir, fair complexions and brown eyes

- Combrian -1 Longbow or Great Sword -1 Spear or Chevron Shield -1 Holog or Hending -1 Diplomacy or Curriery -1 Mining or Broadsword POP: 1,000,000;2%

POP 1,000,000/2% REG: Greater and Lesser Combria. Badence The Combrians are of Caludic lin-guistic and racial stock, but have been heavily influenced by other societies. They live in the two feudial kingdoms of Greater and Lesser Combria and in the independent Duchy of Badence. These three nations occupy a large valley between the Thyrisic Mountain Range and the sea. Some 600 years ago this area was inhabited by primitive Keel clans. The city of Arkinkolm was originally established as an Arkinkolm was originally established as an Actuvian trading post, which resulted in con-siderably outside cultural influence on the Combrians. About two hundred years later the region was conquered, first by the Kyvenic region was conquered, first by the Kyvenic Kingdom of Morianoc and later by Aesc raiders Kingdom of Moriance and later by Aesc raidens from Galetach. Lesser Combria tetains a con-inderacie Kyvenic and Astruvian influence, while the Aesc influence is particularly strong in Greater Combina. Physically Combrians are similar to Caludians, but given to isomewhat darker complexions and hair. Their society is haphly structured, with noble, peasant, knight and gentry classes, a highly deviciped system of feudial obligation and vassalage, a certain amount of hostage exchange, intense, state supported religion and a great deal of militarism. The Combrian nations are reliatively small and vulnerable and their past has taught them to be prepared to defend their territory.







Inielan

Inisian -1 Saling or Navigation -1 Boxing or Fishing -1 Bestard Sword or 1 Aeromancer Spell -1 Spear or Round Sheld -1 Besterkerspang or Swimming POP: 300,000/Less than 1% REG Islands of Inegole, Thaned and Imaly The Inisi are Island dwelling Caludic clans living off the coast of the northern Caludian nations, north of Galetach. They are not organized into nations, though the independed clans will untile in time of war. They live a primitive life of fishing, pirzey and Slood Houds, but they are so warkles and clannish that no one has gone to the trouble and expense of subduing them, though various Caludian lords. have paid them tribute from time to time to prevent them from raiding their coastal territories. The trins are physically smillar to time Caludi, but less culturally and territ ries. The Inisi are physically similar to the Caludi, but less culturally and politically sophisticated.

Kyvenian -1 Folklore or Poetry -1 Broadsword or Voice/Singing -1 Writing or Strategy -1 Writing or Strategy -2 Longbow or Ambush POP: 2,500,000/5% REG: Morianoc, Seisiloc, Ceredigian, Ustradwi, Marchoo

Marchoc The Kyveni are the most populous and most civilized of the peoples north of the Cyntael River and Islemeias. They are a settled people, a society of farmers and herders and craftsmen, with several relatively large cit-ies, like Baelnok, Hanilec and Serid Mardioc. set, the baenok, name and sed Martoc. They are renowned as bowmen, poets, musi-clans and teachers. Education is highly prized among the Kyeeni and their literacy level is second only to the Aetuvians and the popula-tion of Tolemeias. Politically the Kyveni are organized into five rations. The largest is Setelloc, the smallest a Llotradwi. Marchoc is in the chapter portfor area and fees Seisiloc, the smallest is Ustradwi. Marchoc is in the chaotic southern border area and faces many political problems. Morianoc is the moat politically and economically developed. The King of Morianoc is acknowledged as the High King of all the Kyveni, hough this is mainly an thonorary title. Tolemeias was originally estab-lished to open up trade with the Kyvenic nations by merchants from the lar east who discovered that the Kyveni had developed trade and civil-zation well before other ribes in the area. Physi-cally the Kyveni are of average height, with brown hair and eves. m hair and eyes. brow

Icheni

- -2 Longbow or Hunting
 -1 Widemess Survival or Fishing
 -1 Broadsword or Round Shield

-1 Bowyery or Tanning -1 Broadsword or Round Shield POP: 100,000/Less than 1% REG: Ustradwi, Morianco The loheni are tribal Kyveni who still live the way the fkyveni did almost a thou-sand years ago because of their isolation in the Icheni hills in Ustradwi and Morianoc. They live in small Tybal villages, subsist by some farming and particularly by goat and pig herding. They are nominally part of the population of the nations in which they reside, but they have little or no contact with the government and are very resentful and subpicious of outsiders. They are physically similar to other Kyveni, but tend to be a bit smaller in stature. to be a bit smaller in stature.

- Kernioc -1 Climbing or Courtly Love -1 Bowling or Net Fishing -1 Pick or Whip -1 Tinsmithing or Mining -1 Disguise or Braziery POP: 500,000(1%)

REG: Suessiones, Mank



An Joeni Huntaman

The Kernioc live in the mountainous kingdoms of Americo and Marsk on the southern Impoors of Americo and Marsk on the southern tanks of the Cynfael River. Americo has only incently broekn free from the Saesian Empire, and Marsk is so small and so isolated that no one pays much attention to it. The Kernico are innowned as miners, jewelers and maschis. Physically the Kernico are similar to the Kyveni, but culturally and linguistically they are more dosely resident to the Caludi, though their clan structure has broken down and they mostly live is small viscos and howare, the result of theel is small villages and towns, the result of their nations having been under Auscian domination for hnundreds of years, m only reattaining inde-pendence whan the Auscians were conquered by the Saes. Suessiones has been conquered by the basis, subsections has open completely to many times that it has no real cultural identity, especially in the eastern plains regions which are live a corridor for invasions and conquering mi-grations. Marsk is so isolated by the sea and the nountains that it retains much more traditional Jaberyr Makes a Statement



Nemico outure, including worship of the death god Ankou and some clan traditions in the form of a system of semi-elective nobility and a hereditary kingship.

Auscian

- Conning or Vintning
 Merchant or Crossbow
 Buckler or Chariot
- Any 2 skills 1300-1786 OP: 1.2 Million/3%

FEG. Auscia, Marchoc, Fersia, Evaria The Auscians are mostly town dwell-The Auscians are mostly town dwell-ex, small farmers and merchants living in the border area between the Saes and Kiveni con-trolled lands. They are of medium stature, piven to ruddy complexions and dark brown or block har. Until some three hundred years ago the Kingdom of Auscia was a powerful and wealthy ablins the Aetrovian Empire, when the Saes conquest brought both nations low and incorporated them into an uneasy union. After that conquest the mercantile power of the Auscian lowns helped to support the mercantile power of the Auscian lowns helped to support the mercantile power of the Auscian lowns helped to support the mercantile power of the Auscian lowns helped to support the mercantile power of the Auscian lowns helped to support the mercantile power of the Auscian lowns helped to support the mercantile power of the Auscian lowns helped to support the mercantile power of the Auscian lowns helped to support the mercantile power of the Auscian lowns helped to support the mercantile power of the Auscian lowns helped to support the mercantile power of the Auscian lowns helped to support the mercantile power of the Auscian lowns helped to support the mercantile power of the Auscian lowns helped to support the mercantile power of the Auscian lowns helped to support the mercantile power of the Auscian lowns helped to support the mercantile power of the Auscian lowns helped to support the mercantile power of the Auscian lowns helped to support the mercantile power and the support and the mercantile power of the Auscian lowns helped to support the mercantile power of the Auscian lowns helped to support the mercantile power and the support and the support the mercantile power and the support and the support the mercantile power and the support and the support and the mercantile power and the support and the support and the mercantile power and the support and the support and the mercantile power and the support and the mercantile power and the support and the mercantile power

great Saes war machine until the weakening of Saes power within the last genera-tion, in the last dozen years Auscian nationalism has reasserted itself in resistence

fun, in the last dozen years Auscian nationalism has reasserted itself in resistence to the resurgent Activitien influence in Tibrum, and King Corian III emerged from generations of hiding to declare. Ausciain inde-pendence, leading to a sporadic way between increasingly undisciplined Saes generals and the wealing but non-mititanstic Ausciant, an-aisted by an army of mercenaries and volun-teers from all of the northern lands. By character the Auscians are merchants, badeamen and twin dwellers. They are not very warlike but read control some of the most temperate and fertile land in Ysgarth and produce excellent whes and beers. when and beers

Attrivian

Arruvvan 1 Teaching or Law/Judicial 1 Pilum or Research 1 History or Politics 1 Short Sword or Writing 1 Mechanical or any 1 Language PDP 1 Million/25 POP. 1 Million/2% REG: Aetrvia

PEG Aetriks Despite popular conceptions every-where size in Ysgarth, the Aetruvians are not an evil people, merely misunderstood. When most of the peoples of Ysgarth were living in huts and subsisting as hunters and gatherers the Antruvians were seiling across the Middle Sea to bring back the scientific and magical secrets of the ancient lands of Aegera. Their advance-ment in law in mathematics and in the sciences ment in law, in mathematics and in the sciences allowed them to achieve political dominance over all of the territory south of the Cyntael River before the establishment of Tolemeias, and hold





An Aetruvian Scholar



that territory for more than 600 years, until their inevitable decay and conquest by the Saes. Since that time, the Aetruvia have continued to run the Empire. Their administrative and legal systems remained more or less intact, and while the new upper nobling and royality were Saes, their power was maintained through the wiles of their Aetruvian advisors. In recent years, with the accession of Cambase II to the interview and visions. In recent years, with the accession of Cambase II to the interview and will be the recent years. of their Aetruvian advisora. In recent years, with the accession of Cambises II to the throne, Aetruvian power has begun to be reasserted. While the Saes retain their rola estates, while the urban political power and control of the Centarchy and Royal Council has been consolidated into Aetruvian hands. This recent change is symbolized by the fact that the Cambises II, though of Saes ancestry, is the first amperor since the conquest to bear an Aetruvian name. The Astruvia are of slight, winy build, of average height, dark haired and olive skinned. Unlike many of the other southern races, their hair tends to be straight, and their syste arise and write. They have a disclain for manual labor leaving to chart before, soften intensely teliglous, with anotent belefs and traditions taken from many sources. but well past their prime and colored

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sources, but well past their prime and colored by a certain amount of aggressive decadence.

Evarian

Everian -1 Farming or Herding -1 Vinthing or Cocking -1 Short Sov or Menchant -1 Short Sov or Menchant -1 Short Sov or Sword POP: 800,000/2% REG: Evaria

REG: Evana Evana is the south western section of the Saesian Empire. Even before the Saes invasion they were subjects of the Aetruvian Empire. They are mostly farmers and herders, the region is very fertile agriculturally, espe-cially in vinculture and in growing grain. They are a relatively short, stocky people, dive-skinned and given to curry, brown or black hair. There are few large cities in Evana, but many small market festival, often withreligions asso-ciations. Agricultural delties are very popular among Evanians.

Macharlan

Macharlan -2 Hunting or Mountaineering -1 Dagger or Short Bow -1 Any skill 1400-1574 -1 Trailing or Garotte POP: 500 000/2% REG: Macharla, Lagoland, Tischerkasia, Daitza, Syrmia, Romoria Die la the contemp stroug of secol.

This is the northern group of semi-settled Machar tribesmen, dwelling in a region of mountains and lakes, the northern haf of which was recently conquered by Vaen tribes under Ermannik and the remainder of which forms the Machar Kingdom, under the control of Queen Namuna, it is a war torn land, once guite Cueen Namuna. It is a war torn land, once quite a prosperious apricultural region, but now dam-aged and depopulated, with much of its popula-tion in exile to the south and weat. The Machar are intensely clannish, living in small family groups, within a strite social heirarchy. In good times the Machar clans live by farming in the valleys and hunting and herding in the moun-lans, but recent hard times have forced them into older patterns of life, with much of the population taking to mountain strongholds from which they raid the valleys and travellers passing through the territory, supporting themselves by herding and thieving. Physically the Machar are short and stocky, swarthy skinned, with dark, straight hair. Contrary to popular rumors, you can trust a Machar, just not enough to tum your back on him.

Uztarlari

-2 Set Traps or Tracking -1 Dagger or Cross Bow -1 Any skill 1400-1574 -1 Cartwright or Garotte POP: 400.000/1% REG: Toth, Verocze, Warasdin, Roshega, Uztaria The Uztari are a Machar tribal group living south of the lake region of the Machar territory. Physically and culturally they are similar to their northern brothers, but their land is less war-torn and they are more devoted to a sedentary lifestyle and fees likely to rever to the old tribal lifestyle. Most of the Uztari population is within the Machar Kingdom, by conquest and annexation, and under the rulership of Queen Namune Namuna.

Rakosian -1 Hunting or Planting

- -1 Dagger or Epee -1 Any Craft Skill -1 Vintning or Backstrike -1 Leeching or Dancing POP: 500,000/15

- Marmarian -1 Logistics or Cartography -1 Geography or Dowsing -1 Leeching or Dancing -1 Trident or Scimitar

-1 Trident of Scimitar -1 Net or Pound Shield PCP 900,000/2% REG: Marmarash The Marmari are the largest settled group of Machar, living along the coast of the Middle Sea, in the Kingdom of Marmarash. They are farmers and fishermen, town and city dwellers, relatively sophisticated and civilized compared to other Machar groups. They are politically disorganized, dwesing in a large, but poorly administered kingdom with a great deal of autonomy for local officials. Physically their skin tone tends to be more olive than that of other Machan and their hair tends to be more outly. Machari and their hair tends to be more curly

- Orvadian -1 Merchant or Cartography -1 Oracle or Dowsing -1 Surgery or Dancing -1 Sparor Mace -1 Whip or Round Shield POP: 600,000/25 BEG: Oncerise

POP: 600,000/2% REG: Orvadia The Orvadi are the neighbors of the Marmari. They are smaller in number, but very similar ethnically. However, the Kingdom of Orvadia is better organized than Marmarash, and they are known for being relatively warlike, and prety good seame and merchants. Most Orvadi are fishermen or tradesmen, living in small towns, pushed up against the sea by the fairly formidable mountains of the Bekliur Range fairly formidable mountains of the Bekilur Ra

Sribinian

- -1 Scimitar or Round Shield POP: 400.000/1%

POP: 400,000/1% REG: Bekkur Mountains The Sribini are extremely clannish, living in little, tiny kingdoms spread through the Beklur Mountains. There are more than thirty Sribini kingdoms, some of them fewer than 20 milles in diameter. Warfare is a constant staple of Sribini lite, and because they have no access to the sea, they are extremely culturally isolated. They are of Machar stock, but tailer and leanst given to largish noses. They have overdeveloped senses of honor, and personal dueis and blood fueds are their idea of fun. Most of their neighbors look on them as bloodthirsty barbarians, though they are not much of a threat, since they would rather kill each other than other people.









An Orvadian Lances

Hunting or Trapping
 Geography or Dowsing
 Backstrike or Garotte
 Pilum or Discus

Metzian

Metzan -1 Navigation or Cartography -2 Wagering or Oracle -1 Trident or Mace -1 Javelin or Round Shield POP: 200,000/Less than 1% REG: Metzova

REG: Metzova The Metzi are a significant Machar sub-group, living in the small Kingdom of Metzova, which occupies a strategic location controlling key mountain passes and river access. The Metzi are extremely warlike, very aggressive and very organized. Their kingdom is a rigid authoritarian state, organized on military lines, which accounts to some degree for their survival and success.

Varian

-1 Bowyery or Net Weaving -1 Shortbow or Merchant -2 Fiail or Trident -1 Street Sense or Net Fishing POP: 200,000/Less than 1%

REG: Mazalia

REG: Mazzilia The Vari live in southern port city of Mazzilia, which is the third largest city in Ysgarth. Like Tolemeias and Tibrum, it was originally founded as a trading post. It pre-dates the other two cities by several hundred years, having been founded by the Phari, whose heyday came well before the Achajans who founded Tibrum and the lichanids who founded Tolemeias. The Vari believe themselves to be descended from the Phari, but in actuality they are racially mixed, with a lot of cultural and ethnic borrowing from the Machar populations around them. Mazzilia is a very successful port, with a sophisticated urban society and a government run by a council of old merchant families called the Vente and their elected Duke who rules the city. As city-states go, Mazalia is not as powerful as lisardis or Tolemeias, but its mercantile strength has earned it the protection of the neighboring Marmarash and Horvath kingdoms. Physicality the Vari are known for their large ears and hereditary bow-leggedness. Their hair tends to be brown and curly, and their eyes are usually brown or hazel.

Ukralan

Herding or Torture
 I Herding or Torture
 Glassmaking or Intrigue
 Charlot/Sled or Whip
 Grossbow or Carving/Woodworking

-1 Spear or Skiing POP: 400,000/1%

POF: 400,000/1% REG: Northern Steppes The Ukral are the farthest north dwelling human race in Ysgarth. They were originally tribal nomads on the far northern steppes, but some generations ago they settled in a region sheltered by the Khayindon Mountains. They live mostly by herding their smail, hardy horses and reindeer, and harvesting some roots and berries. Their society centers on small, settled clans, each of which is ruled by a Krol. They are a fairly watlike people, short, extremely stocky, dark complexioned, with eyes which are almost black. Their language, religion and culture are almost incomprehensible to other races of Ysgarth, and they are so isolated that their interaction with even the Vaen tribes is extremely restricted, which is just as well with them



Non-Human Races

These are the non-human races of Ysgarth. Although many of them are humanoid in appearance, or might be able to pass for human, thney are all of distinctly different genetic background.

Echyrion -1 on 1 Magical Skill or Craft Skill -1 on 1 Woodland or Craft Skill

-1 on 1 Woodland or Crart Skill -1 on 1 Woodland or Unarmed Combat Skill -1 on Wilderness Survival or Hunting -1 on 1 Spell, either Herbalist or Beastmaster

Cost: 4

Cost: 4 Size: 11, AGI: 28, TAL: 28, DEX: 28, CON: 18, STR: 18, WIL: 20

Taces objectives in this groups, isolated as much as possible from humanity, though they do trade with humans for manufactured goods, particularly metal goods, which they do not have. Echyrion have a considerably longer lifespan than humans. They reach maturity at around 30 years and live to be an average of 220 years of natural

Guraketh -1 on 1 Magical Skill or Craft Skill -1 on 1 Nautical or Craft Skill -1 on 1 Nautical or Blade Combat Skill

-1 on 1 Spell, either Aeromancer or Hydromancer

1 on 1 Magical Skill or Unarmed Combat Skill Cost 4

Cost: 4 Size: 11, AGI: 28, TAL: 28, DEX: 28, CON: 18, WIL: 20, JUD: 18 AGE: 200 POP: 250,000/Less than 1% PEG: Seregond, Ustradul, Morianoc, Inesgale The Guraketh are racial cousins to the Echyrion, also descended from distant

The course is a constant of the constant of the constant of the considerably in the island kingdom of Seregond. They are considerably more politically sophisticated than the Echyrion, very warlike and great salicors and lisherment. Their hair is light-brown, worn at shoulder length in both males and temales, and their eyes are usually brown. Other physical features are very similar to those of the Echyrion. They have no great love of humans and Seregond is heavily tortfied and defended from sea-going attack. They live in clan-groups, each of which has a chief who speaks for the clan in the councils of the Riach or King of Seregond. They have also inherited some of the magical powers of their Dothian ancestors. Guraketh have a longer lifespan than humans. They reach maturity at about 25 years and live to an average of 200 years of age.





Princess Ithriac of Seregona



- Ulilion -1 on 1 Ritual or 1 Unamed Combat Skill
- -1 on 1 Relative or Contagion -1 on 1 Point Weapon or Unarmed Combat Skill -1 on Riding or a Smith Skill
- -1 on Mining or a Smith Skill
- Cost 2

Size: 12, AGI: 30, DEX: 28, WIL: 28, CON: 16, JUD: 16, ZEA: 16

- AGE: 300 POP: 300,000/Less than 1%
- REG: Ardgalen, Nangior, Andaru The Uillion are the third Dothian de-

scended race. They live far in the north on the scended race. They live far in the north on the boarders of the abysis in a region surrounded by mountains and highly defensible. It is divided into a number of waring kingdoms and duchies, including Ardgaien, Nangior and Andaru. While the Uillion live in clan groups, they have a fairty highly developed magical and technological society. Life within an extended clan focuses on a mountain forthese which overlooks one of the many unitaine of the aveilop which window.

If mountain fortress which overfooks one of the many valleys of the region which usually con-tains a faming village. Uillion are extremely warrike, have no real regard for humans, and like to carry on lengthy blood-feuds within their and/ors are usually just the leaders of the dominant clan of the time and there is a great deal of humover in those positions. Utilion are known for their skill with the darker aspects of magic and the martial arts. In appearance they are similar to the other Dothian descended races, but both sexes usually weak their black hair long and eves tend to be almost black in shade. Uillion have a longer their black hair long and eves tend to be almost black in shade. their black hair long and eyes tend to be almost black in shade. Uillion have a longer litespan than humans. They reach maturity at about 35 years of age and have an average litespan of about 360 years.

Trozard

- -1 on 1 Language or Craft Skill -1 on 1 Military Skill or Smith Skill -1 on 1 Woodland or Shield Skill
- I on Greatsword or Brewing

- -1 on Greatsword or brewing -1 on Sattle Axe or Javelin Cost: 7 Size: 18, INT: 28, CON: 28, JUD: 18, AGI: 22 AGE: 50 PDP: 806,000/2%

REG: All Over Trozards are warm-blooded tipedal Trozards are warm-blooded tipedal Trozards are warm-blooded typedal seurians, one of the native races of Yagath which has been in decline since the influx of humans and humanid races. The Trozard population is failly low, much of it living inte-grated with human society in large cities. A trop time Trozards had a highly developed society. A Trozard Among Humans with they Chitare and with invading tribes of humans destroyed much of their society and considerably advected their cooling.

with thge Chitare and with invading tribes of humans destroyed much of their society and considerably reduced their population. Trozards are large and scaled with blunt-snouted tazed heads, tails which are used primarily for balance and hands with opposable thumbs. They come from a background as carnivores and have sharp teeth, but they prefer to fight with weapons, generally suitably large for their size. Their bone structure is somewhat lighter than that of humans and they are surprisingly swift for their size. They are highly intelligent and skilled in many crafts and trades. They are in great demand within human society as soldiers, guards and teachers, areas well suited to their physical and mental skills. It should be noted that although Tozards are seaurian in appearance, they are warm-blooded and give birth to live young. Trozards generally have a somewhat shorter lifespan than humans. They reach maturity at 6 years and live to an average age of about 50 years.

- Betrag -1 on 1 Priestly Skill or Halberd -1 on 1 Priest Spell or Pike -1 on Pituel or Incentation

- -1 on 1 Axe Weapon or Craft Skill -1 on 1 Nautical Skill or Wrestling
- Cost: 8 Size: 20, WIL: 30, JUD: 28, ZEA: 30, INT: 18, AGI:14, DEX:18, SDC: 20 AGE: 60

- AGE: 00 POP: 600,000/1.5% REG: Evaria, Isardia, Ichania, Cythera, Aegera



2 on Any 1 Skill Cost 5 Size: 16, One Characteristic up to 30, One Characteristic Maximum of 16 AGE 35 POP: 200,000/Less than 1%

POP 200,000/ces than 1% REG: Remote areas Chilare are another of the native races of Ysgarth, but they are now ulritually extinct. The total Chilare population located mostly in remote desert and wilderness areas, is probably less than 10,000. Chilare are intelligent insectoids. They have six limbs and stand erect. They have an exceleieton for protection. Their hind limbs function as clawed legs, their middle limbs are manipulative three-fingered hands and their forward limbs end in pincers. They also have sharp mandhiles. It should be oaded that different breeds of Chilare will look year different. Ingered hands and their toward limbs end in proteins. They also have approximately an analysis. It is hould be noted that different breeds of Chitare will look vary different, with characteristic body coloration with which they identify each other plus in many cases gross differences in body formation and even in body shape, type of limbs and sunction. The mutation rate among Chitare is very high and there are also several distinct sub-species known to exist. Chitare live in close knit communities and the distinct sub-species known to exist. Chitare live in close knit communities and the only Chitare who will encounter humans or enter human society (where they are not very welcome) are outcasts of their own society who are trequently mentally disturbed and suicidal. The Chitare went through lengthy wars before the arrival of humans in which they were virtually wiped out by the Trozards and Batrags who, among other things, somehow destroyed their ability to create the Warlord' Chitare, a breed of superior Chitare warriors. All surviving modern Chitare are of a non-specialized variety which is sexually neutral until treaches about 30 years of age, at which time about 90% become male for a period of about three years, at the end of which the males who have bred die out. Finales the confraintemation and secretail years after that to raise and care for the young. The dominant female of a generation will become of which the males who have brad die out. Famales tive on for several years after that to raise and care for the young. The dominant female of a generation will become the leader of a Chitare community and will asy all other females once they have reproduced. The result of all this is a very strange life-cycle. The typical Chitare matures at age 5, lives to age 30, becomes nais, breeds and dies before age 35. Males who do not breed are rate, but have virtually unlimited matural lifespan, though as time goes by they become more physically doblitated and develope diseases and problems with their excessible tons. Chitare who become female die after being bred on a re kilde by the queen A queen may live as much as 60 or 70 years, including one immature generation and one as queen. Virtually the only Chitare humans will encounter are non-breeding males who have been ostracized. Othere humans will encounter and good at certain crafts. However, they avoid and fear humans and there are many regions where humans have nunted Chitare into extinction.

Khuzda -1 on 1 Magical Skill or Craft Skill

- -1 on Excavation or 1 Craft Skill -1 on Merchant or Mechanical
- -1 on Round Shield or Spear -1 on Short Sword or 1 Enchanter Spell

Cost 3

Size: 10, CON: 28, DEX: 26, WIL: 28, STR: 28, AGI: 14, JUD: 16, APP: 16, SOC: 20 AGE: 150 POP: 600,000/1.5%

REG: Khuzdaral

The Khuzda are a Dothian descended race, but presumably from a different sub-species of Dothian since their appearance is rather different from that



Batrags are another of the native races of Ysgarth. Their origin is unclear, though Trozards claim that they were raised to sen-tience as a race of laborers by ancient Trozards. tience as a race of laborers by ancient industries. As their society exists now Batrags are fairly numerous in some areas of Jahannam and Arolika. They are large amphibian bipeds with webbed feet and hands, heavy bodies which include a system of air-sacks for floatation and underwater breathing, frog-like heads with vint-ally no necks (they can totate their heads 130 denteest. Their skin is centre like and election



aily no necks (they can rotate their heads 130 degrees). Their skin is leather-like and elastic They have ear-faps to protect their ears and excellent peripheral vision, though their ranged vision is limited. Batrags have long, flexible tongues, which some, especially Batrag theves, are able to train to be virtually prehensite. They are large and rather ungainly on land, but have developed skills and crafts well suited to the environment of their swamp settlements. Seathery skin. Batrag females keep fertilized eggs in an external pouch located on their bely beneath a flap of skin and give birth from there. Batrags are not known for their megination or their great culture, but they are othen way religious and are good at some crafts. Batrags are thought by many to be somewhat treacherous, but they are often hired as personal guards or for city militas because of their sheer bulk.

Chitare -3 on any 1 Skill

of the other Dothian races. They are shorter and stockier than the other Dothian races, have red, brown or white hair, and often have the lab lain; most often in the form of long, braided mus-tackes. They are the only Dothian descended race which can grow facili hait. They are also disproportionately strong for their size. How-ever, like other Dothian races they are good with magic and crafts. Most of the Nuzda popula-tion inves in the Kingdom of Khuzdarai, a rather xencyholic but very weathy nation in a region with great mineral resources. They import slave and bond labor from the human population to suppiement their own rather limited numbers. Small groups of Khuzda also live in human cities like Clontara, Arkinkolme and Tolemeias, mostly working as smiths, mages and craftsmen. Khuzda are not big breeders. Within Khuzdarai their population is actually declining, though chuzda hving within human society breed more trequently. Khuzda reach maturity strage 20 and live to be about 180 years on average.

Koblymau -1 on Contagion or Relative -1 on Mountaineering or a Survivall Skill -1 on 1 Cabl Weapon or Shield -1 on Hurding or Gathering -1 on Mace or Hammer

Cost: 2 Size: 11, AGI: 32, STR: 34, CON: 34, WIL: 20, INT: 16, JUD: 14, APP: 12, CHA: 10

AGE: 60 POP: 400.000/1% REG: Mountains in Morianoc, Combria,

POR 400,0001% REG: Mountains in Morianoc, Combria, Argedela The Koblynau are the degenerate branch of the Outhan descended races. They have no have bord, winy and black simmed. They have no have bord, winy and black simmed. They have no have bord, winy and black simmed. They have no have bord, winy and black simmed. They have no have bord, winy and black simmed. They have no have bord, winy and black simmed. They have no have bord, winy and black simmed. They have no have bord, winy and black simmed. They have no have bord, bord, much set winnen estimated they have no have bord, bord, much set winnen estimated they have no have bord, bord, much set winnen estimated they have no have bord, have been and they be a harmonic they have no have bord bord, have been bord and they be a black they have no have bord they often find bord in their supply and will raid out of the mountains for provisions and sever 20 years or so they come down from the mountains to horders to beize land and food, rape, pillage and destroy human territory. Koblynau are provisions and sever 20 years or so they come down from the mountains to horders to beize land and food, rape, pillage and destroy human territory. Koblynau are provisions and sever 20 years or so they come down from the mountains to horders to be a their language are extimately simple, consisting of grunted consonants. Frequently names are of only one syllable and in their rutimentary written language to to de house are of only one syllable and in their numeration the lifelynen. Lifelynen we be also be a border name of the they are border they would be be also border they would be a branch they would be be border horders they have no have a alticle study and waitabon on letters from the Keel alphabet to cover a come house. Liferen is a horder and study to use a more and the study in mombem of his bador names (U. He is a Koblynau development of recent years is the file of a have a sido on grunder a malance of other thoses and formed an aliance in

Hoane - S on Swimming (Exception to Normal Limits) - 2 on Hold Breath - 1 on any 2 Fishing or Nautical Skills - 1 on 1 Unarmed Combat or Spear Cost: 2



A Khuzda Merchant



coast of Ysgarth. While they tend towards lower than human intelligence, they are faitly clever and have a basic knowledge of the use of tools. Their hands and feet are webbed and they are covered with light, brown fur. They are not particularly aggressive, but have learned to avoid human beings. They do not have a technological society, live in family groups, and use only primitive tools. They have little or no idea of property, and while they live in the sea they are capable of walking on land.

Melusine -1 on Spear or Sexual Technique -1 on an Enchanter or Sorcerer Spell -1 on Weaving or Knitting -1 on Will Enhancement or Shapechange -1 Seduction or Javelin Cret 3

Cost: 3 Size: 30, STR: 20, CON: 20, INT: 28, JUD: 28 AGE: 90 POP: 10,000/Less than 1%

REG: Usually Underground Metusines are extremely rare crea-Metalines are extremely rate creatures which legends say are descended from the breeding of humans and demons. In fact, They are numan-like from the weist up, with the lower bodies of sependru and bat-like wings. 80% of the population is female and the society is matriarchal. They are adept with marking but that society is matriarchal. They are adept with marking but had society is nather primitive. They live in isolation in mountainous and coastal regions, usually in underground caves. They shun and their commutites are usually extended failles of 20 to 30 members. When they do capture humans they are numered to engage in barbaric torture and sacrifice rituals with them.



Gaborchin

 3 Swimming or -1 Spear
 -1 Battle Axe or -1 Aquatic Survival
 f on 1 Spell Casting or Craft Skill
 -1 on 2 Conjuror or Hydromancer Spells Cost 3

Cost 3 Size: 16, STR: 30, CON: 30, INT: 12, JUD: 12 AGE 50 POP: 30,000/Less than 1% REG: Waters Beneath Western Sea Gaborchin are essentially the mutant offspring of the Fornori. They have large, humanoid bodies but the heads of animals, usually Bulls, Horses or Fish. They have the ability to breathe water. They are bruntal, violent and not particularly intelligent. They are capable of working magic and have a strong animosity for humans, in isolated areas they have been known to attack human ships and kill and possibly eart the crew. possibly eat the crew

Yoton

- Yonon
 1 on a Conjuror Spell or Great Sword
 1 on a Conjuror Spell or Great Sword
 1 on Nana Shield or Round Shield
 1 on Fishing or Hunting
 1 on Skilling or a Smith Skill
 Cost: 10
 Sword A, Julp. 15, Tal. 30

Size: 24, JUD: 16, TAL: 30 AGE: 500 POP: 30,000 Less than 1%

POP 30,000 Less than 1% REG: North of the Abyss Yoton are a race of far northern Ysgarth, dwelling mostly in the mountainous regions north of the Great Abyso, where there are glackers, frozen lakes and even volcanic valleys where the climate is fainly temperate. The only humans with whom they have contact are the Ukral and some Vaen tribes, though they have a fair amount of contact with the Guichion. They are himanoid in appearance, but of huge size. They are intelligent and often skilled with magic, but their population is small and they produce offspring farily intrequently. They are fainly aggressive and given to attacking strangers who enter their territory. The Yoton have a clan-like society, with several major clans whose chiefs are called kings. Most of the clans are named after their leader, and because the Yoton live for a very long time, many of them still have the same leader who originally found d the clan. The, Thrym nules the Thryming, Surdor rules the Studing, Him rules the Himing, etc. Because the Yoton are feared by all who don't know of them and hated by those who do, pisying one as a character may lead to some difficulties. may lead to some difficulties.



Cost: 2 Size: 9. AGI: 32, DEX: 32, CHA: 28, INT: 14, JUD: 12, WIL: 12, ZEA: 12, SOC: 16 AGE: 50 POP: 100,000/Less than 1% REG: Coasts of Kyvenic and Caludic areas The Roare and Caludic areas The Roare and the rike humanoids who live in the ocean, particularly near shoals or inlets in the areas off the Kyvenic

APPENDIX B: PROFESSIONAL SKILL BENEFITS

These skill benefits are designed to give guidance for those characters who are specializing in certain professions or activities. They can be used to help structure character development, or new alternatives can be developed as an alternative by players or GMs. If you wish to have a very firmly structured campaign you may wish to combine them with parallel distribution requirements to guide how SP are spent. These are certainly not all of the possible professions and there is literally infinite room in which you can expand this list.

- Soldier -1 on 1 Attack Skill -1 on 1 Parry Skill or Dodging -1 on 1 Attack or Disarming Skill -1 on Endurance, Durability, Combat Reflexes or Damage Strike -1 on a Medical, Survival or Military Skill

- Knight -1 on 1 Attack Skill -1 on Dodging or 1 Shield Skill -1 on Riding, Law or Leadership -1 on 1 Attack or Military Skill -1 on Endurance, Durability, Combat Reflexes or Damage Strike

- Sellor -1 on 2 Nautical Skills -1 on Swimming or Water Survival -1 on 1 Combat Skill -1 on a Woodworking, Leathersmithing, Fishing or Clothworking Skill

- Tradeeman -2 on 1 Craft Skill -1 on 2 Craft Skills Contributary with Above -1 on 1 Combat Skill, Business or Street Sense
- Clerk

- Clerk -1 on Writing or Business -1 on Writing or Business -1 on Writing or Administration -1 on 1 Language or Mathematics -1 on Research or 1 Diviner Charm

- Scribe -1 on Calligraphy or 1 Language -1 on Illumination or 1 Language -1 on Writing or Calligraphy -1 on Writing or Criticism -1 on Writing or Business

- Low Mage (Physician, Herbalist, Diviner, Beastmaster, etc.) -1 on 1 Casting Skill -1 on 1 Empowering Skill -1 on 2 Spells within Guild -1 on 1 Craft Skill, Business or Writing

Elemental Mage (Aeromancer, Hydromancer, Pyromancer, Geomancer, etc.) -1 on 1 Casting Skill -1 on 1 Empowering Skill -1 on 2 Spelis within Guild -1 on 1 Technical, Nautical, Smith or Mason Skill

- High Mage (Necromancer, Sorcerer, Enchanter, Wizard, etc.) -1 on 1 Casting Skill or Mana Shield -1 on 1 Empowering Skill or Will Enhancement -1 on 1 Spell within Guild rot Lost Scripts -1 on 1 Spell within Guild, Will Enhancement or Mana Shield -1 on Writing or Magical Research

- Shaman

- Snaman -1 on 1 Empowering Skill -1 on 1 Medical Skill -1 on 1 Persuasion Skill -1 on 1 Shaman Spell or Will Enhancement -1 on 1 Shaman Spell or Mana Shield

- Merchant -2 on Merchant/Business -1 or Accounting or 1 Craft Skill -1 on Conning or 1 Craft Skill -1 on 1 Weapon or Nautical Skill

- Priest

- I on 1 Empowering or Casting Skill -1 on 1 Medical or Priestly Skill -1 on 1 Priestly or Persuasion Skill -1 each on 2 Priest or Appropriate Type of Mage Spell





APPENDIX C: EQVIPMENT COST

PROFESSIONALEQUIPMENT Vellum Folio(10:20in) Book(12 bound folios) ink(102) Woodworking Tools Cut Cuill 10ft Rope Petion Pole(10ft) Board(2in x 10in x 10ft) Board(2in x 10in x 10ft) Iron Rod(5ft) Pins(Paper of 5) Thread(100ft Spool) Wire(30ft Spool) Wire(30ft Spool) Chain(10ft) Small Sack Large Sack Backpack Barel	
Bolt of Cloth(3fb:15ft) HOUSEHOLD GOODS Mug Knife Fork Spoon Bowl Plate Crystal Goblet Water Skin Glass Viti(102) Glass Bottle(1002) Oil Lamp Oil Lantern	
PERSONAL EQUIPMENT Money Belt Purse Snow Shoes Ska and Poles Ska and Poles Ska Tant Pavilion Mirror(Silver) Pitch(1 Gai) O(I)(1 Gai) O(I)(1 Gai) Giass Beads(50) Flaving Knives(set) Castration Knife Candle Candle Ciotnes(sut) Shoes Sandles Boots	
TRANSPORTATION Cart Wagon Carriage Stratcher/Litter Sedan Chair Rope Bridge Rope Ladder Cotacle(3 ton) Rowboat(3 ton) Skiff(5 ton) Longboat(20 oar/20 ton/6 knots) Longboat(20 oar/20 ton/6 knots) Gail@y(100 oar/100 ton/7 knots) Birreme(200 oar/175 ton/8 knots) Sail Ship(1 mast/150 ton/5 k) Sail Ship(2 mast/150 ton/5 k)	

OSTS	Sall Ship(3 mast)/200 ton/5 k) Chariot Torch	140 250 1M
	LIVESTOCK & FAttack Skill RatingM	TOOLS
COST 10M 2M 2M 4M 4M 2M 3M 3M 3M 40M 80M 2M 3M 50M 2M 300M 50M 2M 3M 50M 80M 80M	COST Horse Warhorse Mule Donkey Cow Bull Boar Goat Sheep Hunting Falcon Hunting Dog Ox Plough Bread(loaf) Ox Hamess Saddle Bridle Hoe/Rake	300 200 200 500 500 80M 30M 300 1500 150M 150M 1000 150M 1000 150M 30M 80M
35M	FOOD & LODGING Beer(pint)	COS 5S 8S
COST 8M 12M 10M 9M 3M 15M 150M 30M	Wine (Soz) Steak(cooked) Gruei(bowl) Room rent(1 night) Salt(oz) Peoper(oz) Milk(galion) Cheese(1ib) Dried Meat(1lb)	8 45 3M 50M 50M 50M 50M 50M 50M 50M 50M 50M 50
350M 1000M 50M 70M	LAND & EMPLOYMENT Household Slave Trained/Special Slave Field/Mine Slave	COS 5000 8-15 2000
COST BM 3M 25M 50M 500M 250M 2000M 2000M	Household Servant(per year) Trained Employee(per year) Guard/Soldier(per year) Townhouse(small) Suburban House(large,w/2 acres) Smail Rural Castle(wlout land) Acre of Farm Land Acre of Urban Land Acre of Urban Land	1500 2800 8000 1000 3000 2000 5000
600M 2M 5M 20M 1200M 120M 6S 150M 15M 6M 40M	WEAPONS Cudgel Hammer Mace Battle Mace Staff Dagger Dirk Short Sword/Gladius Broad Sword/Saexe	COS 1M 25M 40M 70M 2M 15M 17M 100N 250W
COST 1100M 1500M 600M 800M 800M 100M 150M 1500M 1500M 1500M 15000M 100000M 100000M 100000M 100000M 100000M	Bastard Sword Great Sword Falchion Scimitar Epee Glatve Spear Trident Spetum Pike Rapier Lance(Light) Lance(Light) Lance(Heavy) Hand Axe Battle Axe Battle Axe Halberd Flail	400M 550M 150M 150M 100M 60M 80M 400M 30M 400M 50M 120M 240M 80M 120M 240M

140000M 2500M 1M	Morningstar Nunchaka Net	120M 80M 40M
DLS	Whip Longbow	30M 225M
300+M 2000M 200M 160M 200M 500M 20M 30M 30M 300M 100M 150M	Darf Javelin Throwing Knife Pilum Shiruken Boomerang Discus Bola Sing Attail(Spear Caster Blow Gun Trebuchet(catapult) Ballista(catapult)	5S 15M 25M 30M 4M 20M 15M 10M 3M 12M 3M 8500M 12000M
15M 1M 20M 100M 30M 8M	ARMOR, SHIELDS & HARNESS Quiver Buckler Shield(Round) Shield(Chevron) Shield(Legion)	COST 4M 120M 80M 200M
COST 5S 8S 4M 5S 3M 50M 55M 7S 8S 1M	Crossbow(Heavy) Crossbow(Light/Fowling) Shortbow/Horsebow Leather Armor Leather Armor(Buided) Leather Armor(Boiled) Ringmail Chainmail Scale Mail Platemail(Light) Platemail(Light)	90M 900M 700M 150M 180M 180M 150M 350M 520M 700M 1000M 1400M 240M
COST 5000M 8-15000M 2000M	Barding(Leather) Barding(Chain) Barding(Plate)	1100M 2500M





APPENDIX D: SKILL LISTS

Two lists of skills are provided here. The first listing is alphabetical with full descriptions. The second is a much shorter listing arranged by contributive group for easy

reference. Some abbreviations are used for skill characteristics. These include: CST (Skill Point Cost - broken down between Attack/Defense(Disam for weapon skills), FAC (Facility), GRP (Contribution Group), APT (Aptitude Characteristic), MD (Maximum Damage of weapon skills broken down clubiedge(point), AP (Activity PointCost of weapon skills), and RAN (Range modifier for missile skills).

ACCOUNTING CST: 7 FAC: 4 GRP: 08 APT: JUD Keeping track of finances and expenses, both accuratly and artistically.(A1,H3)

ACCUPUNCTURE CST:7 FAC:3 GRP: D4 APT: (DEX+JUD)/2 Curing illness and pain through the application of needles and pressure to manipulate the nervous system. Results should be at least somewhat unreliable and of limited scope.

ACTING/PLAYING CST: 7 FAC: 4 GPP: E1 APT: CHA Portraying a character or role convincingly for entertainment or deception. (E2.E1.AZ)

AESCAN CST: 5 FAC: 20 GFP: S2 APT: INT The language of the royal classes and conquerers of several Kael nations, including Kaeldoch, Argathylia and Ardmacha.

AESTHETICS CST: 5 FAC: 4 GRP: C8 APT: (INT+TAL)/2 Tailing the difference between the beautiful and exceptional and the mundane.

AETRLWIAN CST: 7 FAC: 20 GRP: S3 APT: INT Spoken by the peoples of the defund Aetruvian Empire, now the Prefectures of Etruika and Evaria in the southern Saes Empire. Also the language of Saes administration.

ALCHEMY CST:7 FAC:2 GFP: N1 APT: (JUD+INT)/2 Knowledge of substances and their properties. Ability to identify substances and to figure out how to make use of them. Also knowledge of the manufacture of useful compounds for non-miglical purposes. Chance of success should be adjusted for obscurity of substance or difficulty of the process involved.

AMBUSH CST:5 FAC:2 GFP:B1 APT: (NT+JUD)/2 Locating and preparing an unpleasant tactical surprise.

ANATOMY CST: 3 FAC: 4 GRP: D4 APT: JUD The parts and organs of the body. Where they are, what they do.

ANIMAL TRAINING CST:5 FAC:4 GRP:K1 APT: (INT+CHA)/2 Training animals for combat or to do tricks. Includes falconry and related skills. Should be learned separatly for different types of animals, with levels from one type contributing to others.

AQUATIC SURVIVAL CST: 5 FAC: 4 GRP: L4 APT: (DEX+INT)/2 Staying alive on and near the water, finding aquatic sources of food and drink, though the possible duration of survival would depend a great deal on conditions.

APMORY CST: 7 FAC: 3 GRP: J1 APT: (DEX+JUD)/2 Making iron and steel armor for man or beast to wear. FAC should be adjusted for the grade of iron or steel attempted.

ARREST POISON CST: 6 FAC: 4 GRP: D5 APT: (DEX+JUD)/2 Minimizing and slowing the effects of poison to prolong resistence and allow time for more permanent treatment. Each SL temporarily neutralizes T HP of poison damage up to half the subjects overall HP. Effects last for SLx5min, at which point damage begins to return to effect at a rate of one HP per 5min.

ASSESS PERSON CST: 4 FAC: 4 GRP: F1 APT: (JUD+CHA)/2 Tailing the nature and worth of a person, and how he stands in regard to yourself, extrapolating from supericial contact.

ASTRONOMY CST: 7 FAC: 2 GRP: C7 APT: JUD Knowledge of the stars and their courses.(L3)

AUSCIAN CST: 6 FAC: 20 GRP: S3 APT: INT Spoken by the peoples of the defunct Auscian Empire, now the Prefecture of Ausciala in the Western Saes Empire.

AVIAN CST:6 FAC:3 GRP:01 APT: CHA Gives the user an increased affinity for all birds. The immediate effect is that it aids in a number of animal related spells and that any SL of this skill add directly to SL of Contegion. Relative or Sympathy when casting spells involving animals to which this affinity applies.

BACKSTRIKE CST: 5 FAC: 2 Sneeking up behind a EACKS IFINE: CST:5 FAC:2 GRP:R1 APT: (AGII+JUD)/2 Sneeking up behind a wictim. Each SL allows the character to spend 5AP before his target can apend any. The effective SL of the attacker should be decreased by 1 for each SL of this skill or Observe which the target has.

BAKING OST: 3 FAC: 4 GRP: H3 APT: (DEX+INT)/2 Turning various grains into bread, pastries and other dietary staples.

BARBERING CST: 2 FAC: 22 GRP: D6 APT: DEX The outing of hair and other aspects of personal grooming, including the treatment of auperficial wounds.(A28)

BASTARD SWORD

BASTAPD SWORD CST: 67/8 AP: 24 MD: 0/10/9 FAC: 2 GPP: P2 APT: (DEX:STR/4 A compromise weapon, designed for one-handed use but heavier, with room for two hands on the hit and a large guard. Also called the 'Hand and a Hai' sword. The highest development of this form was the baskwish hited Socitish Claymore. Length is 40-48in.

BATRACKSCH CST: 6 FAC: 21 GRP: V2 APT: INT The language of Batrags. Also difficult for stiff little human tongues, so give humans a FAC of

BATTLE AXE CST: 67/8 AP: 22 MD; 6/90 FAC: 2 GRP; P4 APT: (STR+DEX)/4 Alarger single-bloded axe, often with a point or hock behind the blade. Used one-handed and sometimes 2 handed, with a 30-33in length.

BATTLE MACE CST: 67/9 AP: 24 MD: 10/0/0 FAC: 2 GRP: P1 APT: (STR+DEX)/4 An extra large version of the mace, used in two hands, with a shaft of about 36in.

BEPLAG CST: 6 FAC: 20 GRP: S4 APT: INT Thief/underworld cant of Kael regions.

BERSERKERGANG CST: 5 FAC: S GRP RS APT WIL

CST:5 FAC:S GRP: P3 APT: WIL Hamessing the power of berserk rage in combat. When berserk SL is added to attack SL subtracted from missile attack SLs and defensive SL. In addition, DC is increased by a percentage found by using the Berserker's CON as the APT and applying the SL on the skill curve table mentioned in the advanced rules on skills. This same percentage is also used as a temporary amount of increase on HP. Berserk characters also never need to make rolls against pain or unconsciousness. There is a FAC of 4 to trigger the rage and a FAC of 2 to and if. If it is not ended in time the berserker will begin to attack his comrades when he runs cut of enemies to attack.

BIND WOUNDS CST: 2 FAC: 22 GRP: D4 APT: (DEX+JUD)/2 Stopping the flow of blood from a wound without causing further damage or loss of circulation. Each SL also temporarily neutralizes 1 HP of wound damage up to half the HP in the area wounded. Effects last for SLx10min, at which point damage begins to return to effect at a rate of one HP per Smin.

BITE CST: 5/-/- AP: 16 MD: 0/6/6 FAC: 2 GRP: P7 APT: DEX/2 Using the teet hto do damage. MD given is for human characters and is higher for some animals and non-humans.

BIVOUAK CST: 3 FAC: 4 GRP: K2 APT: JUD Finding the best available campaits or place to rest.

BLADESMITH CST:8 FAC:3 GFP:J1 APT: (DEX+JUD)/2 Creating iron and steel weapons of all sorts, particularly sword blades. FAC should be adjusted for grade of iron or steel attempted.

BOADGAMING CST: 4 FAC: 4 GRP: G3 APT: JUD Winning strategy in all types of board and table games.

BOLA CST: 6 RM: 3 AP: 40 MD: 9/00 FAC: 2 GRP: 03 APT: DEX/2 Two or three weights connected by a rope, used to entangle and disable running animals. If a successful hit is made in the legs an AGI roll must be made to avoid being entangled. If a hit is made in the arms a similar role must be made to avoid loss of the use of that limb.

BOCKBINDING CST: 3 FAC: 4 GRP: 11 APT; (DEX+JUD)/2 Attractively binding and protecting books and manuscripts, including finishing of velium and





VSGART

COMMAT REFLEXES CST:6 FAC:S GRP:Rs APT:0 Increases combat reflexes and reaction of a character, giving bonus Skill AP in combat. The number of Skill AP is equal to 1 AP per Skill Lavel. The maximum limit which can be applied with a given weapon or attack is the AP cost of the weapon used or the Mental AP of the player in question, whichever is lower. If more than one attack or weapon is being used in the same round, use the lowest limiting AP cost of all skills being used. Skill AP apply only once per CR. CALLIGRAPHY CST: 5 FAC: 4 GRP: C3 APT: DEX Making writing an art as well as a means of communication. Character learns a new style at each odd-numbered level.(C41) COMBAT TACTICS CST:6 FAC:2 GPP: R1 APT: (INT+AGI)/2 Taking optimal advantages of opportunities and situations in combat. It functions directly as an addition to Attack Skill Pating as fit were an attack every time the AP cost of 24 is paid. The SR is figured as if it were an attack skill and it can add in to any attack, or more than one attack if paid for more than one. CALUDIC OST: 6 FAC: 20 GRP: S1 APT: INT Spoken by the island Kaal people of Thannet, Ynisgael, imaly and Hy.

BUREAUCRACY OST: 5 FAC: 4 GRP: A1 APT: (JUD+SOC)/2 Dealing with and operating in a government or administrative system.(B13) BUTCHERY CST: 4 FAC: 4 GRP: H2 APT: (DEX+JUD)/2 Killing and sectioning various animals prior to sale. (D57)

BUCKLER CST: 55/7 AP: 20 MD: 7/55 FAC: 2 GFP: P6 APT: (DEX+JUD)/4 A small, very mobile, rectangular shield to cover the arm and protect it when deflecting blows. Dimensions are about 8tr14in.

BROUDSWORD CST: 647 AP: 22 MD: 0/98 FAC: 2 GRP: P2 APT: (DEX+INT)/4 Amid-length, primarily blade oriented weapon, though it usually has a point. Used 1 handed, 32-40in long. Usually has two edges and a full guard.

BRCKMAKING CST: 4 FAC: 4 GRP: J4 APT: INT Turning clay and straw into brick. Production of fired brick and glazed brick require additional

BREWING CST: 8 FAC: 4 GRP: H3 APT: INT Making beer of variable quality and strength. Includes judicious selection of ingredients and other expects of preparation. BRIBERY CST: 3 FAC: 4 GRP: A2 APT: (JUD+CHA)(2 Judicious application of cash to grease the wheels of government.

BRAZER CS1:5 FAC:4 GRP: J2 APT: (DEX+JUD)/2 Working and cesting bronze in various forms and for various functions. Covers the manufac-ture of lots of major household and commercial implements.

BOWYERY/FLETCHING CST: 5 FAC: 4 GRP: 13 APT: (DEX+JUD)/2 The making of bows and survive with attendent equipment. Must be combined with Mechanical skill to make Crossbows.

BOWLING CST: 4 FAC: 22 GRP: G4 APT: (DEX+AGI)/2 Lawn and pin bowling of some sort, involving rolling a ball at a target.

BOVINE/EQUINE CST: 5 FAC: 5 APT CHA Gives the user an increased affinity for horses, cows and other hoofsd ruminants, including goats, pigs, deer, etc. The immediate effect is that it sids in a number of animal related spells and that any SL of this akil add directly to SL of Comagion, Relative or Sympathy when casting spells involving animals to which this affinity applies.

CAST READING CST: 5 FAC: 4 GRP: D1 APT: (TAL+JUD)/2 Predicting the future through the use of cast clice, sticks or bones, along with serviny and maybe a little second sight. Predictions should be general enough to be flexibly applied. CAT FALL CST: 4 FAC: 2 GRP: G1 APT: AGI Failing gracefully with minimal chance of taking damage or being injured. Normally, in a fall a person takes (SzexYDS)/5 points of overall damage, plus an equal amount of located damage divided between 1D4 locations. If the roll for this skill is made, the divisor in the previous formula is increased by 1 for each 3 SL of the skill. legal tanting CHEVRON SHIELD OST: 6/6/5 AP: 24 MD; 6/60 FAC: 2 GRP: P6 APT: STR/2 The classic: heavy chivalric shield, of somewhat variable shape, but usually some sort of modified transitie, haid inverted. Width is usually 15-30in, height can range from 24-46in. Usually used in mounted combat. CHITARE CST:8 FAC:8 GRP: V3 APT: INT The language of the insectoid Chitare. Extremely difficult for humans to learn. Treat it as having a FAC of 1 for humans. Dothian or Trozards and a FAC of 3 for Batrags.

CIDER/MEADE MAKING CST:4 FAC:4 GRP:H3 APT: INT Turning applies or honey into a potent alcoholic beverage. Also covers the making of other alcoholic fruit-derived beverages.

CHEATING CST: 5 FAC: 2 GRP: G3 APT: (DEX+INT)/2 Improving luck at any game through the use of extralegal

CASE/SURVEILLANCE CST: 3 FAC: 4 GRP: F1 APT: (INT+JUD)/2 Examining the scene or subject of a potential crime and determining the best approach and

chnique to approach

CLAMMING CST:3 FAC:4 GPP-L1 APT: (DEX-INT)/2 Digging clams, mussels or other shelfish from beds in ocean shallows.

CLIMBING CST: 4 FAC: 4 GRP; G1 APT; (DEX+AGI)/2 Climbing rocks, buildings, walls, trees, etc. Does not cover the knowledge of mountainous terrain or architecture, merely the physical abilities required.(K3)

65

COBBLER/BOOTER CST: 4 FAC: 4 GRP: 11 APT: (DEX+JUD)/2 Making all sorts of footwear from leather, wood and other appropriate materials.



CRITICISM OST: 4 FAC: 4 GRP: C8 APT: (WIL+INT)/2 Analysis and description of the faults and ments of a piece of work. CROSSBOW CST: 5 RM: 5

COURTLY LOVE OST: 3 FAC: 4 GRP: A2 APT: (INT+CHA)/2 The romantic art of making love in the abstract.

66

COUNSELING CST: 5 FAC: 4 GRP: M1 APT: (JUD+CHA)/2 Advising the flock and hearing their problems with a sympathetic ear.

COSMETICS CST: 4 FAC: 4 GRP: E3 APT: (DEX+APP)/2 Improving your appearance without fundamentally attaining it. Percentage acts as a percentage increase of APP. Note that improvements will decline by one point every SL/5 hours.

COOPERY CST: 4 FAC: 22 GRP: I3 APT: (DEX+JUD)/2 Making barrels, including more or less watertight barrels for many purposes.

COOKING/CLISINE CST: 3 FAC: 4 GRP: H3 APT: (DEX+INT)/2 Cooking food, maybe even making it palatable and attract

CONTAGION CST: 6 FAC: 5 GPP: N4 APT: MAG Focusing mapical energy through a relationship of some sort of contagious contact between a place or thing and the larget of the magic. The spell will only work if these conditions axist, but there are varying degrees of contagions to be taken into consideration. The three basic groups are those mere used on a regular basis by the suger over along period of time, such and there are varying degrees of contagions to be taken into consideration. The three basic groups are those mere used on a regular basis by the suger over along period but not intended as permanent personal possessions, such as a letter he sent or something he made (Class B), and items contacted only once and briefly by the character such as a char he sait in or a fork he used in a restaurant (Class C). On inarimate targets contagion works by the same associative principles. The Mara Point Cost of a spell is based on the standard Mana Point Cost and any levels of an Empowering Skill like this one. Mana Point Cost reduction is (SL x Modifier100), rounded down. The modifiers are 45 for Class A. 40 for Class B and 35 for Class C. Contagion only works with those works which have one of the inter BCDEH as the iseletietter of their classification. Mana Point Cost can never be reduced to less than half of its original wale. The real cath to the skill is heat you have to obtain the coince the CDEH as the iselfielter of their classification. Mana Point Cost can never be reduced to less than half of its original wale. The real cath to this kill is have you have to produce the setting used in assting the spell, which can take time and effort as arbitrated by the GM. This skill may be used in conjunction with Sympathy as noted below.

CONNING, PEPSUASION CST: 5 FAC: 4 GRP: A2 APT: (INT+CHA)/2 The art of convincing the unwary to go along with whatever is best for you (E2 H3)

DART CST: 5 RM: 2 AP: 20 MD: 0/06 FAC: 2 GRP: 02 APT: DEX/2 A 3-6in fletched and pointed missile, designed to penetrate the skin and deliver some sort of

 Q2
 JAVEUN

 CST: 5
 RM: 6
 AP: 25
 MD: 008
 FAC: 2
 GRP: 02
 APT: DEX/2

 A weighted throwing spear cast with a full overhand swing for good range and penetration.
 Jaushy 45-60n long.
 Jaushy 45-60n long.

DEMONOLOGY CST: 6 FAC: 2 GRP: N1 APT: (JUD-INT)/2 Knowledge of the realms and types of demons. Sufficient specific knowledge to summon a variety of demons. The chance of knowing the name of a specific demon or a demon with specific powers is relied in the normal manner, with an adjustment for the obscurity of the demonin question. Also included is knowledge of demonic heirarchies and the attributes of inductional demons.

DESERT SURVIVAL CST:4 FAC:2 GPP: K3 APT: INT Survival in and and semi-and areas. Including desert, tundra, steppes, etc. Includes locating food and shefter.

ST: 6 AP- 28 FAC: 2 GRP: 04 APT: DEX ming missile fire from a non-standard device, such as a magical wand or rod.

DIPLOMACY OST: 6 FAC: 4 GIPP: A1 APT: (JUD+CHA);2 The skill of dealing with foreigners while successfully disguising your diadain for them.

APT: DEX/2 A large, edged throwing disk, it is heavy enough that if it does not hit with the edge it can knock: an animal out. Diameter is 10-20in.

DISTILLING CST: 8 FAC: 3 GRP: H3 APT: INT Tuming that or grain into hard, high alcohol content liquor of an appropriate type, assuming the necessary equipment is available.

FM: 6 AP: 25 MD: 0/60 FAC: 2 GPP: 02

DICING CST:5 FAC:4 GRP:G3 APT: (DEX+JUD)/2 Knowledge of the roll of the die and other cast gambing devices.

DISGUISE CST: 5 FAC: 3 GRP: E3 APT: (DEX+CHA)/2 Changing your appearance so that you look like someone else (E1)

individual demons

DEVICE AMING

DISC CST: APT: DEX/2

5

SGART

DYING CST:4 FAC:22 GRP:12 APT: INT Giving color to fabrics, leather and other maximals, including the making of dyes. GST: FAC:22 GFP:2 AFT:N1 GN:ng color to honce, leather and other maximals, including the mixing of dyes. ELEMENTAL EMPOWERING GST: FAC:5 GFP:N AFT:M3 Focusing magical power through the use of especific element of nature, either Earth, Air, Fire or Water, or a more specific sub-classification of one of those elements. There are four levels of elemental specificity. These are Element (1), Major Sub-Element (2), Sub-Element (3) and Minor Sub-Element (4). The higher the number the granter the specificity of the elemental specific sub-classification of the ord those elements. There are four levels of elemental specific sub-classification of one of those elements. There are four levels of elemental specific sub-classification of the ord specific sub-classification of the discusses major sub-elemental specific sub-classification of the specification of the specificity and rarity of the element with which it is used. To some degree this sub to the artitration of the GM as far as how rare there effectiveness of the empowering skill degrades to the specificity and rarity of the show rare there and the or north wate are more the drawn upous 1.2 in group 2.4 in group 3 and 8 in group 4, and within the group they may be divided up however the player those sub long as a clear related heirarchy is maritalized. For example, a character must specific and write the context and 10 fauma. In group 3 this would be worth 40 SL, divided between Flore and Feuma in propertion, allowing 20 points for different general families of animals end at the time the sub-failer via the marker must be character must have 10 SL, divided between specific animal and plant types. This might leave the character group 3 and 8 in group 4, and within the group they may be divided up however the player those sub long as a clear related heirarchy is maritalized. For example, a character must have to SL, divided between specific animal and plant types. This might leave the character with 20 SL, thouce the and 10 fauma. In group 3 thi

ENBALMING CST:5 FAC:4 GRP:D6 APT:JUD Treeting bodies for preservation, including mummification and knowledge of different tech-niques and conditions.

EMBRODERY CST:5 FAC:4 GRP:2 APT: (CEX+INT)/2 Decorative sewing for clothing, tapestries and other forms of display. Includes special work like brocading.

ENAMELING CST: 4 FAC: 4 GRP: J4 APT: (CEX+INT)/2 Imparting pigment to a variety of surfaces through the use of enamel and pigment.

ENDURANCE CST:5 FAC:S GPP: P4 APT:0 Increases the endurance and stamine of a character through training. Each SL adds 3% to a character's trail. Frigure 9-cints. When new SL are learned the percentage is totalled before recellulating the number of points added.

ENHANCE WILL CST:6 FAC:S GRP: N2 APT: WL Strengthens the will and mental strength of a character. Each SL adds directly to WL when determining WII Points and any WIL based avoidance rolls.

ETCHING CST:7 FAC:2 GFP:12 APT: (DEX+JUD)/2 The creation of images and decoration on metal through incision and tinting.

ETIQUETTE/PROTOCOL CST-4 FAC-4 GRP: A1 APT: (SOC+/CHA)/2 Understanding the mysteries of social order and proper behavior. Each 20 SL of this skill has the additional effect of increasing perceived SOC by 1.

EVALUATE (TEM CST:5 FAC:3 GPP: F1 APT: JLD Determining the worth of anitem prior to sale or purchase, with some examination required and modifications for skills relating to the use or manufacture of the item. A failed attempt should result in a faulty evaluation without knowledge of failure. (H13)

EXCAVATION/MINING CST: 5 FAC: 4 GRP: J3 APT: JLD Digging holes of various sorts for fun and profit. from quarrying to digging foundations to mining

to tunneling into fortifications. DURABILITY CST:5 FAC:S GRP:F4 APT:0 Increases the ability of a character to withstand damage. Each SL adds 3% to a character's total HIT Points. When new SL are isamed the percentage is totalled before recalculating the number of points added.

FALCHION CST: 57/8 AP:22 MD: 09/8 FAC: 2 GPP: P2 APT; (DEX+STR)/4 The common man's sword, a single edged, broad-bladed, slightly curved cutting weapon swally besten or cast out of iron with little attention to quality. Similar in design to a machete. 28-34in long, with a rudimentary guard.

FARMING CST: 3 FAC: 4 GRP: K1 APT: (INT+DEX/2 Planting and taking cate of crops of all sorts through the growing season.

FARRERY CST:3 FAC:4 GRP; J1 APT: (DEX+JUD)/2 Working small iron itams, particularly trappings for horses(especially horseshoes) or for common rural usage.

FEUNE FAC: 4 GRP: O1 APT: CHA GNIS The user an increased affinity for cats of all kinds. The Immediate effect is that it asis in a number of animal related spells and that any SL of this skill add directly to SL of Contagion. Relative or Sympathy when casting spells involving animals to which this affinity applies.

FERSIAN CST: 5 FAC: 20 GRP: S2 APT: INT Spoken by migrant settlers in Frejse on the Saes border.

FIND FISH CST:3 FAC:4 GRP:L1 APT: JUD Locating schools of fish at sea or likely locations for fish in lakes or rivers

PLAIL CST: 512110 AP: 32 MD: 14/0/0 FAC: 2 G3P: P5 APT: (STR4DEX)/4 A shaft with 3-5 chains at the end. The chains are usually 24-36in long and the shaft is about the same length. Chains will be speed by spiked metal balls. Used mostly two handed.

FLATTERY CST: 3 FAC: 4 GRP: A2 APT: (NT+OHA)/2 Pleasing others by telling them what they want to hear.

FOLKLORE CST: 4 FAC: 4 GRP: C2 APT: JUD Understanding the nature of the world as it is percisived by the common people. Including superstitutes and myths of all sorts. Should be learned separatly for each cultural group or major regional division.

FORGERY CS1:7 FAC:2 GRP:C3 APT: (DEX.+JLD)/2 The skill of instanting the written, plastic or painted an of others, applied with appropriate skill in the specific type of art.

FOUNDRY/ROLLING CST:5 FAC:3 GRP:J1 APT: (DEX+JLD)/2 Cesting, rolling, cutting and spinning iron to make somewhat more complex and attractive items, FAC should be adjusted for the grade of iron or steel attempted.

FRAMING/BUILDING CST: 4 FAC: 4 GRP: IS APT: (DEX+JLD)/2 Construction of building from wood or with wooden frames.

GAMMAN CST: 5 FAC: 20 GPP: S4 APT: INT Thiefunderworld cant of Kyvenric and Kernioc areas.

GAPOTTE CST:6/- AP:20 MD:8/8/0 FAC:2 GRP:P6 APT: DEX/2 A fine, knotted cord, used by wrapping around the nack of a victi from behind in order to choke him. Used two handed, about 35-42m long.

GATHERING/FORAGE CST:3 FAC:4 GRP-K2 APT-JUD Finding wild vegetation which is edible for survival.

GENERALSHP CST:5 FAC:4 GRP:B1 APT: (NT+JUD)/2 Convincing large numbers of men that they are an army, not a mob.

GEOGRAPHY CST:3 FAC:4 GRP:C2 APT, JUD Knowing how the land les. Chance of knowing a particular area or feature is reduced by 1% for each mile the location is from the character's normal habitat (C32)

GLAVE CST:58/9 AP:28 MD:0/12/10FAC:2 GRP:P2 APT:STR+DEX)/4 A bladed pole-arm, essentially a sword on a stok, with a broad, slightly curved blade and a single edge. Sometimes also has a nice point or even a hock. Usually used two handed, Length with shaft is 72-84in.





GLASSMAKING CST:6 FAC:3 6 FAC: 3 GRP: J4 APT: (DEX+JUD)/2 ng. cutting and casting heated glass and crystal into useful shapes. GLAZERY/STAINING CST: 4 FAC: 4 GRP: J4 APT: (DEX+INT)/2 Glazing or staining glass or pottery of venous sorts. GOETIC CST:8 FAC:5 GRP:T4 APT: INT An artificial language constructed specifically for expressing technical magical terms and carrying out complex rituals. GOLD/SILVEPS/MITH CST: 6 FAC: 3 GRP; J2 APT: (DEX+INT)/2 Working gold, silver and other precious metals primarily for ornamental and decorative functions, particularly ieweiny, platework and inlay. (F2) COLF CST:3 FAC:4 GRP:G4 APT: (DEX+INT)/2 Whatching a little ball with a big stick along a carefully designed wildemess-like course with the objective of putting the ball in a small hole. GOTTAN CST: 6 FAC: 20 GPP: 52 APT: INT Spoken by migrant settlers scattered throughout the Prefecture of Gottle in the Saes Empire. GRAPPLE CST: 54/- AP: 30 MD:S FAC: 2 GRP: P7 APT: (AGI+DEX)/4 Wresting with the oponnent. MD is Attacker DC. modified for DC to find real MD as with any other attack. Breaking a grapple requires a comparative roll using levels of Grapple skill and STR as the Aptitude. SDM is 3.
 GPEATSWOPD
 MD: 0/11/9
 FAC:2
 GPP: P2
 APT: (DEX+STR)/4

 The two-handed engine of doorn. A great double bladed. dull solinited. hacking machine. Used in both hands.
 50-68in long, with a large guard. Design and size are highly variable.
 GREENGROCERY CST:3 FAC:22 GRP:H1 APT: INT Preparing and marketing vegetable goods. HALBERD CST: \$1011 AP: 28 MD: 9/12/10/FAC: 2 GRP: P4 APT: (STR+DEX)/4 An axe-pole-arm, similar to a Battle Axe with a longer shaft, makin the total length about 75-HAMMER CST: 5/7/6 AP: 20 MD: 80/0 FAC: 2 GRP: P1 APT: (STR+DEX)/4 An iron hammer head on a 24in wood shaft. A variant is the pick, which does point instead of club damage. Used one-handed. HAND AIMING CST: 5 AP: 24 FAC: 2 GRP: 04 APT: DEX/2 Aiming missile fire, usually magical, fired directly from the hand. HAND AXE CST: 5/78 AP: 20 MD: 7/80 FAC: 2 GRP: P4 APT: (STR+DEX)/4 A small, single bladed axe, used for chopping. The length will be about 24in and it is used one HAND SPEECH CST:7 FAC:8 GRP:W1 APT: (DEX+INT)/2 A language of finger and hand signals originally developed for use in noisy workshops and smithys and adopted for use by theves, mages, priests and others for hidden communication HAND/CLAW CST: 5/W8 AP: 16 MD: 5/4/4 FAC: 2 GFP: P7 APT: DEX/2 Doing damage with the bare hand. Stats and skills provided are for three different types of blows possible with the human hand. Non-humans might have somewhat different stats. Note that a character may purchase Cest to cover his hand. These can double the MD of any one of the three types. The party skill with Hand has full FAC against club weapons and half FAC against edge and point weapons. HANTYRKA CST: 5 FAC: 20 GRP: S4 APT: INT Thief/underworld cant of Marmar and Machar and HEAD BUTT CST: \$/10/10 AP: 24 MD: 10/0/D FAC: 2 GIPP: P7 APT: AG/2 The head makes a fairly good battering ram or club weapon. HEAVY LANCE CST: 5/10/14 CET 6/10/14 AP: 34 MD: 13/0/15FAC: 2 GRP: P3 APT: STR/2 A giant spear with a guard, used for a mounted charge, usually against other horsemen. Carried in one hand set against the body for maximum force. Point is often iron-tipped. 78-50n. Note that when used on foot this weapon is treated as a pike.

HELM/PILOT CST: 5 FAC: 3 Guiding and steering 3 GRP:L3 APT: (DEX+WIL)/2 ing a ship at sea. in harbor and along coastline.

HERBAL CURING CST:5 FAC:4 GRP:06 APT: JUD The application of medicinal herbs to accelerate the rate of recovery from disease or poison. Each SL acids 5% to daily healing rate.

HERBAL HEALING CST:7 FAC:4 GRP:D5 APT: JUD The application of medicinal herbs to accelerate the rate of recovery from wounds or other physical damage. Each SL increases the regular healing rate by 5%.

HERDING/CURRIERY CST:3 FAC:4 GRP:K1 APT: (DEX+INT)/2 Taking are of and managing animals. including herding, currying and general feeding and maintenance of a full selector of a nimals. Need not be learned separatly for different types of animals unless the character changes application of the skill wildly.

HILTYERY CST: 3 FAC: 4 GRP: 2 APT: (DEX+INT)/2 The fitting of wappons with secondary, though often essential trappings, such as hilts, guards, halts, etc.

HISTORY CST: 3 FAC: 4 GRP: C2 APT: JUD Understanding the course and significance of past events. Chance of knowing a particular period or event is reduced by 1% for each decade past or 5 miles distant from time and place of habitation.

HOLD BREATH CST: 4 FAC: 4 CST:4 FAC:4 GRP:L4 APT: WL Kdeping from breathing under variable conditions, for as long as possible. In most cases this means a period of up to (WIL+SL)x10 seconds. AP cost is 20.

HOLY MYSTERIES CST.7 FAC: 3 GRP: M1 APT: (INT+JUD)/2 The knowledge of the secret rituals and practices of a religion. including the use of magic appropriate to that secr.1 it functions basically like Magical Research, but also includes knowledge of secret ceremonies and relies of the church. Chance of researching holy powers or spells should be adjusted for the popularity of the church in the region where the research is being done.

HOSTLERY OST: 4 FAC: 4 GRP: H1 APT: (INT+CHA)/2 Running an inn. tavem. cafe, restaurant. hotei or boarding house.

HOUKOSI OST: 6 FAC: 20 GRP: S3 APT: INT Spoken by migrant laborers and thieves of the Houkos.

HUNTING CST:4 FAC:4 GRP:K4 APT: (DEX+INT)/2 Finding and killing animals using weapons appropriate to the danger involved. Does not include skill with hunting animals or the necessary weapon skills, but does cover bringing the quarry to ground.

HURLEY CST: 5 FAC: 4 GRP: G4 APT: (DEX+AGI)/2 A team sport of stick and ball, similar to hockey or lacrosse, with a good bit of extra violence thrown in.

ILLUMINATION CST: 4 FAC: 4 GIRP: C4 APT: (DEX+INT)/2 Coloring and illustrating manuscripts and printed material (C31)

INCANTATION CST:5 FAC:2 GRP:NS APT: CHA Casting magic through the use of the voice in a chart or rectation of magical formulae. Each SL gives 4 Skill AP per round. It works only with those spells which have one of the letters DEFGHUC/MNOPORS as the middle letter of their classification. Priests may use (CHA+ZEA)/ 2 as their APT

INFLTPATE CST:6 FAC:3 GRP:E3 APT: (INT+CHA)/2 Becoming part of a group, society or organization and being able to pass as a member when not naturally born or acceptable for that role.(E1)

INSECT CST.5 FAC:3 GRP:01 APT: CHA Gives the user an increased affinity for insects and areahnids, including seagoing arthropods and flying insects. The immediate effect is that it aris in a number of animal related speils and that any SL of this skill add directly to SL of Contagion, Relative or Sympathy when casting speils involving animals to which this affinity applies.

INTIMIDATION CST: 3 FAC: 4 GRP: E2 APT: CHA/Size Making others do what you want by feer and threat. In determining the chance of intimidating



a person or group, the FAC of the skill is reduced by 1/3 of the WIL of the person in th with the highest WIL and by 1 for every 3 people in the group, rounding down. (D1) CST:5 FAC:3 GRP: E2 APT: (INT+CHA)/2 Convincing others to let you make their decisions for them and to go where you go and do what you do.(BT2) NTRIGUE CST: 7 FAC: 3 GRP: A1 APT: (INT+SOC)/2 Advancing oneself by subterfuge within a social situation or institution. LEATHERSMITHING CST: 4 FAC: 4 GRP: 1 APT: (DEX+JUD)/2 Working leather into a variety of functional forms, including clothing, armor, bags and other fames.(200) FONSMITHING CST: 4 FAC Making basic inv COST: 4 FAC: 4 GRP: J1 APT: (DEX+JUD)/2 Making basic iron wares, particularly beaten tools and utensils. FAC should be adjusted for the grade of iron or steel attempted. JENNISCH CST: 4 FAC: 20 GIPP: 54 APT: INT C7efunderworkd cart of Southern Sees Empire JEWELSMITHING CST: 6 FAC: 2 GRP: J2 APT: (DEX+INT)/2 The cutting and setting of practicus and decorative stones, including the ability to assess value and identify jeweis. (F2) JONING/CARPENTRY CST: 4 FAC: 4 GRP: IS APT: (DEX+JUD)/2 Construction of furniture or small structures out of wood, from boxes to wooden chairs and JUGGLING CST: 6 FAC: 5 GPP: P8 APT: DEX Making balls and other objects fly in pisesing patterns from hand to hand. FAC is equal to 10 minus the number of balls attempted, plus an adjustment of 0 to 3 points of FAC for unweildy JUMPING CST: 4 FAC: 4 GRP: G4 APT: AGI Going aerial to cover height or distance. Jumping distance is ((AGI/Size) x (SL/5)) + 3yds. Jumping height is ((AGI/Size) x (SL/6)) + 1yds. AP cost is 50 for a full jump. KAEUC CST: 6 FAC: 20 GRP: 51 APT: INT Spoken by the common Kael people of a number of nations, including Ardmacha, Banchor, Lyman, Galetach, Argathylia and Lloegyr. KENNIK CST: 4 FAC: 20 GRP: S4 APT: INT Thist/underworld cant of Northern Saes Empire. KERNICC CST:5 FAC:20 GRP:S1 APT: INT Spoken by the Kernicc people of Suessiones, Marsk and other areas bordering the Saes Empire. KHUZDA CST: 6 FAC: 8 GRP: U1 APT: INT Simplest of the Dothian based languages, developed by the Khuzda for trade with other races KOK CST:558/7 AP:24 MD:965/7 FAC:2 GRP: P7 APT: AGI/2 There are a variety of types of kicks covered in this classification, including back, front and side kicks. The party skill with kick has full FAC against club weapons and half FAC against edge KNITTING CST; 3 FAC: 4 GPP: (2 APT: (DEX+INT)/2 Making yarm and thread into cloth through the use of needles, including crocheting and crewel 70-120(bs KNOT TYING CST: 3 FAC: 4 GRP: L2 APT: (DEX+INT)/2 Tying ropes, strings and other flexible material in knots of all kinds and functions. KOBLANG CST: 5 FAC: 9 GRP: U1 APT: INT Rudimentary offshoot of the Dothian based languages spoken by the Koblynau. KYVENIC CST: 7 FAC: 20 GFP: S1 APT: INT Socken by the Kyvenri people dwelling in Morianoc, Seisiloch, Ystrad Tywi. Ceredigiawn, Marchwk, Prydein and Loegyr. LARIAT CST: 6/-7 AP: 28 MD: NA FAC: 2 GRP: P5 APT: (STR+DEX)/4 A rope with a slip-knotted loop at the end, Used as an entangling weapon, with two hands.

that group

LAW/JUDICIAL CST: 7 FAC: 4 GFP: C2 APT: (INT+JUD)/2 Knowledge of the law, its application and interpretation both from the position of defense, offense and arbiter.

LEECHING CST: 3 FAC: 3 GRP: D5 APT: JUD The application of little bloodsucking creatures to a patient in order to correct an imbalance in his bodily fluids. May actually work spainst hormonal imbalances and some blood disorders. Also may have a tranquilizing effect LEGION SHIELD CST: 6/6/10 AP: 28 CST: 66/10 AP: 28 MD: 9/06 FAC: 2 GRP: P6 APT: STR/2 A large, more or leas rectangular, full-body shield made of fairly light materials, for use by foot soldiers in shield walls and coordinated actions. Dimensions are between 24x42in and 32x60in. LIGHT LANCE CST: 58/10 AP: 24 MD: 90/10 FAC: 2 GRP: P3 APT: (DEX+STR)/4 Essentially a one-handled spear used from horse-back to state and skewer oponents. Sometimes used on a charge attack, but released on impact, not held set against the body. Most useful against ground running animals like body. Point may be iron tipped. 70-80in long. Note that when used on floot this is treated as a spear. LINE FISHING CST: 4 FAC: 4 GRP: L1 APT: (DEX+JUD)/2 Catching fish through the skilled use of pole. line and hook. LINGUISTICS CST: 5 FAC: 4 GPP: CS APT: (INT+JUD)/2 The theory of spoken language and the shared elemants of different languages. Contribution foor Linguistics works on a spokella basis: Each SI, learned contributes 1 Characteristic Points to all the languages in one chosen language group. Each S SL contributes 1 Characteristic Points to all anguages or one chosen language group. Each S SL contributes 1 Characteristic Points to all languages of contribution and this contribution is the primary effect of Linguistics. For example, a character with 20 SL of Linguistics might split them between the 4710 group and the 4120 group. contributing 10 Characteristice Points to each group, which would give him 2 levels of almost any language there. In addition, his 20 SL would give him 4 Characteristic Points to spend on all other languages, giving him 1 SL of some of the simpler ones. LIP READING CST: 6 FAC: 3 GRP: E1 APT: (INT+JUD)/2 Teiling what people are saying by sight rather than hearing. CST:4 FAC:4 GRP: M1 APT: (NT+JUD)/2 Knowing holy writ and services. Being able to perform ceremonies and quote scripture as is required of a prest. LITURGY/RITUAL CST: 4 FAC: 4 LOGISTICS CST: 4 FAC: 4 CST: 4 FAC: 4 GRP: B1 APT: (NT+JUD)/2 Getting the necessary supplies from there to here on time.

LONGBOW CST: 7 FM: 12 AP: 40 MD: 0/0/10 FAC: 2 GFP: 01 APT: DEX/2 A fonger bow designed for distance firing into massed troops or through heavy armort firing a heavyer arrow at potentially great range and penetration. Bow length is about 80-72in. Pull is

LOST SCRIPTS CST: 9 FAC: 2 GRP: C3 APT: JUD Reading and using forgotten forms of writing.

LUMBERING OST: 4 FAC: 4 GRP: K2 APT: (DEX+INT)/2 Cutting down trees, preparing and trimming the wood, including primitive milling.

MACE CST: 57/9 AP: 22 MD: 9/00 FAC: 2 GRP: P1 APT: (STR+DEX)/4 A 24in wooden shaft topped by a spiked metal ball, star or other shape as a head. Used one-handed.

MACHAR I CST: 6 FAC: 20 GPP: S3 APT: INT Spoken by natives in the mountain nations of Machar Orszag/Lagoland, Toth Orszag and Erdely Orszag.

MAGICAL RESEARCH CST: 7 FAC: 2 GRP: N1 APT: (INT+JUD)/2 Discovering the arcane secrets of torgotten magics and inventing new ways to apply known magic. Includes knowledge of basic megical theory and practice. May be a requisite for advancement in most magical guids or colleges. In addition, it determines the chance of being





MANA GATHERING CST: 7 FAC: S GRP: NS APT: NA This skill increases the effectiveness of a character in gathering Mana. Each SL adds one to TAL in determining the rate of MP regeneration for the character. MANA SHELD CST:7 FAC:3 GRP:NS APT: INT If the skill roll is made successfully with this skill, it allows the character to intercept spells cast at him and induce their effectiveness. Each BL effectively reduces the MP of a spell cast at the character by 5 points. This may have the effect of negating the spell, or of reducing its affectiveness to lease than its ullimpact. The character using this skill case MP of his own equal to twice the number which he negates. He must decide before the apell hits him whether to with the character which he negates. the this skill or not MANA SIGHT CST:7 FAC:2 GRP:NS APT: TAL This allows a character to see Mans if he makes his roll successfully. He can see the color and location of Mans, fresh Mans trails, and to some extent concentrations and intensity of Mans in a given area or object. It gives no more specific information and the accuracy of the knowledge is variable depending on his level os skill. MARMARI CST: 5 FAC: 20 GRP: S3 APT: INT Spoken in the southern coastal nations of Marmaresh and Horvath. MASON/ENGINEER CST: 6 FAC: 4 GRP: J3 APT: (DEX+INT)/2 Construction building, bridges, roads and other structures out of fitted stone. Includes construction of brick and ceramic roots and other parts. MASSAGE CST: 2 FAC: 4 GRP: D4 APT: (DEX+INT)/2 The manipulation of bones and muscles for therapy and relaxation. MATHEMATICS CST:5 FAC:2 GRP:06 APT: (INT+JUD)/2 Basic and theoretical use of numbers. Each SL increases counting ability by a level of magnitude from 10 (SL2+100.SL3+1000.etc). Levels also add ability with different mathemati-cal functions. MECHANICAL CST: 8 FAC: 2 GFP: 14 APT: (DEX+INT)/2 General knowledge of mechanical systems and the design and construction of basic machines from presses of various sorts to wheel assemblies to machanical clocks. (C5. F3, H5. 11, 17, 30) MEDITATION CST: 6 FAC: 2 GRP: N3 APT: WIL Castig mapic through meditation upon the objectives of the spell, using only the mind. This is the only castig skill which can be used when a character is immobilized and unable to speak. Each SL gives the character 4 Spell Activity Points (Skill AP), which can be used like AP but only for spell casting. They apply during each round that the skill is in use. It works only with those spells which have one of the letters ABDEFGH-UDFS as the middle letter of their desetfication. Privets may use (ZEA+WL)/2 as their APT.

MEMORIZATION CST: 6 FAC: 4 GRP: N2 APT: WIL Learning and remembering data. FAC should be modified for volume and complexity of material menotized. Memorization size comes into play in the use of Cherms and in learning new spells. When casting a Cherm (a spell cast) without benefit of spell casting skills, each SL of Memorization adds 110 to the character's Base Skill Pating plot to any adjustment for multiple levels of learning with the spell. In addition, the amount of the time which it takes a character to learn any spell is equal to (Spell CST) x (100/SL of Memorization) Hours.

MENDICANT/BEGGAR CST: 3 FAC: 4 GRP: A2 APT: (INT+CHA)/2 Acquiring weath by looking pitful.

MERCHANT/SALES CST: 4 FAC: 4 GRP: H1 APT: (INT+CHA)/2 Selling a product, any product. Number of SLs indicate general percentage increase in profits for having the skill. (C1,F2.A2)

MIDWFERY CST: 5 FAC: 4 GRP: D5 APT: (DEX+JUD)/2 Delivering babies and post natal care for both mother and child.

MILLING CST: 3 FAC: 4 GRP: 14 APT: INT Building and openating milling machinery of all sorts.

MDUNTAINEERING CST: 5 FAC: 4 GRP: K3 APT: INT The knowledge of mountains, their dangers, conditions and vicissitudes. Includes survival skills for mountain conditions.

BT:5 FAC:4 GRP: J4 APT: (DEX+INT)/2 te manufacture and arrangement of painted, glazed or plain tile in pleasing forms.

MINING CST: 7 FAC: 4 GRP: E1 APT: (INT+CHA).2 Conveying images and information through the use of the body without the use of language.

MDRNINGSTAR CST: 58/7 AP: 20 MD: 510/0 FAC: 2 GRP: P5 APT: (STR+DEX)/4 Similar to the fail. with a single ball and chain and somewhat smaller dimensions for one-handed use. Total length is about 40in.

NAVAL COMBAT CST:5 FAC:2 GRP:L3 APT: (NT+JUD)/2 Guiding a bip or fleet of ships through a naval encounter, with particular concentration on boarding and ramming tactics. Can be combined with Tactics and Strategy for best effect.

NAVIGATION CST:8 FAC:2 GRP:L3 APT: (INT+JUD)/2 Knowledge of coast: see and stars enough to get from place to place. Knowledge of navigation out of sight of land requires a rather high level of skill. Increase FAC by 1 per 15 miles from shore.

NET CST: 8/6/5 AP: 16 MD: 6/0/5 FAC: 2 GRP: P5 APT: (DEX+AG)/4 Similar to the fishing tool, but weighted and used to envelope or entangle. May also be thrown to entangle or envelope. Usually used one handed with another weapon. Clameter is about

NET WEAVING CIST: 4 FAC: 4 GRP: L2 APT: (DEX+INT)/2 Weaving rops into nate of variable strength and size for the equatic quarry in question.

NET/TRAP FISHING CST:3 FAC:4 GRP:L1 APT: (DEX+INT)/2 Catching fish with nets, weirs or trape, including crustaceans of various sorts. Both on rivers and at sea.

OBSERVE CST: 3 FAC: 2 GRP: F1 APT; INT Noticing the unusuel, the usual or the merely notable. Seeing dangers in time to react to them. Maintaining observation costs 10AP per CR.

OCMEIC CST: 7 FAC: 8 GRP: S1 APT: INT Ancient , secret priestly language of the Kyvenic and related peoples.

MOSAIC/TILE CBT: 5 FAC: 4

OLD AETRUVIAN CIST: 7 FAC: 7 GRP: S2 APT: INT Ancient form of Astruvian, still preserved for magical and religious writings and ritual.

OLD TONGUE CST: 6 FAC: 8 GRP: V1 APT: INT An ancient language, supposedly a trading language of the pre-human races of Ysgarth, but also spoken as a native languages by those dragons of high intelligence. Some humans learn it for its obscurity and for use in the practice of magic. There is a legend that it is impossible to lie to a dragon in Old Tongue.

OPEN SILENTLY CST: 3 FAC: 4 GRP: F5 APT: DEX Opening doors and drawers or moving small objects as silently as possible.

ORATORY CST: 5 FAC: 4 GRP: E1 APT: (NT+CHA)/2 Speaking in public in a manner which will hold the attantion of an audience and present a topic attractively.

PALMING CST: 6 FAC: 4 GRP: F6 APT: DEX Picking up and concealing small objects, generally those which are hand sized or smaller (73.1335)

PALMISTRY CST: 6 FAC: 4 GRP: D1 APT: (TAL+JUD)/2 Predicting a percons future from a look at his paim, savvy and maybe a little second sight. Predictions should be general enough to be flexibly applied.

PAPERMAKING CST:5 FAC:4 GRP:12 APT: (INT+JUD)/2 Turning wood pulp into paper. Includes the making of papyrus from reed and the nacessary treatment and preparation of the paper to receive inks. Also includes the making of feit fabrice, treatment and preparation of the paper to receive inks. Also includes the making of feit fabrice,

PELTING/SKINNING



able to research a specific spell within an available library, using the formula: (((Area Urban Population/10.000)+SL)(OST of Spell)(x10%). Thus, in a city with a population of 50.000 and with 10SL of this soil a character would have a 30% charoe of successfully researching a spell of CST 5, assuming he had access to the local magics: libraries. The 10% multipler should be reduced to 7% for Apprentices and 9% for Journeymen. It should be reduced by an additional 3%. If the spell in question is not one of those normally available to the guild which the character beings to. It should also be possible to use this skill to design wholly new spels, but that should be difficult and left up to the discretion of the gamemaster.



READING/WRITING CST: 7 FAC: 4 GRP: C3 APT: INT Using the written form of a language. The first level learned costs full cost, but each additional level costs one least, down to a base of 4 per SL. Levels of writing one language contribute to levels of writing others. SAESAN CST: 5 FAC: 20 GRP: S2 APT: INT The official language of the conquering class of the Saes Empire(formerly the Auscian and

RAPIER CST: 6366 AP: 22 MD: 0/6/6 FAC: 2 GPP: P2 APT: (DEX+INT)/4 A lighter development out of the broadsword, with a thin blade, a single edge and a point. Aways used one handed, with a fully developed guard or basket hilt. Length is usually 32-36in.

CUILTING CST: 3 FAC: 22 GRP: IZ APT: (DEX+INT)/2 Sewing bits of fabric together to form patchwork cloth for various purposes.

PRINTING CST: 6 FAC: 3 GRP: C3 APT: (INT+JUD)/2 Using various forms of printing and mechanical art or text reproduction, mostly fairly primitive.

PREACHING CST: 5 FAC: 3 GRP: M1 APT; CHA Spreading the word of your god and convincing others that he is the god for them and that his way is the true way.

PRAYER CST: 5 FAC: 5 GRP: M2 APT: (ZEA+CHA)/2 Places the character in communion with his delty. More practically, each BL adds to ZEA when determining rate of Pietry Point Regeneration as a result of prayer. PP regeneration is equal to Adjusted ZEAS per hour (approximately, based on AP). Note that the use of this skill costs considerable AP as you are not supposed to do much else which praying. One hour is considered to be the equivalent of 30000 AP. So a character with more AP may pray somewhat faster. The use of Prayer requires the minimum expenditure of 50 AP per round.

POLITICS CST: 6 FAC: 4 GRP: A1 APT: (INT+CHA)/2 Gaining public office and applying governmental power. POTTERY CST: 5 FAC: 4 GRP: J4 APT: (DEX+INT)/2 The creation of functional vessels from clay.

POISONING CST: 6 FAC: 4 GPP: F6 APT: (DEX+INT)/2 Administrating poison to food or directly to a person without being noticed. Should be adjusted for circumstances. Includes only slight knowledge of making or preparing the poison.

POETRY CST: 7 FAC: 4 GRP: C8 APT: (INT+TAL)/2 Expressing images in rhyme, verse or meter.

PLAYING CST: 6 FAC: S GRP: N4 APT: MAG Focusing mapic through the use of music. Playing works with all spells whose middle letter is ADE or F. Mans Point Costs (Criginal Mana Point Cost x 100)/(SLxModifier), rounded down. The modifier for Playing is S+DEX, but this modifier does not count it a character has to SL.

PISCEAN CST:: 6FAC: 3 GPP: 01 APT: CHA Gives the user an increased affinity for all kinds of fish, not induding seagoing mammals. The immediate sect: is that it acts in a number of animal related spells and that any SL of this skill add directly to SL of Contagion, Relative of Sympathy when casting spells involving animals to which this affinity applies.

PILLIM CST: 6 PM: 5 AP: 28 MD: 0/09 FAC: 2 GRP: 02 APT: DEX/2 A heavy, often solid-metal javelin. Thrown with a spin and intended to penetrate heavy armor at short range. Usually 40-50in long.

PICE CSTL5Qn10.AP: 32 MD: 8/0/14 FAC: 2 GFP: P3 APT: (STR+DEX)/4 A classic sector-like pole arm, sometimes without even a metal head, merely a hardened wood point, used by passants against horses, used most effectively when set against a charge. Pretty useless in close in combet. 84-110in long.

PICK POCKET CST: 6 FAC: 2 GAP: F4 APT: DEX Removing the containts of a persons pocket without disturbing him or being caught.

PICK LOCKS CST: 5 FAC: 2 GRP: P3 APT: DEX Opening locks of verying complexity and function without the use of keys.

CST: 3 FAC: 22 GRP:11 APT: (NT+JUD)/2 Removing the skins from animals, cleaning them and making them ready for tanning. PHLOSOPHY OST:9 FAC:4 GRP: OS APT: (INT+JUD)/2 Understanding the different systems and laws which is behind nature and the mechanics of the universe.

RELATIVE CST:6 FAC:5 GRP: N4 APT: MAG Focusing municip through the use of some material which is part of the physical or spiritusi form of the caster. This is similar in concept to Contagion, but uses body parts or wastes instead of external objects. Materias used break down into two categories, those body parts which are regularly shed or materials normally sucreted by the body. Such as fingenals, hair or faces or removable parts of non-living angets (Dass 8) and parts of the target which would not normally be removed such as severed fingers an systeal. block, a tooth or any integril part of an intenimate object or another object of the exact same substance or composition as an inanimate target (Class A). The Mana Point Cost of applies is based on the stindard Mana Point Cost and any levels of an Empowering Skill. Mana Point Cost reduction is (SLMootifer/1000, rounded down. Mana Point Cost on a new in the stindard Mana Point Cost and any levels of an Empowering Skill only works with spells which have BCOEs as the last letter of their classification. Relative may be used in conjunction with Sympathy as noted above. The catch with this skill is, once again, the need to get the necessary component. In some sociaties people will destroy or hide their bodily cast offs against this sort of magic.

RHYTHM INSTRUMENT CST:4 FAC:4 GRP:09 APT: (DEX+TAL)/2 Playing a variety of mythm instruments, including stoke, drums, bells, etc. Can be combined with Resonance in music oriented magic.

RIDING CST:4 FAC:4 GRP: G5 APT: (DEX+AGI)/2 Sitting astride a horse for transport under normal conditions. It taken as a Learned Skill it covers combat riding and racing. Filding reduces AP by at least 10.

Cost or FAULE GIPPING APIT DEXHARING Casting megic through compliangestumes movements, charts, stomping around and beeting your breast. A rather time consuming method of speil casting. Each SL gives the character 3 Skill AP which can be used when casting spells. It works only with spells which have one of the latters BCDEFGH-LKUNOPORS as the middle latter of their classification, which includes almost all spells. Priests may use (ZEA+DEX+AGI)/3 as their APT.

RIVERCRAFT CST: 4 FAC: 4 GRP: L3 APT: (INT+JUD)/2 The skill of handing a barge, punt or other craft on a river or other inland waterway.

RODENT/URBINE CST:5 FAC:5 GPP: D1 APT: CHA Gives the user an increased affinity for omnivorous arboreal creatures including rata squirrels beers and incidentally seegoiong mammals. The immediate effect is that it acts in a number of animal related spells and that any SL of this skill add directly to SL of Contagion. Reliative or Sympathy when casting spells involving animals to which this affinity applies.

POUND SHIELD CST: 55/8 AP 22 MD: 7/7/8 FAC: 2 GRP: P8 APT: (DEX+STR)/4 A circular target shaped shield, ideal for use by foot soldiers, as it does not get in the way of their weapon arm. Size is variable, as are materials. Diameter is between 24 and 40in.

ROWING CST: 2 FAC: 22 GRP: L3 APT: DEX/STR Pulling an car in unison with other rowers and with optimal efficiency in any situation.

RUNNIG CST: 4 FAC: 22 GFP: G4 APT: AGI increasing running speed and endurance. Top running speed is MV+SL in feet per CR. AP cost is 50 for full running.

RITUAL CST: 5 FAC: 2 GRP: N3 APT: (DEX+AGI)/2

SADDLERY CST: 4 FAC: 4 GRP: 11 APT: (DEX+INT)/2 Turning leather into saddles and other horse trappings

RELATIVE CST:6 FAC:S

REDANAVOELVIGA CST: 7 FAC: 8 GRP: SR APT: INT ietic and priestly language of the Veen, Sees and related peoples.

RESEARCH CST: 4 FAC: 4 GRP: F1 APT: (INT+JUD)/2 Finding out the history of a place, item or person using a variety of written, oral and material RESONANCE CST: 7 FAC: S GRP: N4 APT: MAG Focusing magic through the fundamental resonant forces which units all matter, a raw and expensive method. This is the most basic meens of speil empowering. If a character is not using any of the other empowering skill isted here, it is assumed that he is using Resonance. The Mana Point Cost of a speil is based on the standard Mana Point Cost and any levels of an Empowering Skill. Mana Point Cost reduction s (SuModifier) 100, rounded down. The Mana Point Cost can never go below half its original value. The modifier for Resonance 104-(TAL/2), but this modifier does not count if a character has no SL. Mana Point Cost is automatically doubled on speils cast without using an Empowering Skill. The great advantage of resonance is that it will work with any opeil with no restrictions.

RESONANCE CST: 7 FAC: S

RODENT/URSINE
SILENT MOVEMENT CST: 5 FAC: 4 GRP: G1 APT: AGI Moving without making sound to attract the attraction of whomever may be listening. Astruvian Empires). SAL TENDING CST: 4 FAC: 4 GRP: L2 APT: (DEX+AG))2 Tending and maintaining the sails and rigging of a ship of any size. SIMARY CST: 6 FAC: 6 GPP: 01 APT: CHA Gives the user an increased attinuty for all apes and monkeys. The immediate effect is that it alds in a number of animal related spells and that any SL of this skill add directly to SL of Contagion, Relative or Sympathy when casting spells involving animals to which this affinity SALT PACKING/CUPING CST: 3 FAC: 22 GPP: H2 APT: INT Curing white and red meets and vegetables for preservation so that they will be more or less petitable later. (D57) SAPRA CST: 5 FAC: 22 GFP: S5 APT: INT Parent language of most trade speeches of Yegarth, native language of cid families in Tutamaiae SAUFIAN CST: 5 FAC: 5 GFP: O1 APT: CHA Gives the user an increased atfinity for all lizards, snakes and batrachians (frequitoada). The immediate affect is that it adds in a number of animal related spells and that any SL of this skill add directly to SL of Contagion, Relative or Sympathy when casting spells involving animals to which this affinity applies. SCIMITAP DST:68/7 AP:24 MD:0/10/8 FAC:2 GRP:P2 APT: (DEX+INT)/4 A long, single-adged mend with a narrow curved blade, though some designs are somewhat wider near the point. Class includes the outlass, latama and eabs. Excellent for outing or slicing strokes. May or may not have a guard. Length is highly variable, from 30-48in. SCULPTING CST: 5 FAC: 4 GFP: C4 APT: (DEX+INT)/2 Presenting scenes in three dimensional art, from traizes to free-standing sculpture. (C37) SEARCH AREA/OBJECT OST: 4 FAC: 4 GRP: F3 APT: (DEX+INT)/2 Findind things which are concelled in a place and in or on an object. SEARCH PERSON CST: 3 FAC: 4 GRP: F4 APT: (DEX+INT)/2 Finding things which are conceased on the body or in the clothing of another person. SEDUCTION CST: 6 FAC: 4 GRP: A2 APT: (INT+CHA)/2 Making the object of your intellactual desires the subject of your physical lusts. SEGE ENGINEERING CST: 5 FAC: 3 GRP: 14 APT: (DEX+INT)/2 The manufacture and operation of seige engines. including cataputs, towers, ballista, SESETA CST: 7 FAC: 7 GPP: T1 APT: INT Ancient, secret language of the Agerran priest caste, used by some religions and mages in Yagarth for secret writings and rituals. SET TRAPS CST: 4 FAC: 4 GPP: F5 APT: (DEX+INT)/2 Sotting up active and passive traps either with planned situations and material or with available materials with a appropriately increased FAC. FAC should also be adjusted for complexity of the trap. SEWING/TAILORING CST: 3 FAC: 22 GRP: 12 APT: DEX Using needle and thread to repair or create clothing.(A8.C5) SEXUAL TECHNICUE CST: 5 FAC: 4 GRP: G2 APT: (DEX+CHA)/2 The art of giving and receiving optimal pleasure in a sexual situation. SHEOLIC CST: 7 FAC: 8 GRP: T2 APT: INT The primary language of demonsiond. It has both a spoken and written form and is very helpful to those who wish to deal with demons. SHIPWRIGHT CST: 5 FAC: 3 GRP: 13 APT: (DEX+INT)/2 Building seagoing vessels from wood or other appropriate materials. SHORT SWORD CST: 5kr7 AP: 20 MD: G/86 FAC: 2 GRP: P2 APT: (DEX+INT)/4 Ashort, bladed weapon coming in several varieties, including the traditional, broad bladed style, with or without a point to the stabbing, sharp pointed gladius style. Used 1 handed. Usually 20-28in long with a rudimentary guard of some sort.

SHORTBOW CST: 6 RM: 9 AP: 30 MD: Di06 FAC: 2 GRP: 01 APT: DEX/2 Alight hand-hald bow to be fired by moving infantry or horsemen. Bow should be between 36in and 48in. Pull will be 30-60lbs.

SINGING/VOICE CST: 4 FAC: 2 GRP: N3 APT: CHA Casting magic through the use of the voice in song. Each SL gives 3 Skill AP per round. It works only with those spells which have one of the letters AEFGHULMNPORS as the middle letter of their classification. SLEIGHT OF HAND CST:7 FAC:4 GRP: F6 APT: DEX Making things appear and disappear with skillal use of this hands. Covers such things as minor magic tricks, illusions, etc. Can be enhanced with gimmicks and supporting equipment.(G3) SUNG CST: 5 RM: 6 AP: 22 MD: 7/00 FAC: 2 GRP: Q3 APT: DEX/2 A cloth or string assembly used to throw small stones or metal balls a fair distance with considerable accuracy. SOCCER CST: 4 FAC: 4 CST: 4 FAC: 4 GFP: G4 APT: (INT+AGI)/2 A team sport involving kicking a ball across a field to score goals. SOMATIC CST: 5 FAC:2 GRP: N3 APT: DEX Casting magic through the use of special hand gestures and patterns. A particularly fast method of casting. Each St. gives the character 6 Skill AP per round. It works only with those apells which have one of the letters EFGL/KMNOPORS as the middle letter of their classifica-SPEAR CST: 58/7 AP: 24 MD: 8/6/10 FAC; 2 GRP: P3 APT: (DEX+INT)/4 The classic thrusting weapon, used two handed. Has the added adventage of being a decent staff-like club, and if made with a broad head it has the ability to slice a bit as well. It can even be thrown, though clumsily. 70-80in long. SPEAR FISHING CST:4 FAC:4 GFP:L1 APT: (DEX+INT)/2 Catching fish by the use of a spear or trident, either thrown or thrust, either in shallow seas, lakes or news. SPEAR SLING CST: 6 RM: 8 AP; 30 MD: 0/0/10 FAC: 2 GRP: Q3 APT: DEX/2 Aspear caster made of string and stick, designed to enhance the range and power of a thrown spear of about 36-42in. SPINNING CST:3 FAC:4 GRP:12 APT: DEX Turning wool or flax into thread for use in weaving or other methods of fabric manufacture. STAFF CSTI:565 AP: 18 MD: 7/0/0 FAC: 2 GPP: P1 APT: (DEX+AGI)/4 A hardened piece of wood. 55-75in long, with both ands used to strike, generally held in two hands. Ends are often shod with bronze or iron. STONE CUTTING CST:4 FAC:4 GRP:J3 APT: (DEX+INT)/2 Cutting stone to fit specific shapes for construction or trimming stone into ornamental forms.(C43) STORYTELLING CST; 6 FAC: 4 GRP: C1 APT: (NT+CHA)/2 Making the exploits of dead people as interesting as if the listener were actually there. STRATEGY CST: 4 FAC: 4 CST: 4 FAC: 4 GRP: B1 APT: INT Understanding the big picture, or the broad situations of a military campaign. STREET SENSE CST: 3 FAC: 4 STREET SERVICE CST: 3 FAC: 4 GRP: F2 APT; INT Awareness of events in the underworld and the ability to communicate and relate with the characters who inhabit the underside of society.

STRING INSTRUMENT CST:5 FAC:4 GRP:09 APT: (DEX+TAL)/2 Playing a variety of string instruments(a speciality should be chosen), including harpe, guitars, mandolins, lutes, etc. Can be combined with Resonance in music-oriented magic.

SURGERY CST; 8 FAC; 2 GRP: D4 APT: (DEX+JUD)/2 Making repairs to the human body through the use of knife, needle and thread.(D1)



SIMIAN CST 6

SWIMMING CST: 8 FAC: 4 GPP: L4 APT: (DEX+AGI)/2 Staying affact in the water and sometimes even moving through it with some effectiveness Water is gractly feared, so this is not a common skill in most societies. AP cost is 40.

SYMBOUC CST:5 FAC:2 GRP: N3 APT: (DEX+JUD)/2 Casting magic through the use of drawn symbols, letters, patterns or runes. Each SL is worth 5 Jicli AP per round. It works only with those spalls which have one of the letters CDEFGRAINOPGPS as the middle letter of their classification.

SYMPATHY CST: 5 FAC: 5 GFP: N4 APT: MAG Focusing magic through the use of an image of the target which is in the control of the spell caster. The effectiveness of this skill depends to some degree on the skill of the character with an arbitratic skill which can be used along with it. When Sympathy is used to cast a spell it decreases the Mana Point Cost of the spell for that casting. The Mana Point Cost of a spell is based on the standard Mana Point Cost of the spell for that casting. The Mana Point Cost of a spell may be standard Mana Point Cost of the spell for that casting. The Mana Point Cost of a spell rever be reduction is (SLM/dotifier)100, nounded down. The Mana Point Cost can yor have be standard Mana Point Cost of the cost of the spell for the spell for the spell decreases the mana point for signal value. The modifier used is equal to 20 pils any SL of either Painting of Sculpting which the character has. Only one of these skills can be counted at a time, along with any contributive levels geined from releated skills. This skill only works with those spells which have one of the letter SCDEH as the last letter of ther classification. The catch with this skill is the time which it takes to create an appropriate image, which should be determined by the GM. and the incovered with of the character of the relative the classification at a stree, along with the spell which have one of the letter SCDEH and the incovered of the street. Be showered in the spell which the spell be obtained by the GM. and the incovered which it takes to create an appropriate image, which should be determined by the GM. and the incovered which which can be severely limiting. Sympathy may be used in combination with Contagion or Pelaster. If schnical considerations are mad, in which case the SL of the two skills used are added together and the Modifiers are averaged.

and the Modifiers are averaged

TACTICS CST: 4 FAC: 4 GRP; B1 APT: INT Dealing with the small picture, or the problems of conflict between small groups of men.

TAFIR CST: 4 FAC: 22 GRP: S5 APT: INT Trans-cosanic trade-speech of the Empire of lichania, sometimes encountered in major Saes cities like Tibrum or in Tolemeias.

TANNING CST:3 FAC:22 GRP:11 APT: (NT+JUC)/2 Taking hides and turning them into leather through chemical and mechanical treatment. Includes initial menufacture of velium and perchanent.

TAPSTER/BARTENDER CST: 3 FAC: 22 GRP: H1 APT: (INT+CHA)/2 Debursing a variety of alcoholic bevarages to the drinking

na oublie.

TEACHING CST: 6 FAC: 2 GFP: C1 APT: (INT+CHA)/2 Transmitting incoveledge to those nominally willing to isam. A good teacher can impart Tsught Skill Points in skills in which he is trained. The basic rate of giving out taught SP is (Teacher's SL of taught Skill) (Teacher's SL of Teacher)/(SU(D+FAC) of Skill) per month spent studying 30 hours per week. TSP can only be spent on the skill in which they are taught.

THATCHING/ROOFING CST:3 FAC:22 GRP:13 APT: (DEX+AGI)/2 Roofing buildings with straw or other materials, not including tile or slate, which are in the province of the mason.

THPOW CST: 54- AP: 30 MD: 5 FAC: 2 GPP: P7 APT: (STR+DEX)(4 An unbalancing attack using the hands to throw the oponnent to the grounnd. MD is equal to 20 sender Stas, modified normally for the DC of the stacker and doing overall damage. SDM is 5. With this skill use the SPEcial combat table to determine the modifier for the defender's AGI roll to avoid the effects.

THROWN AXE CST:5 RM:4 AP:25 MD:0/80 FAC:2 GRP:02 APT:DEX/2 A light axe, thrown with a spin so that it will hit with the edge of the head.

THROWN HAMMER CST:5 RM:4 AP:25 MD: 8/00 FAC:2 GRP: 02 APT: DEX/2 A variety of heavy, blunt instruments thrown with a spin from the handle and intended to hit with the heavy head.

THROWN KNIFE CST:6 RM:3 AP:22M D:00/7 FAC:2 GRP:02 APT: DEX/2 A weighted degger, thrown with a spinning motion, intended to hit with the point.

TIME KEEPING OST: 7 FAC: 2 GRP: C7 APT: (NT+JUD):2 Keeping track of the progress of time by various mechanical and technical methods.

TINSMITH/TINKER CST:3 FAC:4 GRP: J2 APT: (DEX+INT)/2 Working tin for ornamental and functional uses. Includes the manufacture of all sorts of inexpensive and practical items.

TOOLING CST: 4 FAC: 4 GPP; I1 APT: (DEX+INT)/2 Decorating leather goods of all sorts.

TORTURE CST: 6 FAC: 2 GRP: D7 APT: (DEX+WL)/2 Making others tail you ther deepest, darked secrets spainst their will through the application of specialized techniques and instruments. Includes knowledge of mathods of physical and psychological torture. Using the pain niles detailed below, each SL adds to the effective darnage of physical damage inflicted during torture for detarming AP loss for pain. The chance of breaking comeones will is threated as an attack against the victim a WL. Torture may be applied as long as the victim is alive and conscious. Each application does physical damages with the SL or torture traded as the MO of the attack tough not all SL need be applied. No attack or location rol is made, because a victim must be immobilized to be fortured. The points of damage form are used to determine AP loss as described below for pain, plus they are subtracted from the victim's WP. WP damage from torture in different body areas is cumulative. When WP reach 0 the victim's will is broken and he will tail all.

TRACKING CST: 5 FAC: 4 GRP: K4 APT: (INT+JUD)/2 Following the traces left by a person or animal in wilderness areas, with appropriate reduction for skill of the quarry and the age of the trail left.

TRAIL FINDING DST:4 FAC:4 GRP: K2 APT: (NT+JUD)/2 Locating regularly used animal and humann trails in woodland or other areas.

CST:5 FAC:4 E 5 FAC: 4 GRP: F2 APE (NT+JUD)/2 owing a quarry in the urban environment while avoiding detection.

TRANCE PROPHECY CST: 6 FAC: 2 GRP: D2 APT: (TAL-JUD)/2 Predicting the future while in a mystic (or apparently mystic trance, by the use of judgement, generalization and maybe a little spiritual inspiration. Predictions should be general enough to be flexibly applied.

TRAPPING CST: 4 FAC: 3 GRP: K4 APT: (DEX+INT)/2 Setting traps in the wild, particularly pessive traps for animals along trails or other appropriate areas, includes knowledge of design(with available materials), construction and placement.

TRDENT CST. 57/5 AP: 22 MD: 7/09 FAC: 2 GPP: P3 APT. DEX/2 A three-headed thrusting weapon, good for disaming men and for stopping attacking animals. Used either one or two handed, also thrown in some cases. 48-60h long.

TRIP CST 5/4 AP: 28 MD: S FAC: 2 GRP: P7 APT: AGI/2 An unbalancing attack using the legs to entangle and knock down the oppment. MD is defender Size/4, with a SDM of 10. With this skill use the SPEcial combat table to determine the modifier for the defender's AGI roll to avoid the effects.

TPOZARD CST: 6 FAC: 20 GRP: V1 APT: INT The native language of Trozards. A bit difficult for humans to speak. For humans the FAC should be lowered to 8.

TUMBLING CST:6 FAC:3 GRP: G1 APT: AGI Artistic and stheletic body movements, including traditional tumbling as well as gymnestics and acrobatics. Specific examples might be diver, role, swings, fails, etc. FAC rating should be adjusted for circumstances and the difficulty of the move attempted.

TYLWEIDAR CST: 6 FAC: 6 GRP: U1 APT: INT The common language of the Dothian descended races on Yagarth. Spoken in different dialects by all of these races except the Khuzda.

UKRAL CST: 7 FAC: 20 GRP: S3 APT: INT Spoken by the extreme northern stappe tribes and the settled members of the Ukral race in the northern mountains.

UVEZUE CST:8 FAC:6 GRP: T3 APT: INT The language of the Uvezich, Skraedja and Kaltuga demonic races of the Great Abyse.

VAEN CST: 5 FAC: 20 GRP: 82 APT: INT Spoken by the dominant tribes of the northeastern stappes.

VALET CST: 3

CST: 3 FAC: 4 GRP: A2 APT: (SOC+CHA)/2 Dressing and grooming others for various occasions.

VINTNING CST:5 FAC:4 GRP: H3 APT: (INT+JUD)/2 Turning grapes into wine. Including knowledge of the growth and selection of grapes and the blending of wines.











Perception Skills SSP/MSP	ASSESS PERSON CASE/SURVEILLANCE	4 4 4 3 3	F1 F1	(JUD+CHA)/2 (INT+JUD)/2	Mechanical Skills SSP/MSP	MECHANICAL MILLING	8 3 4 14 3 57	(DEX+INT)/2
our finor	EVALUATE ITEM OBSERVE	5 3	F1 F1	JUD	Smithing Skills	SEIGE ENGINEERING ARMORY	5 3 14 7 3 J1 8 3 J1	(DEX+INT)/2 (DEX+JUD)/2
	RESEARCH	수 50 시 속에 지하는 위속 이 있다. 10 속 수 10 10 10 10 10 수 수 수 10 10 10 수 수 10 수 10 10 10 수 수 10 10 10 10 수 10 10 10 10 10 10 10 10 10 10 10 10 10	Ē	(INT+JUD)/2	SSP	BLADESMITH	8 3 J1 3 4 J1	DEX+JUD)/2 (DEX+JUD)/2
	STREET SENSE TRAILING	3 4		INT INT+JUD)/2		FARRIERY FOUNDRY/ROLLING	5 3 J1	(DEX+JUD)/2
Manual Skills	CONCEAL ITEM	4 4	F3	(INT+JUD)/2 (DEX+INT)/2		BONSMITHING	4 4 1	(DEX+JUD)/2 (DEX+JUD)/2
SSP/PSP	SEARCH AREA/OBJECT CUT PURSE	4 4	F3	DEX+INTI/2 DEX		BRAZIER ETCHING	7 2 J2 6 3 J2	(DEX+JUD)/2
	PICK POCKET	6 2	F4	DEX		GOLD/SILVERSMITH HILTYERY	414 2 3 4 32 32 32 32 32 32 32 32 32 32 32 32 32	(DEX+INT)/2 (DEX+INT)/2
	SEARCH PERSON OPEN SILENTLY	233	E4 F5 F5	(DEX+INT)/2 DEX		JEWELSMITHING	6 2 12	(DEX+INT)/2
	PICK LOCKS SET TRAPS	5 2	F5	DEX	Stoneworking Skills	TINSMITH/TINKEB EXCAVATION/MINING	6 3 4 J2 J2 3 3 5	(DEX+INT)/2 JUD
	JUGGLING	H60	E5 F6	(DEX+INT)/2 DEX	SSP	MASON/ENGINEER	6 4 J3	(DEX+INT)/2 (DEX+INT)/2
	PALMING POISONING	6 4	F6 F6	DEX (DEX+INT)/2	Glaziery Skills	STONE CUTTING BRICKMAKING		INT
	SLEIGHT OF HAND CAT FALL	0 7373 J7 4160 60 674		DEX	SSP	ENAMELING GLASSMAKING	4 4 J4 6 3 J4	(DEX+INT)/2 (DEX+JUD)/2
Movement Skills SSP/PSP	CLIMBING	4 4	GI	(DEX+AGI)/2		GLAZIERY/STAINING	4 4 J4	DEX+INT)/2 DEX+INT)/2
1.0505000	CONCEALMENT/HIDING SILENT MOVEMENT	4 4	GI	(INT+JUD)/2 AGI		MOSAICITILE		DEX+INT/2 (INT+CHA)/2
	TUMBLING	6 3	GI	AGI	Rustic Skills SSP	ANIMAL TRAINING	5 4 Ki	(INT+CHA)/2 (INT+DEX/2
	DANCING SEXUAL TECHNIQUE	3 4	G2	(CHA+AGI)/2 (DEX+CHA)/2	55F	HERDING/CURRIERY	4 KX	(DEX+INT)/2
Gaming Skills SSP/MSP	BOADGAMING CARD PLAYING	4 4	G3	JUD		BIVOUAK GATHERING/FORAGE	3 4 K2 3 4 K2	JUD
SSF/MSF	CHEATING	4 00 4 41 4 4 0 4 41 ²²	සුල ල ල ල ල ල ල ල ල ල ල ල ල ල ල ල ල ල ල	(DEX+INT)/2		LUMBERING	4)도도되양양양양양 4)4 4 4)4 4 4 4)4 4 5)16 8 88 8 8 8 4 4) 4 1	(DEX+INT)/2 (INT+JUD)/2
	DICING	5 4	G3 G3	(DEX+JUD)/2 JUD	Survival Skills	TRAIL FINDING DESERT SURVIVAL	4 4 X X X X X X X X X X X X X X X X X X	INT
Sport Skills	BOWLING	5 4 12	G4 G4	(DEX+AGI)/2 (DEX+INT)/2	SSP/MSP/PSP	MOUNTAINEERING WILDERNESS SURVIVE		INT
SSP/PSP	HURLEY	3 4 5 4	G4	(DEX+AGI)/2	Hunting Skills	HUNTING	3 4 K3 4 K4 5 4 K4	(DEX+INT)/2 (INT+JUD)/2
	JUMPING RUNNING	4 4 4 12	G4 G4	AGI	SSP/PSP	TRACKING		(DEX+INT)/2
	SOCCER	4 4 4	G4 G5	(INT+AGI)/2 (DEX+AGI)/2	Fishing Skills SSP	CLAMMING FIND FISH	4 3 K4 3 4 L1 3 4 L1	(DEX+INT)/2 JUD
	RIDING	4 4 12	GE	(DEX+AGI)/2	50r	LINE FISHING	4 4 L1 3 4 L1	(DEX+JUD)/2 (DEX+INT)/2
MercantileSkills SSP/MSP	GREENGROCERY HOSTLERY	3 12 4 4	H	INT (INT+CHA)/2		NET/TRAP FISHING SPEAR FISHING	3 4 4 L	DEX+INTI/2
our neor	MERCHANT/SALES	4 4	H1	(INT+CHA)/2	Nautical Skills SSP	KNOT TYING NET WEAVING	4 4 12 2	(DEX+INT)/2 (DEX+INT)/2
Victueiry Skills	TAPSTERBARTENDER BUTCHERY	3 12	H2	(INT+CHA)/2 (DEX+JUD)/2	sar	SAIL TENDING	1044 400 EREEL	(DEX+AGI)/2 (DEX+WIL)/2
SSP	SALT PACKING/CURING BAKING	144443414 3336438513	HRHEE	(DEX+INT)/2		HELMPILOT NAVAL COMBAT	5 3 L3 5 2 L3 8 2 L3	(INT+JUD)/2
	BREWING	6 4	H3	INT		NAVIGATION RIVERCRAFT	8 2 L3 4 4 L3	(INT+JUD)/2 (INT+JUD)/2
	CIDER/MEADE MAKING COOKING/CUISINE	4 4 3 4	H3 H3	INT (DEX+INT)/2		ROWING	2 12 13	DEX/STR
	DISTILLING	8 3	H3	INT (INT+JUDI/2	Aquatic Skills SSP/PSP	AQUATIC SURVIVAL DIVING	5 4 L4 3 3 L4	(DEX+INT)/2 CON/AGI
Leathercraft Skills	VINTNING BOOKBINDING			(DEX+JUD)/2	001/101	HOLD BREATH	4 4 L4	WIL IDEX+AGI1/2
SSP/PSP	COBBLER/BOOTER LEATHERSMITHING	4 4	11	(DEX+JUD)/2 (DEX+JUD)/2	Priestly Skills	SWIMMING	8 4 14 5 4 M1 7 3 M1	(JUD+CHA)/2
	PELTING/SKINNING	3 12	11	(INT+JUD)/2 (DEX+INT)/2	SSP/MSP	HOLY MYSTERIES	7 3 M1 4 4 M1	(INT+JUD)/2 (INT+JUD)/2
	SADDLERY TANNING	3 12		(INT+JUD)/2		PREACHING		CHA
Clothworking Skills	TOOLING DYING	4 4	11	DEX+INT/2		DIVINE AID PRAYER	5 \$ M2	(ZEA+CHA)/2 (ZEA+CHA)/2
SSP	EMBROIDERY	5 4	12	(DEX+INT)/2 (DEX+INT)/2	Magical Skills SSP/MSP	ALCHEMY DEMONOLOGY	MM2221 310 0312 20 N15 5317 6	(JUD+INT)/2 (JUD+INT)/2
	KNITTING PAPERMAKING	3 4 5 4	12	(INT+JUD)/2	A REAL PROPERTY.	MAGICAL RESEARCH	NIN NIN	(INT+JUD)/2
	QUILTING SEWING/TAILORING	3 12 3 12		(DEX+INT)/2 DEX	Magical Technical Skill MSP	IS ENHANCE WILL MEMORIZATION	0 0 146	WIL
	SPINNING	3 4	12	DEX	Spell Casting Skills	INCANTATION	412 2 212 2 212 2 212 2 2 2 2 2 2 2 2 2 2	CHA
Woodworking Skills	WEAVING BOWYERY/FLETCHING	414 4	22220	DEX (DEX+JUD)/2	MSP	RITUAL	5 2 N3	(DEX+AGI)/2
SSP/PSP	CARVING/WOODWORK COOPERY	5 4 4 12	13	UEA	c	SINGING/VOICE SOMATIC	4 2 N3 6 2 N3	CHA DEX
	FRAMING/BUILDING	4 4 4	13	(DEX+JUD)/2 (DEX+JUD)/2	0	SYMBOLIC	57 S N34	(DEX+JUD)/2
	JOINING/CARPENTRY SHIPWRIGHT	4 4 5 3	13	(DEX+JUD)/2 (DEX+INT)/2	Spell Empowering Skil MSP	CONTAGION	6 S N4	0
	THATCHING/ROOFING	3 12		(DEX+AGI)/2	Software.	ELEMENTAL EMP. PLAYING	7 S N4 6 S N4	0
	WAINRIGHT WICKER WORKING	4 4	13 13	(DEX+JUD)/2 DEX		RELATIVE	6 S N4	ō





Mana Manipulation Skills MSP Animal Affinities SSP/MSP	PESONANCE SYMPATHY MANA GATHERING MANA SHIELD MANA SIGHT AMAN BOVINE/EQUINE CANINE/LUPINE FELINE INSECT PISOEAN POCENT/UPSINE SAURAN	רו מי מי מיומי מיומי מומי מומי מיומי מי מ	000000000000000	232220000000000000000000000000000000000			SAESAN VAEN AETRUVAAN AUSCIAN HOUKOSI MACHAR I MACHAR I MARMARI OLD AETRUVIAN UKEAL BERLAG GAMMAN HANTYRKA JENNISCH	55766665776555	200000000000000000000000000000000000000	8888888888888888	
Special Combat Skills PSP	SIMAN BACKSTRIKE COMBAT TACTICS DAMAGE STRIKE WITAL STRIKE BERSERKEPGANG COMBAT REFLEXES	ന വിന്ന യിയ യിന വ	50000000000000000000000000000000000000	2 언떤 관정 정정 정보 관호	CHA (AGII+JUD)/2 INT+AGI)/2 S IDEX+JUD)/2 WIL 0 0	Magical Languages SSP/MSP	JENNIK KENNIK SAPRA TAFIB SESETA DAEVIC SHEQUIC UVEZIJE	* 4 3 5 4147 4	10000000000000000000000000000000000000	States of the second second	22222222
Language Skills SSP/MSP	DURABILITY ENDUBANCE CALUDIC COMBRIAN KAELIC KERNIOC	10 10 10 10 10 10	S S10 10 10 10	1 1155555		Dothian Languages SSP/MSP	UVEZJE GOETIC DOTHIAN KHUZDA KOBLANG TYLWEIDAB	000 000 000	00 00 CHONGO	U1 U1	53335555
	KYVENIC OOMEIC AESCAN FERSIAN GOTTIAN	3771556	10 8 10 10 10	88888999		Nonhuman Languages SSP/MSP Hand Speech (SSP)	OLD TONGUE THOZABD BATRACKSCH CH TABE HAND SPEECH	10000	000 91700	SISIN'S SIC	<u> </u>
	REDANAVOELVIGA	7	8	32 52	INT	nanu speech (SSP)	NAND GREECH	1	0	m	Inc

ПП EX+INT)/2

SKILL GROUP Club Weapons PSP	WEAPON SKILLS BATTLE MACE CUDGEL HAMMER MACE	CST 6/7/9 5/6/8 5/7/6 5/7/9	AP 24 20 20 20	MD 10/0/0 8/0/0 8/0/0 9/0/0	FAC 2222	GRP	APT ST+DE ST+DE ST+DE	/4 4 4		2
Edge Weapons PSP	STAFF BASTARD SWORD BROADSWORD DAGGER FALCHION GLAIVE GREATSWORD	5/6/5 6/7/8 6/6/7 5/6/7 5/6/7 5/7/8 5/8/9 6/8/9	18 24 21 18	7/0/0 0/10/9 0/9/8 0/7/7 0/9/8 0/12/10 0/12/10	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		ST+DE ST+DE ST+DE (DE+AG (DE+ST) (DE+ST) (DE+ST) (DE+ST) (DE+ST) (DE+ST) (DE+ST) (DE+ST)	/4		
Point Weapons PSP	RAPIER SCIMITAR SHORT SWORD HEAVY LANCE LIGHT LANCE PIKE SPEAR TEDENT	6/5/6 6/8/7 5/6/7 6/10/1 5/8/10 5/9/10 5/6/7 5/7/5	N86N4A3484N4N48A9888666	0/8/8 0/10/8 0/8/8 13/0/15 9/0/10 8/0/14 8/8/10 7/0/9	~~~~~	2222222222	(S1+DE) (DE+ST) (DE+IN) (DE+IN) (DE+IN) (DE+IN) (ST+DE) (ST+DE) (DE+ST) (ST+DE)			り
Axe Weapons PSP	TEIDENT BATTLE AXE DOUBLE AXE HALBERD	5/7/5 6/7/8 6/8/9 5/10/1	22 24 1 28	7/0/9 8/9/0 9/10/8 9/12/10	2000	P4 44	DE/2 (ST+DE) (ST+DE) (ST+DE)	2	ß	2)
Articulated Weapons PSP	HAND AXE FLAIL LARIAT MORVINGSTAR NET WHIP	5/7/8 6/12/1 6/-/7 5/9/7 6/6/6 5/10/5	2032820 16	7/8/0 14/0/0 NA 8/0/0 6/0/6 6/6/0	NNNNNN	215 5 5 5 5	(ST+DE) (ST+DE) (ST+DE) (ST+DE) (DE+AG) DE/2	14 14 14 14		٣ ال
Unarmed Combat PSP	WITH GAROTTE BITE DODGE GRAPPLE HAND/CLAW HEAD BUTT KICK THROW	6/-/- 5/-/- -/5/-	20 16 24	8/8/0 0/6/5 NA S 5/4/4 10/0/0 9/6/7	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	P5607 77 77 77 77 77 77 77 77 77 77 77 77 7	DE/2 DE/2 (AG+DE) DE/2 AG/2 AG/2			
Shield Skills PSP	THRUW IBP BUCKLER LEGION SHIELD ROUND SHIELD CHEVRON SHIELD	5/ 5/8/6 5/10/10 5/9/7 5/-/- 5/5/7 6/6/10 5/5/8 6/6/9	30202822	S 5/6/6 9/0/8 7/7/8 8/8/0	200000	P7 P7 P8 P8 P8 P8	(ST+DE)/ AG/2 (DE+JU)/ ST/2 (DE+ST)/ ST/2	4		5
SKILL GROUP Bow Weapons PSP	MISSILE SKILLS CROSSBOW LONGBOW	CST 5 7	BAN 5	AP 50 40	MD 0/0/24 0/0/10	FAC 2	GRP Q1	APT DE/2 DE/2		
Thrown Missiles PSP	SHORTBOW DART JAVELIN DISC PILUM THROWN AXE	ରାମ ଭାରା ସା ଭାରା ମା ସା ସା ସା ସା ସା ସା	GN 66 6 5 4 4	.	0/0/8 0/0/6 0/0/8 0/8/0 0/8/0 0/8/0	<u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u>AC</u> <u></u>		DE/2 DE/2 DE/2 DE/2 DE/2 DE/2 DE/2 DE/2		
Articulated Missiles PSP	THROWN HAMMER THROWN KNIEE BOLA SLING	U (D)(D I	4 23107 60	2222	8/0/0 0/0/7 9/0/0 7/0/0	NNNN	02000	DE/2 DE/2 DE/2		
Magical Aiming PSP/MSP	SPEAR SLING DEVICE AIMING HAND AIMING VISUAL AIMING	9 GAGE IN 4	B NA NA NA	308 28 24 20	0/0/10 S S S	1 CANON CALON	03444	DE/2 DE/2 DE/2 DE/2 DE/2 DE/2 DE/2		
1	202		3		8			N	6	
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APPENDIX E: SPELL LIST

Described here are some 500 standard spelts covering a wide variety of magical styles and possibilities. CST indicates the Skill Point Cost to learn a spell. Mare Point Cost is the standard cost to cast that spell in Mane Points. PP cost is the standard cost in Faligue Points to use the spell. AP cost is the AP noeded to cast the spell. RES is the characteristic roled against to result the spell. RAN is the effective range of the spell in yards. CLR is the spend of time for which The effects lest. CAM is the emount of damages a spell door. CLS is a time letter code describing the nature of the spell. GRP indicates which types of mages are units. VOL indicates a volume effected, in cubic units. RAD indicates a racius of effect.

Absolution/Wellbeing CST: 5 MP:7 AP:103 CLS: BOC GRP: FR RAN : T DUR-10M APE: NA RES: WIL DAM: 0 This makes the target feel well and whole after being afflicted by doubt or fear. It will remove the affects of spell such as inspire Guilt or Fear of one form or another, or it can be used to increase the cell-confidence of a person, making his some as each affects and loss of monie by one increment for the duration (such as from WILx3% to WILx4%).

Accelerate Growth CST: 4 MP: 12 AP: 210 CLS: CEC GRP:HE RAN:10 DUR: 10M ARE: 5M RES: NA DAM:0 This causes plants to grow at an accelerated rate, going instantly from their normal size to telce normal size for the duration of the spell it effects all plants withing the radius of the range.

Acid Blast CST: 4 MP: 7 AP: 35 CLS: BM3 GRP: AL RAX: 10 DUR: 1 ARE: NA REE: MS DAM: 1550 The scee overall damage to a single target by htting him with a mist-like spray of acid from the cester's hands it is treated as a missile attack but damage is not located.

Astherial Projection CST:8 MP-8 AP:49 CLS: CNE GPP: MY RAN:S DUR-10M APE: NA RES: NA DAM:0 This projects the spirit of the caster into a spiritual states of half-existence. In which he can see and be seen (though he is transparent), but can pass through normal physical matter and cancer manipulate swything physical. In this state the characture physical body is subsumed into the spiritual form, which manifests characteristics of mind and spirit only. However, the body can still take deninge from magical weepons, if those weapons are specifically enchanted beth Asthosic or spirit Sams, or if the sem in the nature of the term. In the same way, megical barriers and spells can effect the setherial person.

Acclossness CST: 11 MP: 17 AP: 289 CLS: CPD GRP: EN RAN: T DUR: 10Y APE: NA RES: NA DAM: 0 This makes the subject immune to the effects of any aging within the duration of the speil. As the end of that time he receives the full impact of the years avoided in a period of hours equal to the number of years avoided. Thus, if a perion were keet appliess for 50 years he would age 50 years in 50 hours, though if the speil is cast within that period it arrests the aging process at the point where it is cast, delaying further aging until it wears of again.

Aging MP-26 AP-864 CLS: CEC GRP: ENSH CST:8 DP:X APE: NA RES: TAL DAM: 50Y This causes the physiclogical age of a single living organism to be advanced by 20 years if a save is failed.

Animal Affinity CST:6 MP:9 AP:219 CLS:BNC GRP:8E RAY:7 DUR:W APE:NA RES:WIL DAM:0 This effects a single animal of a type with which the character has an affinity. It makes that animal affable to the caster. It does not make the animal serve him, but it will ad and assist within meson and for mutual benefit and will not attack the caster.

Animate Corpse CST: 9 MP: 11 AP: 61 CLS: CLD GRP: NE RAN: 7 DUR: W APE: NA RES: CON DAAH: 0 This gives movement to a man-sized ourpse, making it capable of moving according to the instructions of the caster. It will not be able to make decisions or original actions, but will be able to carry outsity complexe serves of commande and identify objects and objectives. The animant will normally be set to take verbal orders.

Animate Plant CST: 8 MP: 7 AP: 25 CLS: CLD GPP: HE RAN: 10 DLP: 1M APE: NA RES: NA DAN: 5 The will increase the mobility of one plant drup to 1 Cubic Meter in volume (bush size). It allows that plant to grasp or attack those coming near it, stretching out limbe to do so, but does not make it truly mobile or capable of free movement. The plant will be given approximatly everage human STR and DEX, but no real intelligence beyond the ability to follow the orders of the caster.

Annihilate Matter(non-Iving) CST: 13 MP: 18 AP: 438 CLS: DR9 GRP: W RAN : 5 DLP: 1 ARE: NA RES: NA DAM: 100 This completely disinfigrates matter within a 3 cubic yard erse, up to a total of 60 points of structure domain.

Anti-Detection Field CST: 9 MP: 11 AP: 146 CLS: APD GRP: DWIEN RAN: 10 DUR: 1H APE: 1A RES: S DAM: 0 This protects all penants and objects within the given racius of the cester from being effected by any detection spel unless it is of increased CL. The locus of the spell moives with the cester should be nove. Arti-Talegont Field CST: 15 MP: 12 AP: 389 CLS: AND GPP: W RAN: 30 DLR: 1H AFE: NA RES: 5 DAY: 6 This prevents the function of Taleportation and similar transport spalls classed ARD. AVE or ARC castinue or out of the malus of the spall. This radius is as given, and is fixed for the duration in the piace where it is cast. Armor of Righteouaness AP: 95 CLS: DFE GRP; EN CST: 2 MP: 4 AP: 95 CLS: DFE GRP; EN RAN: 3 DUR: 10M ARE: 5 RES: NA DAM: 3 This protects the caster with a field of invisible force which raises his effective Defense Skill Rating by the indicated amount for the duration of the spal. Assimilate with Earth CST: 5 MP: 6 AP: 49 CLS: DNE GPP: GE CST: 5 MP: 6 DAR: NA RES: NA DAM: 0 This allows the caster to merge with earth matter, traveling through it fully assimilated with the matter at normal movement rate, though movement rate is halved in solid stone. And divided by four in metals. Astal/Mental Projecton CST: 8 MP: 6 MP: 59 CLS: BNE GRP: MYSH CST: 8 MP: 6 MP: 10M ARE: NA RES: NA BAL: NA This slows the caster to send his spirita to thom his body up to the duration of the spall and within the distance that he could run in that period, though he loss no fastue for running in that form. This slows the caster to send his spirita to the duration of the spall and within the distance that he could run in that period, though he loss no fastue for running in that form. This slows the caster to send a big able to pass through solid objects and pass over obstacles like water, as he is essentially levitating. The body remains behind at minimal body function, and the body is slain the spirit is stuck in spirit form until foces wherever it belongs. It is also the optication of a weapon which can do damage to spirits and ding 2 times the body in this condition by application of a weapon which can do damage to spirit and the body is the dow's total Hit Points in damage to the connecting chord. The spirit released by this spell consists of the Mental and Spiritual portions of the subject. Attack Other Planes CST 7 MP: 8 RAN : S DUR: 10M This allows a character to exter Attack Other Planes CST: 7 MP-8 AP; 70 CLS: AEE GRP; ENMYWI RAN : S DUR: 10M ARE: NA RES NA DAX: 0 This allows a character to extend he physical presence into other helf-planes of existence while remaining in the normal world or in one of those half-worlds. such as the Spectral, Aetherial are Astral planes. It will allow him to see astral and estheral beings, as well as being able to attack any beings in those planes or manipulate objects there. The ail none of those planes, it allows him to effect the real world. The each is that while he can effect the real world. It are also effectime, and though normally immaterial, he will take demage fifth while using this spell. However, that damage is totalied and taken as overall damage rather than as located damage. Attract Beast CST: 7 MP: 14 AP: 198 CLS: CGD GPP: BM RAN : 10K DUR: 1H APE: NA PES: WL DAM: 0 The attracts any one creature within range of a type with which the caster has an affinity. Attract Fish CST:3 MP:6 AP:35 CLS: CGD GRP: HYSH RAN: 100 DEL: 10MI ARE: NA RES: WL DAM: 0 This attracts to the locue of the caster all of the fish of a specific type or just all available fish within the indicated radius, essuming that those fish can get to him by swimming. They will not jump out of the water into his boat, but they will swim into well placed neta, etc. Auditory Illusion CIST 9 MP-9 AP: 175 CLS: BMA CLS: CD RAN : 3Mry DUR: 10M ARE: NA RES: NA DAM: NA The forms the subtory component of an illusion. It creates a sound or sequence of sounds programmed by the caster. In addition, with the Sensory Link spell it can be used to create sound on command at a distance and to receive sound not. Sounds can be of any nature or volume concelvable to the caster or part of his experience, with accuracy dependent on his emory and imagination.

Aurora CST: 10 MP: 8 AP: 35 CLS: GNE GRP: U RAN : S DUR: 1M ARE: NA RES: NA DAM: 10 This surrounds the caster in a glowing field of light, which does damage to anyone with whom he comes in direct physical contact. The damage done issts for the duration, but only has an effect in those rounds when the caster hits or touches a target. Aware Air

Aware Air CST:8 MP:6 AP:47 CLS: BEA GRP: DI RAN:100 DUR: 1M ARE: NA RES: NA DAX:0 This makes the caster aware of moving masses and creatures anywhere within the range given, even f they are obscured, hidden or invisible. It does not register masses or creatures less than 2016s. Also, the range within which it works is not lines, but waiking range, as in the detance the caster would have to actually waik to reach the source of the motion.



Bladesharp CST:2 RAN : T This accent.
 Babel
 CST: 12
 MP: 10
 AP: 158
 CLS: BOA
 GPP: FR

 RAN: 10R
 DUR: 10M
 ARE: NA
 RES: INT
 DAM: 0

 This spell works against all targets in a set area, causing them to be unable to understand the apeal of anyone else they encountar for the duration of the spell and making their speech or intrologible to anyone else for that same duration. The only person who can understand them and speak to them is the caster of the spell. They sound as if they are speaking unknown foreing
 Bladesharp CST:2 MP:5 AP:54 RAN:T DLR:1M ARE:NA This accentuates the natural qualities of a bladed was normally be and increasing the Maximum Damage (af amount for the duration of the spell. CLS: DEC GRI RES: NA DAV pon, making it sharper ter DC adjustment) by GRP: EN DAM: 2 oper than it would by the indicated Bleeding Death CST: 7 MP: 13 AP: 100 CLS: CFB GRP: PHSH RAN: T DUP: 1Mo APE: NA RES: CON DAM: S This afflicts a single target with the equivilant of haamophalia. It assantially makes the target incapable of heating naturally or through normal medical means for the duration of the spell When he takes wounds he will bleed normally but will not stop or heal as expected. He can be cured by magical heating at half effectiveness. ŋ Ball of Flame CST: 6 RAN : 10 CST 6 MP:8 AP:24 CLS:GMG GRP:PY RAN:10 DUR:C ARE:NA RES:MIS DAM:10 This free a ball of coherent flame at a single target to do located damage if ithis. The attacker use his missile SR with an appropriate targetting skill to determine if he hits. Bless Earth CST:9 MP:17 AP:340 CLS:DEA GRP:HE RAN:T DUR:1Se ARE:100R RES:NA DAM:0 When cast on an area of land this will increase its fartifity and its yield by 20%. It also gives it an equivalent amount of protection egainst natural disasters and crop failures. Banishment CST:14 MP:22 AP:349 CLS:AFB GRP:SO RAN:T DUR:10Y ARE:NA RES:WIL DAN:0 This is for use against powerful beings of extra-planal origin, like demons and defices. If it is successful it bars that being from the world on which it is cast for the duration of the spoil, so that he cannot enter that plane of existence until it mus out. It effects only beings who are extra but manicel and who are not primarily mortal in nature. Bight Plant CST:5 MP: 10 AP: 275 CLS: CPsC GRP: HESH RAN:T DLR:1 APE: NA RES: NA DAM: 10 This causes a plant touched by the caster to wither and die. It does the squivalent of 5 points of demage to the plant, about enough to kill a small bush of 1 Cubic Meter In size. Higher Casting Levels would be needed for targer plants. Plants bight add tum forwan and wither, loging their leaves and eventually dying. Demage from successive bightings is cumulative unless healed. Basilisk Gaze CST: 10 MP; 11 AP; 102 CLS: AOG GPP: ENGE RAN; 10 DUF: 114 APE: NA RES: MIS DAM: 0 This is a Gaze Targetting based missile attack. If it hits the target must make e 3xTAL% roll or be turned to fairly tard stone for the duration of the spell, returning to normal, still alive at the end of the duration. am of Blackness MP:8 MP:8 DUR:1 Kenerg Body Awareness,Internal Analysis CST:2 MP:2 AP:5 CLS: BEE GRP: MY RAN:S DUR:1 DEL 10M RES: NA DAM:0 This increases a character's awareness of the status of his own body and internal systems. It will inform him of any diseases, discreters, imbairances or any other variations from normal health. While it will note the effects and presence of different disorders it will notidentify causes or use Beam of Blacknes CST: 8 RAN : 30M AP: 47 AFE: NA CLS: HWG RES: MIS GRP: DA DAM: 10 HAN 30M DUPET APPEND AND IN SUM STATES AND A SUM SUM STATES AND A SUM SUM STATES AND A SUM SUM STATES AND A SUM SUM STATES AND A SUM STATES AN Beam of Light CST: 6 MP: 8 AP: 24 CLS: GMG GRP: U RAM : 30M DUR: 1 ARE: NA RES: MIS DAM: 10 Fines a beam of light at a single target doing located point type damage if it hits. Works with the Hand Targetting. Staff Targetting or Eys Targetting skills. Bot of Steel
CST: 4 MP-8 AP-58 CLS: DMG GRP: GE
RAN : 30 DUR: 1 ARE: NA RES: MIS DAM: 10
This creates a sharpened boit of steel and projects it at a target, hopefully skewering him and Beastorn CST:8 MP:8 AP:68 CLS:COE GRP:BM RAN:S DUR:10M APE:NA RES:NA DAV:0 This allows the paster to take the form of any animal with which he has an affinity of some sort, with all the abilities and characteristics of that type of animal, though refaining human intelligence, but no other human capabilities. doing located damage. Bonding GST: 4 MP: 11 AP: 270 OLS: DNC GRP: EN RAN: 7 DUR: 1We APE: 5M RES: NA DAM:0 This binds together two touching surfaces over an area up to the length which the caster can trace with his finger up to the total length indicated. It requires a STRX(3/#Metars Joined)% roll to break the bond if both surfaces are of the same material, and a roll within twice that amount if the two surfaces are made of different materials. Besstappeach CST: 2 MP:6 AP:54 CLS: AAC GRP: BM RAN : 10 DUR: 1M APE: NA RES: WIL DAM: 0 This allows the caster to speak with any number of animals of any one type with which he has an affinity, though it need not be the same type of creature every time it is case. If the character has multiple entimities. GRP: BM DAM: 0 with which he has Bonds of Darkness CST: 8 MP: 10 AP: 180 CLS: HNC GRP: DA RAN: 10 DUR: 10M ARE: NA RES: MS DAM: 0 Creates a ball of darkness which is freed at the target. If it has taxpand into black bands which regulf and immobilize the area hit and three adjacent areas in all directons. Constriction does no damage, but the bonds can only be broken on a STR% roll on 10100. has multiple a has multiple attinities. Bind Soul CST:9 MP:15 AP:608 CLS:ANC GRP: MYNE RAN:10 DUR:1W ARE:NA RES:S DAM:NA This will bind asould or other naturally generated spirit into an object as long as no other matrices or spirits are already there. Both spirit and castor must agree to this and the spirit must not aiready bebound to some other object. I iki its body. Sever Soulcan be used to separate spirits and bodies. If the spirit surviviling to be bound, it must be dominated in a Will Battle, which can be initiated with an appropriate speit. Once a spirit is bound, it must contact the spirit surviviling to be bound, it must be dominated to be bound it must be dominated by the bound to bound. It must be dominated to be bound it must at the spirit spirits of the level of Prime Summoning. 3 CL are needed for spirits of the level of Prime Spirits bound, it can be programmed just like a Living Matrix, critican be compelled with a Trigger to use its own spells. If thas them. Spirits with here bound are of varying levels of powre built busits survivily have around 50 MP. Prime Spirits around 100 and Greater Spirits around 200. Skil Points print programming such a spirit abould be at about the same level as the spirits MP. Bonds of Flame CST:8 MP: 12 AP: 130 CLS: GNC GFP: PY RAN: 10 DUR: 1M APE: NA RES: MIS DAM: 10 This creates bonds of flaming matter which fly from the hands of the caster towards a target as a missle. On impact they spread spart, wrapping around that person, doing overall flame damage for the duration of the scell. The bonds can be broken if a SXIT PA of Is and s. but n each round a break is attempted, even if it succeeds, the victim will take double damage. Bonds of Power SST: 11 MP: 10 AP: 72 CI.S: HNG GRP: WI RAN: 10 DUR: 10 ARE: NA RES: MS DAM: 0 Creates a field of pure energy which is fired at the target. If it hits it expends into invisible bands which anguil and immobilize the area hit and three adjacentareas in all directions. Constitution does no damage, but the bonds can only be broken on a STR% roll on 10100. Binding Earth CST: 3 RAN : 10 This causes the CST: 3 MP:7 AP:111 CLS:DNC GPP:GE RAN: 10 DUR:10M ARE: NA RES: AGI DAM: 0 This causes the earth around the feet of the character to rise up around his legs and hold him immobile if he tails to make a dodge saw. It can be broken if a STR roll is made, and such a roll can be made once per minute. The STR roll is modified for the type of earth available. Sand/ Dirthes a roll of STRA/ to break free. Sandstone or other sodimemary stone has a roll of STRA/ to break free. Sandstone or other sodimemary stone has a roll of STRA/ to break free. Marble, obsidian or other metamorphic rock has STRA? roll to break free. Bonow Knowledge CST: 10 MP: 10 AP: 270 CLS: BMD GRP: MY RAN: T DUR: 10MI APE: NA RES: NA DAM: 0 This allows the caster to duplicate skills which he has seen a particular target use. He may give himself the indicated SP in any skill of the target he chooses, with no loss or damage to the source of that knowledge, with number of SP duplicated increasing with CL, up to a maximum of the SL of the target. Break Bonds CST3 MP:8 AP:80 C.S:DNC GPP:ENSHWA RAN:T DUR:X ARE:T RES:NA DAM:305 The will break such rigid, manufactured bindings as manaches, chaine and clamps, doing the indicated amount of damage. The resistance of such bindings is variable, but the typical Sinding Light CST:6 MP:10 AP:90 CLS:GNC GFP: LI RAN:10 DUR:10M AFE:NA PES:MS DAM:0 Creates a bail of glowing energy which is fired at the target. If it hits it expands into glowing bands which engulf and immobilize the area hit and three adjacent areas in all directions. Constriction does no damage, but the bonds can only be broken on a STR% roll on 1D100.



well made manacis will have 30-50 resistive HP.

well made mana	icle will have 30-5	0 resistive HP.							
the spell. While breathing oxyge	the spell is in force	s he will not be ab	CLS: EDE RED: NA ir, through his mou to breathe norm called at will by the	GRP: HY DAM: 0 th. for the duration of al air, capable only of r caster;	etc. It will we effectiveness.	MP: 8 DUR: 10M bircle of magical po designed to work v ork with extra-pla to direct effect is to	nal spirits like de take the WIL of th	such as elementais, imons and undesd	GRP: SONE DAM: S movements of spirits dinni: dryada, spirites as well, but at hel h a containing barrie o escape.
BUITBOB TOP THE CL	unition of the spell.	COLE MAY DO & MO	a effect as the ste	GRP: GE DAM: S him 10t beneath the ell does damage from ir/yand damage is 1 is 3 Points/CR. For ade once per minute	Circle of Blader CST: 6 RAN : 3 This creates a attempting to cr they may also i	MP:8 DUR:1M barrier of megio oss the barrier will	teke the indicated	CLS: DMF RES: AGI teel blades around i damage. If they m will be repulsed by	GRP: WZ DAM: 10 the caster. Anyone hire a successful save t.
Call Flying Beast CST: 7 RAN: 1KM This will summon the aik, if such a b arrives, and if the of the coall at white	MP: 14 DUR: 1H to the caster the ne east is available wi caster what he could be time the Search	AP: 198 AFE: NA avest winged creat thin the range. It a content he without no	CLE: CGD RES: WL two of sufficient siz isto initiates e will b ble to control the m line sort a will more	GRP: SM DAM: NA a to bear him through able when the mount ount for the duration in tail for the duration	CS:: 12 RAN : 3 This creates an to creas it for th their 3xAGHs as after passing th goes out.	MP:9 DUR: 1M encircling wail of 1 e duration of the s rive that is all that 1 rough. then 8 poin	pell take the indica happens to them. b	sted damage while o sut if they fail they ta	GRP: PY DAM: 15 Idus, Al who attemp roseing. If they make the 10 points the round which olings to them
tex human range as 30 or 40 WIL of Cell Lightning CST: 9 RAN : 1000	MP:18 DUR:1	AP: 65 ARE: NA	CLS: GJC RES: MIS	GRP: AE DAM: 50	is essentially be entities crossin and if they make	MP: 9 CUR: 1M protective barrier s sed on magic prwf 2 this barrier will ta 1 they can cross	to are dependent of ke the indicated di if they fail they a	on some form of mag smage. They may to re repulsed and may	GRP: ENST DAM: 10 ties whose existence is to be present. Such ten make a 3xWL rol y try again. This spel
attack. The lights is stormy. Dame; Call of the Wild CST: 14 FAN : 10 The target of this s if the caster has at	MP: 11 DUR: 1H DUR: 1H finity with that anim	AP: 255 APE: NA inced that he is an hal type the target	CLS: BOD REB: WL animal of a type sp will temporarily gail	GRP: BE DAM: 0 ecifed by the caster.	Circle of Thoms CST: 9 PAN: 10 This creates a c 10M. The barrie damage either a	MP: 12 DUR: 10M incular barrier of th r cannot be seen th s overall damage of	AP: 260 ARE: NA toms in a 10 meter trough clearly, but or as the same tota	OLS: DMF RES: NA radus around the o	GRP: HE DAM: 505 saster with a height of ghint taking the stated down into any numbe
Call Storm CST: 9 WAN : 300K This will summon if the caster. The ange, and there is	MP: 17 DUR: 1H up the nearest ava size and nature of will be a delay bas	AP: 174 APE: NA lable storm, draw the storm will dep ed on the distance	end on what is act.	GRP: AE DAM: 0 fled rate to the locus usly available within th size. The basic	Clairaudience CST: 9 RAN : 100K This allows the	an be centered an	AP: 212 ARE: NA	CLS: 8EB PES: NA Ion taking place aor OM radius of a per	GRP: DIMY DAM: 0 rewhere within range on, object or specific
Call Wind IST: 6 WAN : 30 his creates wind function of the spe	MP:9 DUR:10M of up to 15mph pe	AP: 58 ARE: NA r CL blowing in a dd 15mph sach to	CLS: FEA RES: AQI direction of the car the wind speed, w	GRP: AE DAM: 5 star's choice for the ith parallel increase	centered anywh	MP: 14 DUR: 1M satter to see even ere within a 10M n	AP: 212 APE: NA Is happening else adjus of a person.	CLS: BEB RES: NA where within range object or specific pl	GRP: DMY DAM: 0 Those events can be see he is familiar with
n the amount of de Cause Disease 2517, 8 WN: 10 This afficts a sing ymptoms and effe	Image cone overall MP: 8 OUR: 1 le target with a dis icts of the disease i	AP: 176 DEL: 1We ease with which 1 and will do up to th	CLS: CPeD RES: CON the caster is familia indicated amount	GRP: PHSH DAM: 80 r. 1t creates all the of damage over the	but anything w	hich comes into a	sirect contact with	the burning object	GRP: ENPY DAM: 4 he object it is cast on, t takes the indicated sched by non-magical
lause Stygmata ST: 10 WN : 10 his spell can be c ound to be uncur	MP: 19 DUR: 1Y ast on any wound f	AP: 632 ARE: NA rom any type of w	CLS: COC RES: ZEA sepon. It causes th	damage is halved. GRP: PRPHMV DAM: 0 e damage from that is done, it will wear	recoonized in lig	MP: 6 DUR: 10M covers one perso ht save as an roug a spotted only on a	the human term of	OS/KRESS, SAD IN DE	GRP: DA DAM: 0 so that he cannot be vicess or shadow he ess or by 3 in shadow.
N down to the or scentially unheal at wound until th ement/Material B ST: 7 AN : T his will join togethy r the easting of the same sub sets of the same sub sets of the same sub	iginal damage at a rig twelf. Al blood is spell wears off. MP: 18 DUR: X ar any two surfaces a spell. They will bu stance. they need i species could be join	a rate equal to th loss, pain and incu- Natural regenerat AP: 729 ARE: NA of the same mater joined as if they v not be from the area of they ared. The area of the same same of the same same of the same same same same same same same sam	at character's non pactation is as we ion is also ineffect CLS: DNC RES: NA rel: providing they a ware one whole unit me source, so woo	mai rate of healing, suid be expected for	movement within cloud is obscure be seen. In addit he is trapped in	MP: 14 DUR: 10M out of darkness v the stated range d from without and ion, anyone inside t. A 3xAG/% roll roll can be made	of wherever he ha from within the clo the cloud tekes 4 can be made to an	ppens to be or go. ud nothing inside or points of overall day rold being caught in	GRP: DA DAM: 4 by at normal walking everything within that outfaile the cloud can nage each round that the cloud, and once cloud can be outfun
tan 1 equare yard heap Deeth	, in any configurat	on. AP: 380 ARE: 5M	OLS: CRC RES: CON	GRP: NE DAM: S	Cloud of Dust CST: 6 RAN : 3M	MP: 10 DUR: 1M	AP: 40 APE: NA	CLS: DJA RES: AGI	GRP: GE DAN: SCAP vement, Any who are



dissipates. Cloud of Light CST: 23 RAN : 10 This creates a Cloud of Light CST: 23 MP: 18 AP-234 CLS: GMF GPP: LI RAN: 10 DUR: 1M APE: NA REB: AG DAM: 10 This creates a cloud of light, which the caster can move around freely at normal valking movement which the stated range of wherever he happens to be or go. Everything within the cloud is obscured from without and from within the cloud nothing inside or outside the cloud can be seen. In addition, anyone inside the cloud takes 5 points of overall damage such round the inside a 3aAQNs rol can be made seach round to escape. Note that the cloud can be outrun the word characterism. Cleate Food CST: 10 MP: 16 AP: 57 RAN : T DLIR: X APE: N This creates enough edible food to keep one p is bland and not particularly tasty. AP: 576 APE: NA CLS: OND RES: NA GRP: PRSH ersona alka e day, though the food created Cease Light CST:2 RAN : T This creates a glo touched. It will give MP-4 AP: 15 CLS: GMC GRP: LM DUP: 10M APE: NA PES: NA DAM: 0 wing area of light about 6 inches in dismeter on any non-living surface of enough light to create the equivalent of the light of one torch. MP.4 DUR: 10M by most characte Command Wind CSTI: 4 MP: 9 AP: 25 CLS: FJC GIPP: AE RAW: 100 DUR: 10M APE: NA RES: 5 The allows the caster to alter the direction and orientation of an existing wind by one compass point (North to East, for example), for the duration of the speil. Wind apeed and effects remain Create Matrix Create Matrix CST: 4 MP-7 AP-130 CLS: AMC GRP: ENAR RAV: T DUR: 1Ho CAP: 10MP RES: NA DAV: 0 This creates a magical matrix on any majorially network object (anything which has netther a Telent or MP of its own). For the duration of the spell that matrix will store the indicated number of MP as a reservoir and an aqual number of MP worth of spell affects Use Engovern Matrix to store MP in the Matrix. Just casting a spell into the Matrix will store the spell there for the duration. Use Triggering (which takes up part of the capacity of the Matrix our object free which the effect (spell) is triggered. The only way to create a truly permanent magical effect is with the use of a Living Matrix (a soul). Communing MP:18 AP:282 CLS: AAB GRP: PR RAN : 5 DLR: NA DEL:10M RES: NA DAM: 0 This allows the cester to speak to his god or to servents of his god who may be listening on his behalf. It does not compel the entity conterned with to do anything at all, but each cesting will allow the character to ask one yeas or no question, which the GM should probably answer correctly fit is in the interests and ability of the being in question. A more elaborate answer can be given if it is in the interests of the delty. Cease MattFog CST: 12 MP: 12 AP: 156 CLS: PMF GRP: HYAE RNN: 10 DUR: 1M ARE: NA RES: AGI DAV: 50AP This creates a bank of mist, movable by the catator at normal waiking movement. Any who are cupith within the mist may make an AGIx3% roll to avade, or will take the stated amount of AP reduction each round that they are in the cloud. Conjure Beast CST: 11 MP:29 AP:1388 CLS: CLB GRP: BE RAN: 100K DUR: X APE: NA RES: WIL DAM: 0 This summoning the nearest specimen or a specific specimen, and transporting it to the caster directly and instantaneously. Create Water CST.5 MP-10 AP-180 CLS: EMD RAN:1 DLR:X ARE:NA RES:NA This creates 1CUM of clean, drinkable water which lasts until it evaporates. GRP: AE DAM: 0 Consecration CST: 17 PAN : T This renders Consecution Consecution CST: 17 MP: 27 AP: 1989 CLS: ANC GRP: PR RAN : T DUR: 1M APE: NA RES: ZEA DAM: 10 This meders one object or person holy for the duration of the spell. Anyone who does not worklip the deht of the present casting the spell who buckets the consecuted being or object will take the indicated damage each time he buckets it, unless he can make a ZEA save. This Crumbing/Consolon CST: 2 MP: 4 AP: 36 CLS: DPC GRP: GE RAN : 1 DUR: 1 ARE: NA RES: NA DAM: 10 This causes any non-living, non-organic material within range to take damage as indicate If a consec being touches someone else voluntarily comparison or crumbling. Control Baast CST: 3 MP: 9 AP: 146 CLS: B/C GFP: BE RAN: 10 DUR: 10 ARE: NA RES: WIL DAM: WIL The initiates a standard will bettle between the ceater and a target animal with which he has an affinity. Allis WIL is treated as being his WIL plus his levels of Will Enhancement and that affinity. Animal WILs cover a full range, roughly equal in most cases to 2x the cost per SL of the affinity for that breed. Cure Disease CST: 7 DUR: 1 AP: 381 CLS: CNC GRP: PH RNN: T DUR: 1 ARE: NA RES: NA DAM: 105 This cures a single disease for a single sarget. It will work on almost any disease of natural orgin, but the caster must specify the disease to be cured, and it will only work if he has disprosed the disease correctly. Note that it cures 5 points of damage, so if the disease or question is more potent, has done or will do more damage, the CL will have to be increased. Control Dreams CST 4 MP: 12 AP: 280 CLS: B/C GRP: MY PAN is 300 DUR: 1 ARE: NA PES: TAL DAY: 0 This spell can be cast on say target with whom the caster is familiar who is within the range. even if they are out of sight. The caster can shape any dream image he wishes, within the limits of his imagination and impaint it in the mind of the target so that the experiences the dream. Such a dream can be prophetic, targity and any other nature, and it can be programmed to wake the widdm up and cause him to lose up to 5 hours of sleep minus 1 hour for each 5 points of WIL the videm has, it can also be combined with other appropriate spells like Dreamkiller. Cure Hide CST: 5 PAN : T Cure those Cure those CLS: DEC GRP: SH CST: 5 UR: X ARE: NA RES: NA DAM: NA RAN: T UR: X ARE: NA RES: NA DAM: NA This converts traveral parts into cured leather to the cash's a periofications. The speak effects surface area of pelt equal to one square yard. It will not work on a living animal. Cure Paralysia MP: 11 AP: 454 CLB: COC GRP: PH RAN: T DUR: X APE: NA RES: NA DAM: 50 The cures damage to the spine which is represented as a P result or Paralysis on the damage chart. It will restore that damage to just under the number of points of damage which yield that Control/Alter Weather Control/Alter Weather CST: 4 MP: 10 AP: 30 CLS: FJC GRP: AE RAN: 300 DUR: 10M ARE: NA RES: S DAM: 0 This gives the caster a basic control over weather. It essentially allows complete control over a mail shower or ight wind of about 15mph, but limited control over larger weather control over a mail shower or ight wind of about 15mph, but limited control over larger weather control over a mail shower or ight wind of about 15mph, but limited control over larger weather control over a mail shower or ight wind of about 15mph, but limited control of the tranking for sech 30mph ower that, and divide the Wif for controling the weather by the name of the wind. For ram storms approximate an equivalent rank based on volume. Control of the weather means that the wind or volume of rain can be increased by up to one rank per CL and the direction of wind can be athered by up to one compass point per CL (North to East, etc). Maneuverability of the summoned storm is as noted above. result Conversion CST: 11 RAN : T Conversion Conversion Conversion Cart 11 MP: 12 AP: 192 CLS: SOB GRP: PR RAN: T DUR: 1W APE: NA RES: ZZA DAA: 1 This convinces a single target that he would love to join your religion, whatever it may be and whatever his prior religious convictions, though it will eventually wear off. It does this by effectively reducing his ZEA one point per CL, with no normal saving rolf. All ZEA points eliminated in this way boccurs ZEA points deviced to the god he is being converted to except for acquired points of ZEA. His ZEA returns to normal at a rate of 1 point per week per point of ZEA while the mains unconverted, statisting at the end of a week. If he has no points of ZEA left, he will etil remember his prior faith, but thank that he was in error and remain in his new faith. of one week. Cyclone C5T: 17 MP: 17 AP: 70 CLS: FUF GRP: AE C5T: 17 MP: 10 AP: 70 CLS: FUF GRP: AE FAN : 30 DUR: 10M ARE: NA RES: AGI DAM: 10/CR This creates a cyclone of limited size and duration which moves under he control of the caster doing damage to all those within its area if the caster directs it at them and they fail their evasion rull, which they may attampt each round. Dreate Air CST: 8 MP: 10 AP: 135 CLS: FMD GRP: AE RAN : 1 DUR: X APE: NA RES: NA DAM: 0 This creative a volume of new, untainted, breathable air totalling 1 Cubic Meter, lasting until it Cengersense CST: 10 MP: 10 AP: 90 CLS: 880 GPP: DI RAN: 100 DUR: 10M ARE: NA RES: NA DAM: 0 This informs the caster of any forthcoming danger for the duration of the spell. The source of the danger is not specified, though awarenees interesties with proximity. Danger can be sensed



up to 10 minutes in advance, from a source up to 100 meters away.

Dharma Vision CST: 9 MP-7 AP: 162 CLS: ACD GRP: PVPR RAN: 10 DUR: 1 ARE: NA RES: 25A DAN: 0 The allows the castor to see the Dharma level of someone he looks at. He will see their DP The allows the castor to see the approximate number of positive or negative DP. Death Ray CST:9 MP-7 AP-53 CLS: APIG GRP: NE RAN : 10 DUR:1 ARE: NA RES: MIS DAM: 0 This fines a ray of darkness from the finger of the caster: as a missile attack against a specific target. If it hits, the target must make a CONx3% roll or die on the spot. Diagnose Disease C51:2 MP:4 AP:44 CLS: CCC GPP: PH RAN:T DUR:1 APE: NA RES: NA DAM:0 This allows the caster to determine what disease is afflicting a specific target. If the target is suffering with more than one disease, the result may be gatcled or confused, and it may not detect the disease which the caster most needs to find. Deflation CST: 11 RAN : T When care Deflation CST: 11 MP: 18 AP: 875 CLS: ANC GRP: PR RAN: T DUR: 1Y ARE: NA RES: 22A DAM: 505 When cast on a specific place or object of up to 1 meter in area this spell makes that place arathema to the touch of anyone who is of the same faith as the caster, which can be defined as broadly or specifically as he chocees. The effect of the spell is to do the stated damage to anyone who lockhes the object the moment he touched, it, so overall damage, with the AP damage treated as club damage. If the person who takes the object makes a ZEAX35 roll he takes hard faces, the descenct of whith ZEAX on that roll he will drop the defined object, and will face the same damage should he attempt to pick it up again. Diffraction Wall CST:9 MP:7 AP:36 CLS:GMF GRP:WILL CST:9 MP:7 AP:36 CLS:GMF GRP:WILL RAN:10 DUR:10M APE:NA RES:5 DAM:5 This creates an invisible well which has the effect of breaking light down into its component spectrascopic elements. The well is 10 meters square, and is particularly effective in eliminating all forms of light beams or other light attacks which pass through it. It is particularly devestabling egains the spell Light Beam Transport. Dehydration(ansa) OST: 11 MP: 15 AP: 405 CLS: END GRP: HY RAN: 30 DLR: I ARE: NA RES: CON DAA: 10 This reduces the amount water isveid of evenything within the radius of the speil. For everyone in range, it does the stated damage, unless a CONxXV rol is made to halve the damage. Otherwise, it has the effect of lowering the water isvei of free water by up to 1 Cubic Metar. Disenchantment/Negate Magic CST:8 MP.12 AP:389 CLS: ANC GRP: EN RAN:T DUR:X ARE:NA RES:S DAM:0 This negates magic on an object or in an area. eliminating spells or powers of up to 5 Mana Points in cost. Anything of a greater level of power will be reduced in power by that same amount, with parallel reduction in effectiveness. Detect Curse CST-4 MP-4 AP-15 CLS: ABD GRP: DI RAN: 10 DUP-1 ARE: NA RES: NA DAM: 0 This will inform the caster if there is a curse of some son effecting any target within the range of the spell, or operating in the general area in guestion. It does not tail the nature of the curse of how to does with it. It will not tail the specific locus of the curse unless the caster is touching that locus in the casting of the spell. Disentigrating Bot CST:7 MP: 14 AP: 177 CLS: DRG GRP: W RAN: 10 DUR:1 APE: NA RES: MS DAM: 50S This fires a bott of supernatural force which disintigrates any area of the body hit doing 20pts of damage or completely eliminating any body area which has less than 20% of the total overall HP whichever is worse. Thus, in the limbs or head it is guite a bit more serious than if it hits in the torus. Detect Ennity MP:7 AP:45 CLS: BBD GRP: DI CST:7 MP:7 AP:45 CLS: BBD GRP: DI RAN : 10 DUR:1 APE: NA RES: NA DAM: 0 The will not give such information for a specific target unless the caster touches that target on it will not give such information for a specific target unless the caster touches that target on Dissent CST: 6 MP: 10 AP: 144 CLS: BIA GRP: PR RAN: 10B DUR: 10M APE: NA RES: JUD DAM: 0 This causes all persons within the radius of the spall to become quarterisome, as if they had some sont of serious argument with those who are regularly their commets. It starts to work as an argument, and then should escalate to blows for the final third of the duston. The victims are institonal, and will also quarter with those who are not effected. casting the Detect Illusion CST: 4 RAN : 10 Defact invesion CST:4 MP:4 AP:15 CLS:ABD GRP:DI RAN : 10 DUP:1 ARE:NA RES:NA DAM:0 When cast on a specific target within range, this will inform the caster if that target is resiliv or Dream Sending CST: 7 MP: 7 AP: 133 CLS: AMD GPP: SH CST: 7 MP: 1 ARE: NA RES: NA DAV: 5 This allows the caster to create a supernatural surrogenes who travels in the world of dream, seeks out a specific target and destroys it. The creature thus created has its physical existence city in the dream word, and its attributes are determined by the caster based on his own WP, which are used to create it. It will attack anyone it is sent after in their dream form (see Dream Walking) or through their surrogeae. If the Dream Sending is slain it will kill the caster, and any damage it takes is taken as 5P damage by the caster. The creats to create the creature are the same as those for Manifest Will Combat. Detect Impur CST: 3 RAN : 10 MP:4 DUR:1 AP: 12 ARE: NA CLS: DBD RES: NA GRP: DI RAN 10 DUTCT APECTAL PEDIANA LAND AND A LAND Detect Invisible CST: 4 MP: 4 AP: 15 CLS: ABD GRP: DI RAN: 10 DUR: I APE: NA RES: NA DAN: 0 When cast in an area, this will inform the caster if there is any material object of being within that area which is conceeled from normal, non-megical vision by invisibility or some other magical obscurement. It will not give the specific location or description of the invisible thing. Dream Walking CST: 10 MP:7 AP:27 CLS: AKE GRP: SH RAN : 5 DUR: 1H ARE: NA RES: NA DAM: S This allows the caster to enter the dream world in his own form. However all of the stats of the dream form of the person are adjusted for his WP. All stats are WP% of their normal real-world value
 Detect Magic
 MP-4
 AP:12
 CLS: ABA
 GRP: DEN

 CST:4
 MP-4
 APE:12
 CLS: ABA
 GRP: DEN

 RAN:10
 DUR:1
 APE:NA
 RES:S
 DAA:0

 This will inform the caster if there is magic present within the radius of the spell, and give a vague feel for the intensity of the concentration of magic in thet area. It can also be directed at a specific target or area within the given range.
 Dreamslaying CST:20 MP:16 AP:415 CLS:BRB GRP: MYSH RAN:1000 DUR:1 DEL:1H0 RES:NA DAM:0 This spell afficts a specific target who is asleep and dreaming, slaving him if he fails to make a WLx2% roll. It will work on any target within range, providing his is asleep at the time. Detact Poison CST: 3 MP: 4 AP: 12 CLS: DBD GRP: DI RAN: 10 DLR: 1 ARE: NA RES: NA DAM: 0 This will inform the caster if a person has poison in their system or if a substance it is used on contains material hazardous to human health. Drench CST:2 MP:9 AP:179 CLS:ELD GRP:HY RAN:10 DUR:1 ARE:NA RES:AGI DAM:120 This creates a 1 Cubic Vater volume of water which it hurls at a specific target doing the indicated amount of AP damage when it hits. Dust Storm CST: 6 MP: 10 AP: 40 CLS: DJA GPP: GE RAN: 3M DUR: 1M APE: NA RES: AG DAM: 4 This creates a storm of duat, movable by the caster at normal walking movement. Any who are caught within the cloud may make an ADIx3% roll to evade, or will take the stated amount of overall damage each round they are in the cloud. Detect Pose CST: 7 CST:7 MP:7 AP:45 CLS: BBD RAN:10 DLR:1 APE: NA RES: NA This will inform the caster if a specific being on whom it is cast is pose than the one which is native to that body. GRP: DI DAM: 0 used by a spirit other Detect Verity CST: 10 MP-10 AP:90 CLS: BBD GRP-DI RAN : 10M DUR: 10M ARE: NA RES: NA DAM: 0 This allows the caster to know whether astatements made to him during the duration of the spell are true or faile. It is not sophisticated enough to detect skillfully constructed half-truths or Earthquake CST; 8 MP: 13 AP: 68 CLS: DJA GRP: GE RAN: 1K DUR: 1M ARE: NA RES: AGI DAM: 10 This causes the ground to shake furiously. All those in the radius effected must make a save or they will take the indicated damage overall at the start of the effect and a maximum of 100AP per CR of the quake, diminishing by 10 per subsequent round after the first.



no real-space mass or volume. Eathvisio CST:8 RAN: 1K MP: 10 DUR: 10M AP. 180 APE: NA CLS:BED RES:NA Eyes of the Beast CST:8 RAN: 1000 This allows the cas GRP:GE DAM:0 of the beaast 5 MP: 11 AP: 154 CLS: CNB GPP: BEBH 1:1000 DUR: 10A6 ARE: NA RES: NA DAAR 0 allows the caster to see through the wyes of a specific animal which he has seen or had allows the caster to see through the has an aftirity. He will see with all the advantages and thoms of the vision of that creature as long as it is within range. The allows the caster to paze into an area of earth and see as if he were looking out of any piece of the same mineral within range. If the piece he is looking into is part of a continuous vein of the same mineral he can also hear what transpires. The range of vision out of the stone is only the same mineral he can also hear what transpires. 10 m with any accuracy. Eves of the Serpent CLS: BNC GRP: BEBH CST: 6 MP: 9 AP: 219 CLS: BNC GRP: BEBH RAN: 10 DUR: 1M APE: NA RES: DEX DAM: 0 immobilizes a surget who failes his resistance toil and thereforce locks into the hypotoc and serpent-like gaze of the caster. Immobilized characters may make a second resistance roll if they are seriously shaken or jamed, or at a very loud noise. Eliminate Mana Eliminate Name CST 3 MP13 AP125 CALL TO CST 3 RAN 3 DLR:1 APE: NA RES: MAG DAM: S RAN 3 DLR:1 APE: NA RES: MAG DAM: S Each additional MP deviced to the spell in addition to the basic cost knocks one MP of the MP strength of the target spell or enchantment. Fall of Darkness CST: 16 MP: 21 AP: 636 CLS: HMA GRP: DA CST: 16 DUR: 1M ARE: NA RES: AGI DAM: 10 This causes globs of darkness to fall from the sky, striking at random, htting everyone within range who fails their ABIX3* roll each round for the duration of the spell. Victims may roll to everage sechround, but cannot escape fully until the spell runs out. Damage done is located plub Embalim the LWing CST: 14 MP: 14 AP: 343 CLS: COD GRP: NE RAN: 10 DUR: X ARE: NA RES: TAL DAM: X This converts the blood of a single target to most might be natural result of a lingering, painful death, but a good looking corpse. Espastic Cure CST:7 MP-7 AP-111 CLS: CND GRP: MYPR RAN: T DLIR:X APE: NA RES: NA DAM: 15 The allows the caster to assume another person's wounds, transfering them to the parallel part of his body. It will head up to 12 points on any single wound per casting. Fail of Light CST: 21 MP: 21 AP: 318 CLS: GMA GFP: U CST: 21 MP: 21 AP: 318 CLS: GMA GFP: U RAN: 30 DUR: 1M ARE: NA RES: AGI DAM: 10 This causes boths of light (notlighthing) to fail from the sky, striking at random, htting everyone within range who fails their AGIA3% roll each round for the duration of the spell. Victims may roll to evade each round, but cannot escape fully until the spell rune out. Damage done is located olub type damage. Empower Matrix CST:5 MP:7 AP:45 CLS:AKC GRP: ENAR RAN:7 DUR:X CAP: 10MP RES: NA DAM:0 This transfers Mana Points into an aleready existing Matrix When the cost is paid the indicated MP capacity from the caster is transferred into the Matrix where it will remain u the Matrix expires or the points are used up, at which point this spell may be used again replanish the Matrix. Fail of Water/Deluge CST:3 MP:7 AP:87 CLS:ELA GPP:HV RAN:5 DUR: 1Mi APE:NA RES:AGI DAM: 20AP This causes a large volume of water to fail on a signle target within range, doing the indicated amount of AP damage per round if they target fails the resistance rol. N LINES Entangling CST:8 RAN : 10 erranging CST:8 MP:9 AP:41 DL9:CLD GRP:HE RAN:10 DUR:1M ARE:NA REB:AGI DAA:10 This animates underbrush and other available plantifie to entangle and restrain any target within range, assuming such provid is available. The target may make an AGI/SR roll to avoid being entangled each round for the duration of the speil, but if he tails it he takes the indicated damage. If entangled, the character may attempt to break free with a STRAO's roll, but if he fails he subcometically takes the stated durange that round, and if he succeeds, he can be entangled egain next round if he fails his AGI roll. Failing Flame CST:21 MP:21 AP:318 CLS:GWA GFP:PY RAN:50 DLR:1M RAD10 RES:A31 DAW.10 This causes blobs of faming matter to fail from the sky, striking everyone within the indicated radius of effect who fails an AGI roll. They continue to fail every round for the duration of the spoil, but such target may make a resistance roll each round. Palse Fire CST: 4 MP: 4 AP: 35 CLS: AMF GRP: COST RAN: T DUR: 10MI APE: NA RES: NA DAX: 0 This creates what looks live fire, centered on an object which the caster buches. It lasts for the duration of the spell, giving off the same amount of light as a good torch, but giving off no heat. Eternal Rest/Permasieep CST:6 MP:16 AP:175 CLS:BHB RAV:7 DLR:X APE:NA RES:WIL This puts a single target to sleep forever, or until the spell is dispelled GRP:EN DAM:0 Evil Eye MP: 14 AP: 412 CLS: AOC GRP: SHEN CST: 9 MP: 14 AP: 412 CLS: AOC GRP: SHEN RAN : 3 DUR: W ARE: NA RES: TAL DAN: 0 This lets the caster select a single target to suffer the displeasure of fate. turning luck against then, should they fails TALX3% roll when the spelling cast. The direct effects to reduce all rolls mat character makes for the duration of the spelling X3 per Casting Level of this spell. This hold day all combat and resistance rolls against characteristics, as well as anything sibe which Fartheating CST-8 MP:9 AP:117 CLS:BEA GPP:SH RAN:100 DUR:10MF ARE:NA RES:NA DAM:0 The allows the caster to listen in on any sound within the indicated range as if he were present at that spot. It will not allow the caseter to hear through physical barriers. Farkill CST:18 MP:18 AP:438 CLS:CPB GFP:NE RAN:1K DUP:X APE:NA RESICON DAV:X Kills a single target with which the character is familiar at any range if he fails his resistence roll. Exorcism CST:6 MP:12 AP:104 CLS:A08 GRP:PR RAN:T DUR:X ARE:NA RES:NA DAM:WL This will imitate a Will Battle with a spirit which is not native to the body which it inhabits. It increases the WR of the exorcist by 50% for each casing level, and if he loses the battle, only the possessed person suffers, unless the spirit is capable of switching bodies and desires to do so. CST:7 MP-8 AP-70 CLS:BEE GPP:ST RAN: S/30K DUR: 1M ARE: NA RES: NA DAX: 0 This allows the caster to tese shrything within the given range as if he were present at that spot. It will not allow the caster to see through or around physical barrier. Extended Mana Shield OST:7 MP-11 AP-117 CLS:AFA GRP-ENWI RAN:10 DUR:1H RAD:10 RES:5 DAM:10 Provides a mana shield over an extended area of effect. If any spells are cast within the indicated radius or are cast into the perimiter of that area they are intercepted by the caster and he will lose MP to negate MP cast at a rate of 1 to 1 up to the DAM limit of the spell. Fasque CST-14 MP: 14 AP-441 CLS: CND GFP: MY RAN: 3 DUR:1 ARE: NA RES: TAL DAM: 10 This drains fatigue from a specific target, tring him and transferring that energy to the caster. Thus, it works as a direct transfer of PP from target to caster. If the target fails his TALX3% roll. The DAM indicated is the number of FP transfered. As a result, after paying for the spell, the caster can actually come out ahead on FP Edinguish Fires CST: 12 MP: 14 AP: 118 CLS: GED GRP: PY RAN: 100 DUR: X RAD: 100 RES: NA DAN: 0 This will cause all fires within the indicated radius to be extinguished instantly. If a fire is particularly large or majocal in onign iting/hitide granted come sort of resistance rollbased either on its size or the Mana Point Cost of the spell that created it.
 Fear Fixation
 MP:11
 AP:197
 CLS: BNB
 GFP: EN

 CST: 10
 MP:11
 APE:197
 CLS: BNB
 GFP: EN

 RAN: 10
 DUR: 1H
 APE:NA
 RES: WIL
 DAM: 0

 This causes a particular target to develope 6 fasted oversion to a particular object or class of objects for the duration of the spell. for example, a faser of swords, or wells or thes, which will make the victem incapable of approaching or using objects fitting that description.
 Extra Dimensional Storage CST: 13 MP: 15 RAN : T DUR: 1W Extra Dimensional Storage CST: 13 MP: 15 AP:203 CLS: AKC GRP: W RAN: T DUR: 1W ARE: NA REB: NA DAM: 0 This creates what is essentially an invisible closet, linked to the body of the caster with a volume of one cubic meter. The caster alonce can reach into this sere at will and issue Terms there or remove whatever has been inft there. This storage exists outside of space and time and has Filial Binding MP: 16 AP: 415 CLS: ANB GPP: SO CST: 12 DUR: 1Y ARE: NA RES: WIL DAM: 0 The binds a familier spit to the caster. It will only work on creatures or beings with NT of less than 5, and will not work on human beings. A creature on which it is cast will be totally loyal unto death to the caster and will serve him for the duration of the spell. With extended duration



Form of Light CST:8 MP16 AP-16 CLS: GOE GPP: U RAN:S DUR: 10M ARE: NA RES: NA DAM: 10 This alters the material form of the caster from flesh and blood to pure light, so that he is immaterial: looks rather like a cloud of light, and is previous to invitible in thight surphine. He cannot manipulate or be effected by physical objects, but takes double damage from the creature may also develop limited empathy with the caster and some ability to understand his moods and speech. CST: 8 FIAN: 10K gmt MP; 12 AP; 72 CLS: GAD GRP: SOSH 10K DUR: 1M AFE: NA RES: NA DAM.0 News the castario tase out of any frew within annoge by looking into a fire near him. His range ion is the same as it would be if he were where the fire he is looking out of is located. Thisalk darimens based attacks in this for Freedom in Water CST:5 MP:6 AP:1 RAN :S DUR:10M ARE This allows a land-dwelling being to move Freedom OST-23 MP: 23 AP: 244 CLS: GMA GPP: PV RAN: 30 DUR: 1M RAD: 50 REB: NA DAM: 10 This causes expanding wals of fame to spread out how the caster effecting everyone around him, though he may cause it to start cutside of a 1 pace radius to protectanyone near him. Each round it does the indicated damage to anyone within range and within the indicated radius of the speil. Damage is overall burn damage. AP: 39 ARE: NA CLS: ENE RES: NA ator as if h Frozen Terror CST: 2 MP: 9 AP: 73 CLS: BHC GRP: RAN: 3 DUR: 10M ARE: NA RES: WIL DAM: 0 This immobilizes a single target for the duration of the spail. His muscles look and he loses the ability to move or spass; out of sheet might. If can be torken by damage a violent impact or shaking, any of which will allow a second resistence roll to regain awareness. Pretaves CST: 10 MP: 10 AP: 30 CLS: GKD GRP- PY RAN: 10K DUR: 1 APE: NA RES: NA DAM: 0 This silows the castar to travel from one fire into which his steps to any other first anys enough to walk out of which is within range. This protocols is instantaneous. If the fire on the destination end is smaller than the body of the traveler it will be extinguished in a shower of Golden Aura. CST: 10 MP: 10 AP: 54 CLS: GME GPP: RAN: 15 DUR: 1M APE: NA PESNA DAM: 10 This sumounds the caster in a field of golden light which does damage to anyone who comes within the indicated radius or touches the caster. In addition. If gives off light equivalent to that of a torch. The damage does is overall burn type damage. Specific individuals or types of beings can be identified at the time the spell is cast as not being effected by it. MP: 11 AP: 51 CLS: GOE GRP: PY DUP: 11 APE: NA RED: NA DAM: 10 is the caster into a flame of about the same volume as his body. He can do the unt of demage to anything he touches at a cost of 30 AP per attack and doing mage. In this form he is simulate to normal physical damage, but does take full who etacks and double damage from water based stacks. Flameform CST: 14 PAN: S This transfo indicated at Greater Summoning Greater Summoning CST:8 MP: 17 AP: 573 CLS: ALB GRP: SO RAN:X DUR: 10M APE: NA RE5: WIL DAM: 0 This summons a demon of the caster's choosing from wherever he may be. The caster must know the name and identify of the demon in guestion. It is spocficially designed for use on demons of the greaters power with 400 or mare WP. If it is cast without a specific demon in mind it will operate randomly, often calling up a fair more powerful demon than was intended
 Fiamepoint
 MP:3
 AP:9
 CLS:/GMC

 CST:2
 MP:3
 AP:9
 CLS:/GMC

 RAN: T
 DUR:1
 ARE:NA
 RES:NA

 This creates a small fiame at the tip of the index finger of the caster just provide a small amount of light.
 ARE:NA
 RES:NA
 GRP: PY DAM: 5 which can start a fire or
 Hallucination/Waking Dream
 AP: 216
 CLS: BMF
 GRP: COSH

 CST: 13
 MP: 10
 APE: 10
 RES: UDD
 DAM: 30AP

 RAN: 10
 DUR: 10M
 ARE: NA
 RES: UDD
 DAM: 30AP

 This causes a single target to be afflicted with distracting visions determined by the caster. The indicated demage is AP damage resulting from being distracted. The exact nature and appearance of the hallucinations is up to the caster. A UDD roll may be made to resist the effects
 Flamewab CST: 19 MP: 15 AP: 162 CLS: GMF GRP: PY RAN: 10 DUR: 10M ARE: NA RES: MIS DAM: 10 This fires an enveloping web of burning strands at a single man-eize target. It does domage for the duration of the spail in the indicated amount atowarail burn damage. A roll must be made to hit the target like any missile spell, and he may make a STRN: roll sach round to thy to break the. Heat Beast CST:5 MP:10 AP:275 CLS:CPsC GRP:HE RAN:T DUR:X ARE:NA RES:NA DAM:10 This will heat any kind of wound short of damage to create ones or tatal damage done to any kind of animal with which the caster has an affinity. Flash of Light CST:9 FAN : 10Fl Plash of Upnt CST:9 MP:9 AP:59 CLS: GMA GRP: U RAN:10R DUR:1M ARE: NA RES. DEX DAN:0 This causes a bright flash of light to orginate from the casts's hand. Anyone who fails a DEXC3% roll will be blinded for the duration of the spell. The duration of the flash is actually Heal Bruises and Ruptures CST 4 MP:7 BAN : T DUR: X These strutures and inspanses of the second strutures and the second st Fleeing Te CST 3 RAN : 3 MP-9 DUR TOM AP: 98 APE: NA CLS-BGC RES: WIL DAM: 0 at a spec tid does not over This causes a single target who fails his resistence to run as far aw and to keep fleeing for the duration of the spall. Heal Burns CST:2 MP:4 AP:44 CLS:CPsC GRP: PH RAN:T DUR:X ARE:NA RES:NA DAM: 10 This heals all types of amage ether or variant or located caused by fire or radiant energy attacks, It will not heal B. A.S. P or # effects, though it can heal the damage which caused them. In the case of # results it will delay the effects, but the healing will wear off at a rate of 1 point every CON#Forumats. When a character has multiple wounds it must be directed at a specific one and does not overflow from one wound to another. ey as possible from the caster FightLeep CST:8 RAN: 300 CST: 6 MP: 11 AP: 109 CLS: CEE GRP: EN RAN: 300 DUR: 1M DEL: 1M RES: NA DAM: NA: This allows the caster to take to the air and fly for the duration of the spell and for a distance up to the detacos indicated. Fight is at rate of up to 50 meters per CR for one minute, or a greater rate for a shorter period of time. Heal Plant OST-5 MP: 10 AP: 275 CLS: CPsC GIPP: HE RAN: T DUR: X ARE: NA RES: NA DAM: 10 This heals damage to any kind of plantshort of obviously fatal damage or bringing the plant back from death, Porce Missile CST: 7 MP: 7 AP: 36 CLS: HMG GRP: WI RAN: 10 DUR: 1 ARE: NA RES: MG DAM: 10 This fires a missile of invisible force from the hand of the caster at a single target. If the attack hits it does the indicated amount of damage. Unlike other missile spells the caster may specify in advance if it does Club, Edge or Point type damage. Heal Punctures CST:4 MP:7 AP: 135 CLS: CPsC GRP: PH RAN: T DUR: X APE: NA RES: NA DAM: 10 This heals all types of damage either overall or located caused by puncture or Point type attacks, it will not heal B. A. S. P. or # effects, incupit it can heal the damage which caused them. In the case of # results it will delay the effects, but the healing will wear off at a rate of 1 point every CON* rounds. Whan a character has multiple wounds it must be directed at a specific one and does not overflow from one wound to enother. Force Shield CIST: 17 RAN : 3R Porce Shead CST: 17 MP: 11 AP: 175 D.S: HMF GRP: WI RAN: SR DUR: 10M ARE: NA RES: NA DAM: 50 Creates a shead made of invisible force around the hand of the caster. It may be used for defense like a Round Shead and also blocks damage up to the indicated amoutas a cumulative total to any areas of the body which it is covering at a given time. Form of Darkness CST:9 MP:6 AP:31 CLS: HOE GRP: DA RAX:S DUR:10M ARE: NA RES: NA DAX:0 This sites: the material from the caster from fissh and blood to pure derkness. So that he is immaterial, locks rather like a cloud of shadow, and is pretly close to invisible in derkness. He remote manifulate or be effected by physical objects, buttakes double demage from light based Heal Wounds CST: 4 MP-7 AP: 135 CLS: CPsC GRP: PH RAN: T DUR: X ARE: NA RES: NA DAM: 10 This heals all types of damage either overall or located occused by cuts or Edge type attacks. It will notheal B A S. P or # effects, though it can heal the damage which caused them. In the case of # results it will delay the effects, but the healing will waar off at a rate of 1 point every

GRP: HY DAM: 0



CONV rounds. When a character has multiple wounds it must be directed at a specific one and does not overflow from one wound to another. This wracks the target with temple pain, doing 40 points of AP damage for each round of the duration. The AP damage is from the pain which goes with the spell and t can be halved by making a WLX3%. HeatCool CST:8 MP:9 AP-39 CLE:GEA GPP:PY RAN:10 DUR:10M APE:VA PES:NA DAX:10% The spoil will lower or raise the temperature in the indicated area by up to 15% per Casting Level. Such ohanges in temperature do not have any specific effect as far as damaging anyone in that area, unless an extremely low or externely high temperature results. Against human characters each 5 degrees over 100 or below 40 does 1 point of damage per minute overall. rol Laying on Handa CST: 9 MP: 17 AP: 796 RAN : T DLP: I APE: NA This will best the indicated amount of any form of damages GRP: PR DAM: 10 al effect, an Leffect CLS: OPsC (RES: NA (which has no special Herbioralidentity Plant CST:5 MP:9 RAN:T DUR:1 DAM:0 or a U effect. Light Beam Transport DST:9 MP:9 AP:26 DLS: GKD GPP: U RAN: 3K DUR: 1 ARE: NA RES: NA DAM: NA This converts the caster into a coherent beam of light and transports him at the speed of light to a destruction which is within his line of tright. If the beam of light announteer some solid object before it reaches it agoal, it stops and the caster materializes. Diffraction or reflection can do homible things to the caster. AP ZS APE NA 000 GRP: HE : 0 I cast on a plant this informs the caster of any special properties which that plant may have, walling, as a poleon, or for any other pulpose. Hold Beast CST: 2 MP: 8 AP: 45 CLS: CHC GRP: BE RAX: 10 DUR: 1M APE: NA RES: WIL DAX: 0 This will immobilize any animal it is cast on for the duration of the spel or until it is physically injured or subjected to unavoidable distraction. The creature does get a resistence roll, and it does not work on any creature of INT greater than 6. Lightning Ball CST:5 MP:7 AP:18 CLS:GMG GPP:AE RAN:10 DUP:1 APE:NA RES:MIS DAM:10 This free a bell of electricity at a single target, as a missile, to do overall damage. This damage is treated as burn damage, except when it exceeds 1 times damage, shar which it is treated as club damage. Holy Chant CST: 5 MP: 9 AP: 55 CLS: AGB GRP: PR RAN: 10 DCR: 1MI ARE: 10 RES: WIL DAM: 20AP This is an engoing incentation which causes all beings minical to the cester or of a particular miglicus or more inclination specified by the center to be repulsed from an area of the indicated miglicus around him unless they can make the indicated WLx35s roll. Lightning Barrier CST: 17 RAN : 10 Lightning Barrier MP:13 AP:122 CLS:GMF GRP: AE GST:17 MP:13 AP:122 CLS:GMF GRP: AE DAM:50 Thiscreates a well of electricity, visible from alight static discharges around the edges. Anyone passing through it takes the indicated amount of damage and must make a WL save to carry on. It has an AP modifier of 5 so it may take more than one round for some people to pass through, in which case the same damage is done in subsequent rounds. This damage is treated as burn damage, except when it exceeds 1 times damage, after which it is treated as club damage. Holy Sign CST:5 RAN:T This allow The allows the carter to forw a special running the size or a target which glows for the duration of the speli. It causes all beings inimical to the caster or of a particular religious or moral inclination specified by the caster or of a particular religious or moral inclination specified by the caster with the size or an attract which glows from the area of the indicated radius around the sign unless they can make the indicated WLx3% rol. damage. Lightning Bolt CST: 6 MP: 7 AP: 16 CLS: GMG GPP: AE RAN: 10 DUR: I ARE: NA RES: MIS DAM: 10 The frae a bolt of lightning, as a misele, stilking a sincle target for located damage which is treated as burn damage, except when it exceeds 1 times damage, after which it is treated as Image of Life CST: 9 RAN: T Image of Life CST: 9 MP: 7 AP: 85 CLS: BMF GRP: DMY RAN: 7 DUP: 1Da APE: NA RES: NA DAM: The creates an image on any magically neutral surface of any scene seen by the castar within the duration of the spell. The image is in full color as the castar saw it and lasts for the indicated duration or until he chooses to depell it. club damage. Locate Mineral CST: 4 MP: 10 AP: 325 CLS: DDD GPP: GE RAN: 10K DUR: I ARE: NA RES: NA DAN: 0 This will tell the caster where the nearest and largest deposit of a particular mineral is to be found within range. Size of deposit is balanced off against distance, so a nearby deposit would register the same as one twice the distance and twice the size. It gives only the largest deposit, not a guide to all deposits. Karma Valon CST:9 MP-7 AP: 182 CLS: ACD GPP: PYPR RAN: 10 DUR:1 ARE: NA RES: ZEA DAM: 0 The allows the caster to see the Karma lavel of any single person or object. It will register as a visible surs around that target, visible only to the caster, ranging from white to black, the shade of gray dependent on the number of positive or negative KPC IVP would read as a pure, neutral gray, many +KP as clean white, and many -KP as dead black. Locate Object CST: 4 PAN : 1K MP: 12 DUR: 1M AP: 281 ARE: NA CLS: DDB RES: NA GRP: DI DAM: 0 rever, in _______APE: NA ______APE: NA ______APE: NA ______APE: NA ______APE: O _____APE: O ____APE: O ___APE: O ___APE: O ____APE: O ___APE: O ____APE: O ____APE: O ____APE: O ___APE: O ___ Killing Darkness CST: 31 MP: 24 AP: 1037 CLS: CPIA GRP: DA PAN: 10R DUR: 1M APC: NA PED: WL DAN: 0 This creates a thick cloud of magical darkness, which moves about at no more than Skph within sight of the caster for the duration of the spel. Anyone who is caught in the cloud for any part of a round must make a Willc33: voli of the spel. Anyone who is caught in the cloud for any part of a round must make a Willc33: voli of the spel. Anyone who is caught in the cloud for any part of a round must make a Willc33: voli of the spel. If they see the cloud coming they may make an ASIx3% roll to evade it as well. Locate Person CST: 5 MP; 12 AP; 261 CLS: CDB GRP; DI RAN 11K DUR 1C ARE: NA RES: NA DAM: 0 This will be the caster the direction and general circumstances of a person with whom he is familiar. He will know which direction it is elastive to his position, and get a nughmental image of its immediate surroundings, within sight range from he locus of that person. Killing Joy CST: 14 MP: 15 AP: 284 CLS: BOB GPP: EN PAN: 3 DUR: 10M APE: NA RES: WIL DAM: 5 This afflicts a single target with what is essentially a terminal orgaam. They lose SOAP during each round of the spell, and take 2 points of evenal damage each round. Since the spell asts for 100 rounds, most characters will be immibilized and die slowly. However, they enjoy the appenence a lot. They may make a WILXDE rol to have the AP damage by resisting the pleasure, allowing them to do something about their predicament. Locate Plant Loober name CST:5 MP: 10 AP: 325 CLS: CDO GRP: DI RAN: 1K DUR: 1M ARE: NA RES: NA DAM: 0 This will tell the caster the direction and general circumstances of the nearest specimen of a position, and get a rough mental image of its immediate surroundings, within sight range from the control of the nearest speciment of the nearest specimen of a position, and get a rough mental image of its immediate surroundings, within sight range from e locus of that plants Killing Time CST: 8 MP: 12 AP: 155 CLS: AEB GRP: WI RAN: 3 DUR: 10M APE: NA RES NA DAM: 5 The causes a single target to experience the passage of time at an extremely accelerated rate. Each round the spell lasts for he ages 12 years and takes 2 points of overall damage. All the physical effects of the aging strict him as well as the demage, and ideally the victim will eventually die, either from loss of characteristics or from straight damage. Locate Treasure CST:8 MP:20 AP:1300 CLS:DD0 GRP:DI RAN:1K DUR:1H APE:NA RES:NA DAM:NA This guides the caster to the object of highest value within range. If it is specified by the caster it will locate only items not in the clined; possession of another person, but otherwise it goes strictly by value. Value should be adjusted for range, so something twice as far away as something of half its value would register as the same value. Khit Bone CST-6 MP: 11 AP: 333 CLS: CPsC GPP: PH RAN: FT DUR: X ARE: NA RES: NA DAM: 50 This rejoins bones which have been broker, having a B result for damage. It must be cast separatly for each bone repaired. Madwind CST: 16 MP: 13 AP: 294 CLS: BOA GRP: ENSH RAN: 30 DUR: 1 DEL: 10M RES: TAL DAM: 50WP This calls up a superinatural wind which causes all those who are struck by it within the adjusted area to be driven mad if they fail a TALX3% roll. They get to make that roll each round. Each time they fail it they lose 20WP. When their WP reach C they go mad. It calling all gift on reality, being afflicted with disabling mental illness, ranging from psychosis to dememba to outright Knots of Pain CST: 7 RAN : 10 MP: 14 DUR: 1M AP. 343 APE: NA CLS: COC RES: WIL GRP: PH DAM: 80 SGAR 85

Mending MP:6 AP:99 CLS: DPC GRP: ENST CST:3 MP:6 AP:99 CLS: DPC GRP: ENST TAN: T DJR:X ARE: NA REE: NA DAM: 50HR This will read up to 20 points of damage to that material and will rejoin objects along break lines. It will heat up to 20 points of damage to that material and will rejoin objects along break lines. It will not replace major amounts of missing material, however. Magic Marker/Wizard's Mark CST: 10 MP: 13 AP: 274 CLS: ANB GRP: EN RAN: T DUR: 2We APE: NA RES: NA DAM: 0 This marks a target while he is in the caster's presence with an invisible mark which links him to the caster. After that point any spells cast by the caster of this spell on the target have their effective Casting Lavel doubled. It is especially useful for detection type spells and keeping track of people. The mark is visible to Mana Sight and similar powers. Mental Characteristic Enhancement CST: 5 MP: 6 PAN: S DUP: 10Mi Mental Characteristic Enhancement CST:5 MP-6 RAN:S DUR:10MI ARE:NA RES: NA DAM:10P This spell temporarily increases a single characteristic within the Mental group; any of the characteristics INT, JUD WIL or TAL. It raises the statistic in question by the given amount for the duration of the spell. This increase will be effective in all applications of the characteristic, but does not give the caster the skill points which would come if it were a permanent change. Magic Pointar CST:7 MP:9 AP:44 CLS:ABB CLS:EN RAN: 10K DUR: 1Ho ARE: NA RES:MAG DAM:0 This sensitizes an item, usually a silver needle, to point at a perioular target, as long as it is within 10,000M. That target can be specific or non-specific, thus including both unique persona or objects or particular types of things. In order to work the spell it is necessary to have comerthing associated with the targets. so Relative or Contagious magic must be used. Merge with Carkness CST:9 MP:6 AP:39 CLB: HNE SRP: DA RAN:S DUR: toMi APE: NA RES: NA DAM:0 This allows the caster to become part of any are of dark messmear him. taking on its appearance and its immateriality. It will work in full darkness or in shadows, and he can travel for the extent of that darkness at his normal movement rate. While merged he cannot be affected by or manipulate posicial objects. Magical Awareness CST: 7 MP: 7 AP: 36 CLB: ABA GRP: MY RAN: 10 DUR: 10MI ARE: NA RES: TAL DAN: 0 This gives the caster a non-visual awareness of the flow of magic around him. He cannot see mana or its levels, but he can feel the relative levels of mana in the area and objects around him and sense the movements of significant amounts of mana. manipulate physical objects. Meteor Shower CST: 12 MP: 20 AP: 160 CLS: DJA GRP: GE RAN: 100 DUR: 1M ARE: NA RES: AGI DAM: 8 This causes a swarm of small meteors to fall in a 100M radius with its edge within 100M of the caster. All in that area must make an AGNG% roll each CPI that the seel lasts or they will be hitby ameteor doing the indicated damage. If they make the roll they take no damage. Damage is club located damage.
 Mana Drain
 MP:6
 AP:96
 CLS: ANC
 GP:EN

 CST:4
 DUR:1
 APE:NA
 RES: TAL
 DAM: 10MP

 This will drain Mana Points from a specific target and give them to the caster draining of more MP than it costs to cast the scell, so the caster ends up with a net profit. Note that this works on people, not on enchantments, spells or matrices of any kind.
 Mana Mapping CST: 6 RAN : 1000 Microvision CST:5 MP:6 AP:39 CLS:BEE GRP: MY RAN:T DUR:10Mi ARE:NA RE5: NA DAV:0 This allows the caster to adjust his vision to look more closely at things which are small or hard to see, it works like a microscope, effectively doubling the detail of his vision, making nearby objects appear to be twice their natural size as he observes them. Multiple CL will increase this effect geometrically. Mana Mapping CST: 6 MP-9 AP:253 CLS: ADA GRP: ENDI RAN: 1000 DUR: 1 DEL: 1Ho RES: NA DAX: 0 This will create on any surface an image, in points which appear to be burnt there, the positions of all major mana sources within the indicated radius relative to the position of the caster. The aize of the marks will vary with the indicated radius relative to the position of the caster. The aize of the marks will vary with the indicated radius relative to the position of the caster. The aize of the marks will vary with the indicated radius relative to the position of the caster. The aize of the marks will vary with the indicated radius relative to the position of the caster. The aize of the marks will vary with the indicated radius relative to the position of the caster. The aize of the marks will vary with the indicated radius relative to the position of the caster. The aize of the marks will vary with the indicated radius relative to the position of the caster. The aize of the marks will vary with the indicated radius relative to the position of the caster. The aize of the marks will vary with the indicated radius relative to the position of the caster. The aize of the marks will vary with the indicated radius relative to the position of the caster. The aize of the marks will vary with the indicated radius relative to the position of the caster. The aize of the marks will vary with the indicated radius relative to the position of the caster. The aize of the marks will vary with the indicated radius relative to the position of the caster. The aize of the marks will vary with the indicated radius relative to the position of the caster. The aize of the marks will vary with the indicated radius relative to the position of the caster. The position of the caster the position of the marks will vary with the indicated radius relative to the position of the caster the positi Mind Control CST:4 Mind Control CST:4 RAN:10 DUR:10Mi ARE:NA REB:5 DAA:WL This initiates a will bettle with a single target within the range of the spell. The caster attacks, using his WL as his maximum diamage against the targets Will Points. The target may counterstands, using his WL as his MD and fis WP to besch diamage. Each attack to neither side costs 30AP and the target need not courtier attack with his WIL if he prefers another courts of draction. When one charget reduced to 0 reles. The comes under the control of the other. His WP regenerate at a rate of WIL per day, and he may counterstank to regain his mental freedom at any time thereafter. If a tary time, he is given an order which is likely to kill him or lead to death or its equivalent, the victim may counterattack at that point with his WIL doubled for dmance determination. Mana Memory CST: 12 MP: 10 AP: 254 CLS: ACA GRP: ENDI RAN : 10 DUR: 1M ARE: NA RES: NA DAM: 0 This will reveal an image of the patterns of mana which existed in a given area where it is cast during the past week. Most usefully, it will indicate if any sources of unusually high mana have passed through that area in that time, and the general configuration of that mana. Ihough the Mana Sight skill or spell can act with this spell to give greater accuracy and detail. Mana Shield CST:8 MP-9 AP-96 CLS: APD GRP; ENST RAN:5 DLR:10a APE: NA RES: NA DAX:0 This allows the caster to absorb spell attacks, at a cost fore of his own Mana Points for each MP of the spells which hit him. He can absorb up to 12MP per Casting Level of this spell per spell used on him. Higher CL would allow a higher level of absorbtion. doubled for damage determination. Mind Fortress CST: 12 MP: 15 AP: 162 CLS: BFE GRP: MY RAN : S DUR: 12H ARE: NA RES: NA DAM: 50WP This establishes a protective shield around the mind of the caster: protecting it from WIL based attacks for the ourston of the spell. by adding a defensive buffer of 50WP, which must be destroyed before attacks can effect his own WP. Mana Sight CST: 9 MP:9 AP: 73 CLS: ABD GRP: ENST RAN : 30 DUR: 1Ho APE: NA RES: NA DAM: 0 This spell works exactly like the skill of the same name. but for the limited duration of spell, it gives the castler the ability to see patterns of Mana. giving him a rough idea of Mana concentrations and levels of magical power in persons and objects. Mind Melding CST: 11 MP-B AP: 175 CLS: BNA GRP: MY RAN: 3 DLR: 10MI ARE: NA RES: NA DAM: 0 This allows mages to combine their efforts in the casting of powerful spells. It allows them to pool MP and FP and use the best skills and MI of the group to cast the spell. However, the MP and FP paid in casting aspect lunder Mind Melding are doubled before they are divided between the casters and the total AP cost of the spell is also doubled. It is excellent for casting estimations are the melding and output the them are stored between the casters and the total AP cost of the spell is also doubled. It is excellent for casting extremely bit lived lows them are the specified of the spell is also doubled. Mana Tracking Mana imacking GST: 16 MP:13 AP:538 CLS:ACD GRP:ENDI RAN:1000 DUR:12Ho ARE:NA RES:TAL DAM:0 The allows the caster to follow the trail of a certain mana pattern, either that of a being or an item, if he is familiar with the mana pattern, the seen present. It will allow him to follow within 1000M of a place where that mana pattern, has been present. It will allow him to follow the mana trail for the duration of the spall, and may be recast to renew the tracking effect. high-level, long-tarm spells. Mind Mending CST: 12 MP:7 AP:221 CLS: BOD GRP: PH RAN: T DUR: I DEL: 1Ho RES: WIL DAM: 10H This spell will repair nerve and brain damage including insanity, either allowing the subject to have a WILX5% roll to be cured if it is an all or nothing matter or healing the indicated amount of descence Mark of Cain CST: 12 RAN : 60MV Metric for Julian Control of the second seco of damage. Mind of the Beast CST: 8 MP-6 AP: 46 CLS: BOE GRP: BE RAN: S DUR: 10M: ARE: NA RES: NA DAM: 50SP This convers the caster's learned weapon skills to those of an animal form into which he has transformed. It allows him to allocate the indicated number of LSP from human weapon skills to appropriate animal attack skills. Increases CL increase the number of LSP that can be Masix Magic CST: 4 MP: 10 AP: 120 CLS: AFC GRP: EN RAN: T DUR: 1We ARE: NA RES: NA DAM: 10MP When cast on a magical object or person, this will obscure the magical nature of that target. Each CL will negate 10MP for the duration of the spell, hiding them from detection or observation. Detection spells of anhanced level should reduce the effectiveness of this spell to a degree appropriate to their enhancement.



converted, with a maximum limit of the LSP which the caster originally allocated to combat skills. Neutralize Friction CST: 15 MP: 10 DUR: 1MI Mind Reading MP:8 AP:288 CLS: BOC GRP: MY CBT:5 DUR:10M ARE:NA RES: WL DAM:0 The allows the ceater to read the surface thoughts of a single target if the tails a WLX3% rol. If that target fails that roll, but is within WLX5% he will notice that he mind is being read, and if the has any countermeasure to take he may do so it will reveal whathever toughts are running through the characters mind at that time, reveal lies and the true answers to questions, and expose whatever eituations are occupying his thoughts. Mind Speech/Telepathy CST: 3 MP: 9 AP: 122 CLB: BAC GFP: NY RAW 100 DUR 10M AFE: NA REB: TAL DAM: 0 This puts the caster in mental contact with any targets of this choice who are within range. The chance of being able to communicate with a particular target is based on the TAL of the target. There is a TALSOS chance of that target being able to receive any communications directed Nohtmare CST: 15 FAN : 1000 Mindlink CST: 13 FAN : 10K Mandonk CST: 13 MP: 14 AP: 318 CLS: BNB GPP: BEMY RAN: 10K DUR: 1He APE: NA RES: NA DAte 0 This links the mind of the caster takepetically with that of any being or spint which has been dominated in a Will Battle and is still in control. It allows him to maintain contract with that mind and communicate with it, issuing commands which have the same force as if he were in close proximity to the being. Remember that Will Battle scinow will not allow one to control the actions of a being, but various control spells can act through Mindlink. Ministurization CST: 6 MP: 25 AP: 938 CLS: DEC GRP: ENVI RAV: 7 DLR: TWE APE: NA RES: NA DAA: 0 This takes a single being or object of up to 5 cubic meters in volume and reduces it to 1/10th office original cent for the number of the south charged reduces it to 1/10th office original cent for the number of the south charged reduces it to 1/10th the caster. Beings reduced in size are not harmed, but their abilities are appropriately structure. Minor Summoning OST: 4 MP: 7 AP: 98 CLS: ALE GRP: SO RWI: T DUR: 10MI ARE: NA RES: 8 DAM: 0 The sulls demonic spirits of the least powerful classes, postricularly impo. They are summoned by the spell, but they are not under the control of the caster unless he successfully subdues them in a will bettle or by other means. The caster must know the name of the demon he is summoning to use the spell successfully. Demons effocted by the spell should have in the area of 1-100 Will Points>. Mimor CST: 5 MP:4 AP:12 CLS: OMF GRP: WU RAN:1 DUR: 1MI ARE: NA RES: NA DAM:0 This creates a truly reflective mimor of supernatural force. large encough to show the head and upper body of anyone looking in it. It has no mass, and reflects on only one side. Miscarriage CST: 13 MP: 18 AP: 456 CLS: CNB GRP: SHPH RAN: 10 DLR: I ARE: NA RES: CON DAM: 50CO This causes a pregnary from to miscarry her child. There is a teason delay before it takes effect, and it must be cast after a child has been concieved. It will not work if cast after the first if months of pregnary. The target gate a CONx0% chance of not miscarrying the child, even if she is willing and desires the miscarriage. Netal Curse CST. 15 MP: 10 AP: 216 CL.S: ANF GPP-SHEN RAN 1.3 DUP: X APE: NA REB: TAL DAV: 0 This places a curse on an unborn infantor on an infant who has just been born. That curse does not manifest and is 10 year delay has passed, and the effect is highly variable, and can be manifest namy way assigned by the caster. The degree of damage which is does to is limited it can lower any characteristic by up to 3 points or cause the permanent infliction of up to 18 points of damage in a specific tarea, or do any other appropriate damage within the same general range as based on the Mana Point Cost of the spell. Palm of Light CST: 3 RAN : T MP:3 DUR: 10M AP: 5 APE: NA Need Suspension CST: 4 MP: 10 AP: 45 CLS: CHE GRP: MYST RAN : 5 DUR: 3Da APE: NA RES: NA DAM: 0 This will let the caster go for the indicated period of time without sating. He will suffer no ill-effects until the spell rune out, at which point he will lose a number of overalt HP equal to the number of hours he was under the spell divided by 2 with an immediate lose of an equal number of FP. Neural Block/Anaesthasis CST:3 MP-7 AP:55 CLS: BFC GRP: MYPH RAN:T DUR:10MI APE:NA RES:CON DAA:0 This blocks the flow of impulses from the nerves to the brain. It works well as an anaesthatic effect, but also makes areas numbed more or least useless for the duration, as they will not respond to commands from the brain. It works from the point where the subject is touched, and numbs all areas from that point suffrom the brain, so if it is done in a limb, all parts of that limb below the contact point are numbed. If it is done in the two, all areas of the body below that point are numbed. There is a CONx3% roll if the subject wishes to resist the effects. Pattern of Darkness CST: 12 MP: 7 BAN: 10 DUR: S

Neutralize Friction CST: 15 MP: 10 AP: 112 CLS: HOA GRP: WI RAN: 3R DUR: 1MI ARE: NA RES: VAR DAN: 0 This makes a sintace of the radius indicated or an object of up to an equivalent surgace area effectively the horn friction as that it will sigh from the first of anyone holding it, or those standing ofit will sigh and fail down. It can be used to effect more than one object they are small enough that gherr total surface area flaw within the range. Davied dropping frictioniess objects on a must make a DEX: 35 for it and a DEX's roll and movement without failing requires an AGIs roll. Neutralize Poison MP: 11 AP: 273 CLS: CND GRP: PH CST: 11 MP: 11 AP: 273 CLS: CND GRP: PH RAW : T DUR: 1 ARE: NA RES: NA DAM: 40H This will negate the effects of overall body damage from poison up to the indicated amount. Notifibate CS1: 5 MP; 12 AP; 312 CLS: BMF GRP; MY RNN: 1000 DUR: 1Ho APE: NA RES: NA DAX: 50FP This speil causes a airgit airgit to experience a hair-raising nightnams, which causes him to imprevately lose the banefits of one-hour's sleep during that night, most significantly one hour's worth of FP negeneration. The FP lost should be one FI for the sarget or 20FP which was is prester. Even sleeping an exits hour to compensate for the nightnams will not king back those grater. Fue sleeping an exits hour to compensate for the nightnams will not king back those lost FP. The nature and theme of the nightnams is of the choosing of the caster. Nghtvision CST: 4 MP-5 AP-45 CLS: BED GRP: MY RAN: S/10 DUR: 10M ARE: NA RES: NA DAX: 0 The allows the caster to see in derkness as if it were daylight, though full visibility is limited to the range indicated. Nondetectability CST-8 MP-9 AP: 59 CLB. APE GPP: DN RNN:S DUP: 1Da APE: NA RES: TAL DAM: 0 This makes the caster immune to the effect of detection. location or enalyse spells, in ahort anything with the letters B. C or D as the middle letter of their classification. It can be overriden by a spell of higher Casting Level, but is generally effective to make the caster nondetectable. Odor Alteration CST: 5 MP: 7 AP: 103 CLS: BOC GRP: PRDI RAN: 10M DUR: 1Ho ARE: NA RES. JUD DAM: 0 This will after the odor of a single person or object to any odor with which the caster is familiar. It also effects scant traces, so works well against tracking animals as well as having a wonderful potential annoyance value. The target must be touched to be effected but the potential range of the odor is as indicated. Onen: CST:9 MP:0 AP:161 CLS:ACB GPP:PPDI RAN:T/TY DUR:NA DEL:1H0 REB:NA DAN:0 The gives the caster a sign of what is to come in regards to a specific area of questioning. This sign is given by the powers of fasto of tath, and how it is interpreted is in the hands of the caster it should be taily accurate. Dottentially, and can concern event about which he is curious up to a year in the future. The omen can appear any time in the hour after the spell is cast, and the caster has to figure out what that he sees is the actual omen. Pacity MP-9 AP-96 CLS: CEA GRP: PR CST: 6 DUR: 1M ARE: NA RES: WL DAX: 0 This will neutralize the hostile intentions of all persons within range of the spall for its duration. Such persons have generate control over their own actions, but will not feel the dealer to do violence or bring others to harm. CLS: GME RES: NA GRP: PYLI DAM: 0 This causes the caster's pair to give with fight as bright as that of a interm. which he can reveal or concess by opening or closing his hand. The light is somewhat directional, like an illuminating Pattern of Cooling-Heating CST: 5 MP: 7 AP: 30 CLS: GED GPP: BA RAN: 10 DLR: S ARE: NA RES: NA DAM: 0 This raises of lowers the temperature in the given area by 10 degrees, effecting averyone in the area. The effects of the spell begin after 1/10ft of the AP cost has passed. Duration can be extended as long as the caster continues to play paying the indicated Mara Point Cost and FP cost each time the AP cost period passes again, or in a number of rounds equal to AP cost/ 50. The caster must keep playing for the spell to be in effect. If he stops, the spell stops as well.

UST: 12 MP.7 AP.45 CLS: GRD GRP: BA RAN: 10 DUR: S ARE: NA RES: NA DAM: 0 This causes derkness to form in the given radius, obscuring vision as if it ware night. The effects of the spell begin after 1/101 of the AP cost has passed. Duration can be atkended as long as the caster continues to play, paying the indicated Mana Point Cost and FP cost each time the AP cost period passes again, or in a number of rounds equal to AP cost 50. The caster must keep playing for the spell to be in effect. If he stops, the spell stops as well.



Pattern of Deat OST: 12 RAN : 10 This causes ev MP: 10 DUR: 10M AP: 218 AFE: NA CLS: BNA RES: CON GRP BA This causes everyone with if they fail a CONX3% rol. s of the spell in range to

Pattern of Earth CST 12 MP 15 AP 161 CLS 0.0 GPP BA RAN 30 DLR 5 APE NA PESNA GESNA GPP BA DLS 0.0 GPP BA

Pattern of End	CONTRACTOR OF THE OWNER			
CST.6	MP: 10	AP 144	CLS: BIA	GPP: 6A
RAN:10	DURS	APE: NA	RES: WIL	DAM 0
This causes al	I those within rang	e to obey a simple se	quance of commar	tos given by the caste

This clusters all those within range to bery a simple sequence of commance given by the casting the carrying out of which may liast no kinger than the duration of the specif, or until summated by the casting. The commands must be which the abilities of the targets, and cannot bring them direct ham or injuw. There is also a delay of 1 mixus before the specific targets, and cannot bring them of the specific targets and the second of 1 mixus before the specific targets and cannot bring them as the castler continues to play, paying the indicated Mana Point Cost and FP cost each sine the AP cost period passes again, or in a number of nounds equal to AP cost 50. The castler must keep playing for the specific be in effect. If he stope, the specific tope as well.

Pattern of Fig	10			
CST: 19	MP: 19	AP:73	0.5 6.0	GRP-EA
RAN: 30	DUR 1M	APE: NA	PES: AGI	DAM: 10
This allows the	e caster to create fe	me and control its r	novement. It creates	about as much fan
			emount of demage	

as a common campfine, which can do the indicated amount of demage such round that it is in existence, to anything within a 3M redue. In addition, he can cause the fame to move at up to 10kph in the cirection drive choice. The effects of the spell begin after 1/10th of the AP cost has passed. Duration can be extended as long as the caster continues to play, paying the indicated Mana Point Cost and FP cost each time the AP cost period passes egain. or in a number of round's equal to AP cost 90. The caster must keep playing for the spell to be in effect. If he stops, the spell stops as well. io in

Pattern of Forgetfulness CST 30 MP: 25	AP: 1350	CLS-RNA	GRP: BA
BAN: 10 DURU	DEL: 1He	RES WE	DAME 0
This causes all those within r apacified by the caster, they all to the casting of the speil. Th effects of the speil are someth	ould be events which it at memory will be bloc	sappened in fairly cla	one temporal proximity

Pattern of Ha	aing			
CST: 15	MP-15	AP: 495	CLS: CPaA	GRP: BA
RAN: 10			FEB: NA	DAM: 10
This heals The	Indicated amount	of damage to all pen	sone within the giver	nirange. That healing
should be dist	tributed evenly be	ween their wounds.		

Pattern of Light CST: 7 MP-7 AP-45 CLS: GMD GPP-8A RAN: 10 DLR: 6 APE: NA PES: NA DAX: 0 The suffuses the given radius with light. Usurinating the entitie area as if it were in daylight. The effects of the spell begin after 1/10th of the AP cost has passed. Duration can be extended as long as the caster continues to play, pering the indicated Mark Point Cost and FP cost such time the AP cost period passes again, or in a rundber of founds equal to AP cost 50. The caster must keep playing for the spell to be in effect. If he stops, the spell stops as well.

Pattern of Par	avai .			
CST 4	MP: 10	AP: 60	CLS: CHA	GRP: BA
FAN: 10	DURS	APE: NA	FES: WL	DAM: 0
				e duration of the spel
				AP cost has passed
Duration can t	be extended as lor	ig as the caster con	tinues to play, paying	ig the indicated Mans
Point Cost an	d FP cost each tin	the AP cost perio	d passes again, or i	in a number of rounds
		must keep playing t	for the spell to be in i	effect. If he stope, the
spel stops as	WELL.			

Pattern of Pau CST: 12	MP: 10	AP: 168	CLS: BOA	GRP: BA
FAN: 10	DURS	APEINA	RES WL	DAM:0
This will calm	all those within the	eradius, causing the	en to lose all interes	t in violence or hostlik
				sanner. The effects of e extended as long as
				PP cost each time the
				(50. The caster must
			, the spell stops as	

Patiern of Sie	ving			
CST: 34 RAN : 10	MP:35 DUR:X	AP: 2205 APE: NA	CLS: CNA RES: WIL	GRP: BA DAM: 0
			- Anne	SUCCESS SC

This causes all those within range to die on the spot if they fail to make a WLX3% roll. 1.01

CST: 4	MP: 10	AP: 60	CLB: CHA	GRP: BA
FIAN : 10	DUR: 10M	ARE: NA	REB: WIL	DAM: 0
This causes all t	hase within range	to fall soundly ask	eep for the duration	of the spell if they fall
#WLX3% rol.	There is a 1 minut	ta dalay before the	spell actually take	s effect.

Pattern of Storm					
CST: 10	MP:18	AP: 217	CLS: FGD	GRP: BA	
		ARE NA	REB: AGI	DAM: 10	
044-04					
FAN:30	DUR: 1M	APE: NA			3

The will call up a considerable storm at the castar's command, with winds of up to 50kph, is is expatible of doing the indicated damage through wind or lightning directed at groups or individuals in the area during the duration of the speil. It can also increase the capabilities of at existing storm by the indicated amount, and control storms of up to twice that power, those with 100kph winds and attendent phenomena. The effects of the speil stoppin attract 70th of the AP cost has passed. Duration can be attended as long as the castar controles to play, paying the indicated Mana Point Cost and FP cost these three AP cost period passes again, or in anumber of rounds equal to AP cost passes. The caster must keep playing for the speil to be in effect. If he stops, the speil stops as well.

Pattern of Terror				
CST 12	MP-10	AP: 168	CLS: BOA	GRP: BA
FAN: 10	DLR:S	AFE: NA	RES WL	DAM: 0
	cae in the give	in radius with unneaso	ning fear, causing th	tem to flee away fro

This respires as those in the given radius with unneaconing text causing them to the away from the casks of they fail a WLAW roll. The effects of the spall begin start in 1705 of the AP cost has passed. Duration can be extended as long as the caster continues to play, paying the indicated Mana Point Cost and FP cost each time the AP cost period passes again, or in a number of nonds equal to AP cost 50. The castermust keep playing for the spall to be in effect, if he stops, the spall stops as well.

PEOPERATE OF PARTS	MP 19	AP: 145	CLS: E.D	GRP: BA
CST: 12	DUR: 1M	ARE NA	RES AGI	DAM: 10
FAN: 30	DOPE IN	ALC: N		Acres The assess

This allows the caster to manipulate water and other liquids with magical force. The potential volume he can efficie to 1 Cubic Mater. Speed of movement is 10kph. He can command the direction and activity of this movement, control the movement and shape the water as he process for the duration of the speel. Sufficient water must be available for him to work with, the effects of the speel begin after 1/10th of the AP cost has passed. Duration can be extended as long as the caster continues to play, paying the indicated Mana Point Cest and FP costs ach the the AP cost period passes again, or in a humber of nounds equal bAP cost\$. The caster must keep playing for the apell to be in effect. If he stops, the spell stops as well.

Pettern of Win	đ				
CST 18	MP: 19	AP: 109	CLS: FJD	GRP: BA	
PAN: 30	DUR 1M	ATE: NA	FIES: A2I	DAM: 10	
This allows the	caster to generate	winds of up to 50k	kph and to direct or	control the movement	н.

The actives the basis to general which of the body the stating which by 100kpt. During dwinds of up 50mpt. The can also increase the speed of existing which by 100kpt. During dries by such blacking wind is to all those in range. The effects of the speel begin after 1/10th of the AP cost has passed. Durinton can be extended as long as the caster constructs to play, anying the indicated Mana Point Cost and FP cost sech time the AP cost period passes again, or in a number of rounds equal to AP cost 50. The caster must keep playing for the spell to be in effect. If he stops the spell atops as well.

Pentacle of 5	Inding UP 8		CONTRA MUNICIPA	324-Aut 101-101-101-101-101-101-101-101-101-101	
CSTE	MP.8	AP: 47	CLS: AFF	GRP: SO	
FAN:1	OUR 10M	ARE: NA	RES: WL	DAM: 10	
This creates a	pentacie tobe used	by the caster in pro	recting himself and	containing summoned	٤.
			equal to the caster's	WP, which the demon	κ.
must defeat i	n Will Battle to cross	6			

Phase CST: 12 MP-8 AP:35 CLS:AVE GPP-W FAN:S DUR: 10M APE: NA RES: NA DAX:0 This temporarily removes the cestrar into the void which exists between the planes. He will despiper from the real world for the duration of the spei, and be suspended in a timeless featureless progress unable to de anything until the strature. However, in this time the scan think and is neither effected by nor splie to effect the world from which he has retreated. For those observing, he will have essentially disappeared for the duration.

Physical Charact CST: 4 RAN : S	MP:6 DUR: 10M	API 33 APE: NA	CLS: CEE RES: NA	GRP: MY DAM: 1CP
Flarcing Point CST; 3 RAN : T This makes point of a weapon for t			CLS: DEC RES: NA Each CL add	GRP: ENST DAM: 10 s 5 to the potential MD

CST 12	MP: 16	AP: 423	CLS: CP18	GRP. PHSH	
RAN : 30	DUR: 1W	ARE: NA	RES: CON	DAM: S	
This causes a	single target to bre	ak out in paintul an	d unsightly boils all o	over his Body. It does	
1 point of dama	ige per hour, plus hi	a loses 1 point of Cl	ON & STR per day the	at the spell is in effect.	
athough these	regenerate at the	usual rate during th	hat time and after the	speli runa its course.	
While the spell	is in effect the skin	IS RIDO BENSIOVE, SI	o the AP cost of any a	mor worn is doubled.	



a of Balls

Pague of Locusts CST: 6 MP: 12 AP: 317 RAN : 100 DUP: 1H APE: NA This summore a mass attack of locusts which will invar CLS: CLA RES: NA GRP: BMSH DAM: S de the given radius, destroying all crops to overall every 10 minutes that they are there and do mage to any there at a rate of 1 point over

Plaque d CST 6 RAN : 30 ie of M MP: 14 DUR: 1D CLS: CLB RES: WL GRP: BMSH DAM: S AP 324 AFE NA afficts a single target within range with an intertation of biting mittes with will anony and age him with rate of little wounds, doing one point of damage per hour, located, daregarding or, in addition the victim locae 30 AP from his total AP each round while he is so afficient. MUCS's not is made the AP effects are halved for the next hour. This afficts a single target within range with an infe damage him with lots of little wounds, doing one poin I a Wi vite mil is m

Plague of Visions CST: 18 RAN : 3 This afflicts a singl MP: 12 DUR: 10 GRP: MYSH DAM: 0 AP: 381 AFE: NA CLS BPP DUP: TO APE: NR MESSION EAK OF AN A STAND AND A STAND nthy ca

consta TAL v34 Planal T CST: 35 RAN : 5 aking MP 25 DUR:X AP: 338 AFE: NA CLS: AKE RES: NA GRP: WI DAM: 0

PAN: S DUR'X ARE NA RES NA DAY: 0 This allows the castin to step directly from his work into another plane, its limitations are similar to those of the Plane Gate appli, with transport being easier at weak points in the plane life brice catied Next, Gates or Junctures. From one of these gates to a similar gate on another plane the cost is an indicated, but if the transport is from a non-pate area to be gate or thom a gate to a non-gate area the Mane Point Cost is doubled and the Mills halved. Ino gates are should be familiar with the destined and the similar means. It is caster should be familiar with the destined and the similar means. It tansports only the caster, and does no instrumenceusly.

er, and does so instantaneously

Place Gate CST 55 MP: 31 AP: 602 CLS: AVF GPP: W APR: 10 APR: 10 APR: 10 APR: 10 APR: 10 DBM: 0 This oreates a gate from one world to another, through which as many people can pass as will if through a S3 radius aperture in one minute, probability ton to 20 people. The casher can specify the destination as any plane with which he is femiliar, but he cannot normally choose the location on that plane, suscept to choose between available, open nexuses where that plane shown less integrity and is closer to other plane. The destination is the plane flaten can be considered gates or links, and it to these that a plane gate weak points in the plane flaten can be considered gates or links, and it to these that a plane gate weak points in the plane flaten can be considered gates or the plane. If is possible to transport without using established gates. But if the spell is cast to create a gate in a non-estable to transport throm a non-gate area to a gate has clouble Mana Point. Cost and the Mit is harved. Transport from a solutione shour state the regular Mana Point Cost and the Mit is harved. Transport thom a solution shour the regular Mana Point Cost and one-quere the regular Mana Point Cost and the Mit. If an established gate is not used the caster must be interastly familiar with the point of arrivel, though this familiarity cas be gained through mental images transferred from another being or other similar means. Plane Gate CST: 55 RAN : 3R

CST 10	MP: 10	AP: 144	CLS: BEF	GRP: WD
FIAN : 1FI	DUR 10M	ARE: NA	RES: NA	DAM: 0
				iel world or plane. The
				liar with on a plane he
				nsterred from another
		not possible to pe	ass through this win	dow, and it is invisible
to those being	COMMAND.			

Plant Passage CST: 17 RAN : 100K This allows the CST: 17 MP: 15 AP: 159 CLS: CKD GRP: HE RAN: 100K DLR: I APE: NA RES: NA DAX: 0 The allows the castler to transport himself from one picce to another through an effinity with plants. The is in touch contact with a plant of a specific type he can use the spell to transport immedia another specifies of the specific type he can use the spell to transport if to another specimen of the same type of plant which his within range. He appears to step he plant and out of the other, and the transport is virtually insta HOUR.

Plantform 0517 MP:7 AP:52 CLS: COE GRP: HE CS1.7 MP:7 AP:52 CLS: COE GRP: HE RAY:5 DJF: 10M APE: NA RES: NA DAM:0 This allows the castler to alter his form to that of a plant with which he is familiar. He takes on all the properties of that plant and is pretty much indistinguishable from a natural plant of that Predict Wasther CST: 5 MP-8 AP:85 CLS: FCA GRP: Acom RAN : 10K DUR: 1 APE: NA RES: NA DAM: 0 This will tell the caster what the weather patterns within range will be during the next 24 hour this will tell the caster what the weather patterns within range will be during the next 24 hour third. It is accurate and fairly detailed, and can be relied on unless the weather is tampered

CST: 3 RAN : T rvation AP: 81 APE: NA CLS OFC GRP: ENST DAM: 0 MP:9 DUR: 1W is from the effects of time and decay. It essentially ets organic and inorganic me

suspends all temporal effects for that material for the duration of the spell, so that food will not rot, metai will not rust, etc. When the spell runs out all of the time which passed during the spell will effect that material immediatly, so meet preserved for a few weeks would rot away at the if the spell were dispelled or work off.

Preserve Magic

CST:3	MP:7		CLS: AEC	GRP: ENAR
	DUR 1Ho		ES: NA DAMO	
This extends th	e duration of an a	ineedy existing Ma	trix up to the indicat	ed capacity or size
for the duration	of the casting of	this spell it can on	ly be cast reliably or	toe on any given
Matrix After the	et the Matrix it is o	tast on will begin to	deteriorate if it is a	ast a second time
on a Matrix dur	ing that second di	unation the chance	of a critical failure w	tts any power
		es to 50% The nel	it increment increas	85 IT 10 100%, the
next to 200%. 6	*			

Prime Summe	brind			
CST7	MP: 14	AP: 389	CLS: ALB	GRP: SO
RAN X	DUR: 10M	ARE: NA	RES: WIL	DAM: 0
	s demons who fall wit	thin the middle cla	asification, those mo	re powerful than impa

but less for ion kind. To su caster must know his name and any special procedures required to summon him, in a to this speil. Prime Demons have in the range of 100-200 Will Points.

- 754

DST 6	MP: 10	AP: 96	CLS: AFA	GRP: EN	
RAN : 10	DUR: 1D	ARE: NA	RES: TAL	DAM: NA	
This masks an	area up to 10M in r	adjus from the effect	ts of detection magi	c either locally appl	bei
		protects anything			
		once they are out		and some second second second	

uttacks, and als	MP:6 DUR:10M caster to after his f o a publie. As a to its unique vulner te the spell at will.	AP: 31 ARE: NA form and meterial o puddle he has we abilities. In this for	der's natural resists	GRP: HY DAM: 0 m of water essential nos to most physio communicate, thoug	1 BA
	all impurities from a	AP: 110 AFE: NA me cubic meter of ion of that meteria		GRP; AE DAM: NA ssuming the caster i	8
Purity Liquids CST: 7 RAN: X This removes a with the proper	MP:9 VOL:1 Il impurties from o composition of th	AP: 146 RES: NA ine cubic meter of at material.	CLS: END DAM: NA any liquid, assuming	GRP: HY the caster is familia	r

Purify Matter CST: 7 BAN: T T MP 9 AP: 114 C NLT DLR:X VOL:1 F is removes all impurities from one cubic meter of any so miliar with the proper composition of that material. GRP: GEAL DAM: NA CLS: DOA RES: NA

Regenerate Li				
CST 23	MP: 14	AP: 588	CLS: COF	GRP: PH
BAN : T	DUR: I	DEL: 1M	RES: NA	DAM: 50
This will regrow	v a severed limb, t	laking 1 Month plue	a number of days ec	pual to the percentage

		regrow that limb. I limb in extende tim		inctional until the sp	0
Reincarnation	MP: 21	AP: 794	CLS: AD	GRP: PR	

Reincarration (SST: 13 MP: 21 AP: 794 CLS: AID GRP: PR PAN: X DUR: X ARE: NA PES: S DAX: 0 This causes a recently deincarrated (bink) spirit to be reincarrated in the first available body appropriate to his level of Karma. It a most likely that available body with has some built is allow possible that have with the town which has some how tool is spirit. The spirit will not necessarily find a human body, especially if it has negative Karma Points. If the character has less than - 100KP he will go to whatever hell ha faith condems it. The has less than -50CP his spirit will be reincarrated into a much lower life form. If we a mutate or insect. If he has less than - 60CP he will go to whatever hell ha faith condems it. The has less than -60CP his spirit will be relow will seek out a lower animal, servert or lizard. Like a sinake or rat, if he has less than -60CP he will come back as a human of lower social attus than in his previous fif he has lower 4DCP he will be reborn in a higher social situation. about 4 points of SOC higher if he has over -40CP he will be reborn in a higher social situation. about 4 points of SOC higher if he has over -40CP he will be reborn in a higher social situation. about 4 points of SOC higher if he has over -40CP CD. If it is not possible to make its SOC that much. The leafourer points should be assigned to other stats. If he has over +100KP he will be assumed into whatever haven it is appropriate to his faint.

IWI
is cast.
1



Seeing MP:10 AP:225 CL3:DNC GHP: DND 1 CST:4 DUR:10M ARE:NA HES:NA DAM:50R This will seal a door or other movable barrier in a shut or open position so that the indicated oumulative or sudgen damage needs to be done to it by hitting or pushing to move it. Remember that Impact Damage is only half cumulative. Pepel Und CST: 3 Page uncease CST: 3 MP-3 AP-96 CLS: AGC GRP: NEPR RAN: 10 DUR: 1M ARE: NA RES; WL DAM: 10 This causes spirite and creatures which can be defined as undead to be driven away from and abun the caster if they fail a WL25% roll. The effect canters around the caster for the duration of the spell. A being can be defined as undead if it lacking one or more of the elements Mind. Rever and fourth Seeking Arrow CST: 10 RAN : T Repel Water CST: 3 PAN : S This spell me MP:6 AP:29 CLS:EGD GRP:HY DUR:10M ARE:NA RES:NA DAX:0 makes a single turgst of up to man-kize repei all water which buchesit it also allows nd on or wake on water, though the surface is rather slippery and unsteady. one to sta Realiency/Magica CST: 6 RAN : T Each CL of this sp MP:5 DUR: 1M MP-5 AP-16 CLS: HFF GRP; EN DUR: 1M APE: NA RES: NA DAM: 3V+1 will gives the target magical protection equivalent to 1 point of AV against all any area of hit body. d
 Resourcedon
 CLS: CPC
 GRP: PHPR

 CST: 17
 MP-26
 APE: NA
 RES: NA
 DAM: 5

 This relies a single target from the dead.
 The body must be present for the spelt to work, and the spirit must sell be near the body. A spirit will generally stary around for WL squited hours, minus the number of positive or negative Karma Points the character has. Ressured on heads al damage to the body which would be start, up to the minimum level necessary to return the character to the. It will not head any sessor wounds or even near-fatal wounds. It will not head any sessor wounds or or grow limbs or organs which are completely destroyed, nor will it work on ashes or ground up bita.
 Restore Organ CST: 8 RAN : T This heals dame
 Restore Organ
 MP: 11
 AP: 454
 CLS: COC
 GRP: PH

 CST: 6
 MP: 11
 APE: NA
 RES: NA
 DAM: 10

 This heals damaged organs, including those which have reached a # or P result. The bealing done will effect damage over that necessary to revene the # or P result up to complete healing af thatorgan. It does not work on overall Gamage, and only effects a single organ with no overlap per casting. If the amount healed does not counteract the undesirable P or # result then the spell will have to be cast again or at a higher CL.
 Restore Will CST:6 MP-5 AP-85 CL5: BPD GRP: MYPH RAN : T DUR:X APE: NA RES: NA DAM: 5 This restores WillPoints which a single subject has lost, whatever the means. Each CL restores the indicated number of WP up to fils maximum. Reverse Aging/Restore Youth CST: 16 MP-25 AP-338 CLS: CED GRP: EN RAN : T DUR: X ARE: NA REB: WL DAM: 0 This reduces the physiological age of a single target by up to 10 years per CL. The effects are permanent, and multiple CL can combine fors dramatic reduction in apparent age. Sandbiast CST: 2 FAN : 3M Serviceant CGT 2 MP-5 AP-8 CLS:DJG GRP:GE RAN: 3M DJR-1 APE:NA RES:MS DAM: 10 The cause a high-speed soray of sand particles to strike a single topet, doing overall damage if the causter hits successfully. The damage is from abrasion and is treated as bum damage. Sandstorm CST: 7 MP: 11 AP: 49 CLS: DJA GFP: GE RAN: 30M DLR: 1M APE: NA RES: AGI DAM: 59D The creates a swiring storm of send which damages all persons within the indicated radius. doing the indicated damage to all in the area each round for the duration of the spell and also causing them to lose 20 AP during each round of the effect. Scent Illusion CBT: 9 FIAN : 3M This creates Illusion MP:9 AP:175 CLS:BMA GPP:CO 3M DUF:10M AFE:NA REB:NA DAM:NA restes the artificial perception of any scent which the character is fumiliar with and as to reproduce. It must be created in this locus of the ceater: but the scent itself can d from there up to a normal range for that type of scent. choor Spent Tracking MP-7 AP-27 CLS: BBB GRP: WIL CST: 6 DUR 10M ARE: NA RES: TAL DAM: 0 This allows the caster to follow the spent thal of a particular guerry as if he water a tracking animal. To establish the spent have in need spentthing which has the spent of the querry and a place from which to start following the trail. The querry has a f ALS/3% chance of eluding tracking, but this may be modified for actions he takes or special conditions. Shape Metal Sorving MP: 11 AP: 109 CLS: AAB GRP: ENSH CST: 5 MP: 10 APE: NA RES: NA DAA: 0 This allows the castor to paze into a milliocitive surface and see scenes which are far away up to any distance or even outside the mellianing jolans. To focus on the scene, ha must be familiar with the place he is scrying or with a person or object which he is scrying. The image shown will be of a 10M square area around the point of focus. priginally Shace Stone CS1:7 MP: 18 AP: 567 CLS: DOC GFP RAN : T DUR:X APE: NA RES: NA DAM This allows the caster to reshape stone with his bare hands, manipulating it as if it w

Seeking Arrow MP: 16 AP: 185 CLS: AEG GPP: EN CST: 10 MP: 17 DUR: 1W APE: NA RES: MS DAX: S An arrow on which this spell is cast, when shot from a bow, will seek out and strike a specific target who the first has in mind, assuming he is fairly familiar with that target from personal context or through magocal linking. The arrow will by at a speed of 10% for the duration of the spell or until it finds its target. When it has a clear shot at the target it will strike with the force, accuracy and speed of the bowshot with which it was initially fired. Seeking Blade MP-5 AP: 13 CLS: DUC GRP: EN CST: 2 DUR: 1M ARE: NA RES: NA DAM: +3 This temporarily increases the accuracy of a weapon, increasing the effective Attack Skill Rating of the weider by 3 per CL. Seeking Fiams CST: 21 MP: 28 AP; 95 CLS: GJ8 GRP: PY RAN : 1000 DUR: 1M ARE: NA RES: AG DAM: 5080 This praetes a ball of fame from the caster's locus, which travels up to the maximum range to active a single target with which the character is familiar. That target can take only half damage if he role within ASo(3% on the artival of the attack. Sensory Link CST: 10 MP: 11 AP: 197 CLS: BNB GPP: CO RAN: 1K DUR: 10M APE: NA RES: NA DAM: 0 This puts the cester in direct, internactive contact with an illusion of his own creation. He can see through the eyes of the illusion, or at least from the loculor remotely, and if he wahes to height an the silved of the interface. He can use any of his other senses through the illusion. Remember that a Visual Illusion is necessary to support this spell. Rever Soul Server Soul CST: 5 MP:7 AP:133 CLS: ANC GPP: MY RAN:10 DUR B APE: NA PES: SPE DMK: NA This separates the soul of a single target from his physical body. If can be used on a living or dead singlet. assuming the clean spirit is still atticking around (spirit sugget of the source) of the squared hours). However, the exact way that this spall works varies slightly depending on the squared hours). However, the exact way that this spall works varies alightly depending on the status of the target. Once a person has died, he begins to bee WIL sequered hours). However, the exact way that this spall works varies alightly depending on the status of the target. Once a person has died, he begins to be alightly depending on the status of the target. Once a person has died, he begins to be alight to second the source of the status of the target. Once a person has died, he begins to be alight suggest of the achiever and the span. To work with by he positive or negative amount of NP. If the GM wahes characterise to be drawn to their fatts to be draw the achiever and the span to be alight to stand a state any other actions within his poser while the WII Battie posen. but if he leases the spirit is alwared from the body. Once the sport sector the WII Battie posen. but the area until is time runs out. Its WP do not regenerate, but if has the ability to include a WII Battie it may attempt to proceed it will be defender loses that the ability to include a WII Battie it may attempt to repose the body. Once the sport while the WII Battie sports to popoles his own body by batting the actional WIL or may attempt to posses somence else. A spirit thus servered has the power to stampt possession for the WIL squared hours which remains there for a number of hours equal to the status in the sport may then attempt to mposses his own body by batting that attribuils will, or may attempt to posses somence else. A spirit thus servered has the power to stampt possesson for the WIL squared hours which remains there f Shadow Travel CST: 17 MP: 10 AP: 60 CL5: HKD GRP: DA RAN : 10K DUR: I APE: NA RES: NA DAM: 0 This allows the caster to transport himself through one shadow to any other shadow within range, easentially waiking into the first shadow and out of the other instantaneously. Sheking Death CST: 10 MP: 20 AP: 360 CLS: CEB GRP: SHNE RAN: 10 DEL: 1H ARE: NA RES: CON DAM: S This causes a single target to enter a series of degenerative muscle spasms which limit his mobility and eventually lead to his death at the conclusion of the spell. The victims AP are reduced by 40 and he loses 1 HP overall every 5 minutes until at the end of the hour, if he faill as CONx5% roll he dies. onsperverse CBT:7 MP: 18 AP: 567 CLS: DOC GPP: GE RAN : T DUR: X APE: NA RES: NA DAM: NA The allows the caster to reshape metal with his bare hands, manpulating it as if it were soft clay, He can make it into any form the chooses and it ablieftee when he thinks he is done or after 10 minutes, whichever comes first. At one CL, the spell lets him work one Cubic Metar of metal. Note that the metal thus shaped will not be tempered to any status other than that which it had aroinable. GRP.GE

e soft clai



form he chooses and it solidifies when he thinks he is done or after 10 nes first. At one CL the speil lets him work one Cubic Meter of stone. Shapechange Shapechange CST: 10 MP: 10 AP: 105 CLS: OOE GFP: BESH AAX: 0 DAX: 0 The allows the castler to assume the form of any annual or parton which the has seen, with the accuracy of the simulation dependent on the tax incl seen. He gains all the prysical attributes of the simulation dependent on the tax not seen. He gains all the prysical attributes of the form he assume, but not necessarily the knowledge of how to use them. Thus, The became a bird he would be without the flying with the long awolf would not give him a wolf is the became a bird he would be without the flying with will simulate these ablities, however. Shatter Eardrums CST: 11 RAN : 10 This shatters the NUMB MP: 14 AP: 206 CLS: COB GPP: PHSH DUR: X ARE: NA RES: TAL DAM: 0 is the centrums of a single target, rendering him permanently deaf, though the the repaired with a Regenerate Organ spell. Shatter Ra CST: 10 RAN : 10 This create MP: 13 DUR: I AP: 119 APE: NA GRP: M ALS: COO RES: MIS e a ray-type attack which exuses a limited amount of organic material to solidity and eli destroy any body area hit up to 20% of total HP, or it has an effective MD of 20 v. It will de Shattering OST.4 MP: 11 AP: 212 CLS: DOC GRP: WI RAN:T DUR:1 ARE: NA REB: NA DAM: S The will shatter non-organic material or deed organic material, such as nock, glass, wood or metal, it causes any object of up to 1 Cubic Meter in volume to shatter or does the equivalent of 40 points of damage to a larger object. -Shrivel Tongue DST: 9 MP: 12 AP: 152 DL3: COB GRP: ENSH RAW: 10 DL7: 1 DEL: 1Ho RES: TAL DAM: S The Renally causes a single targets to strivel up in file mouth so that he is incapable of articulate speech for the duration of the speil. Sign of Binding CST: 6 RAN : 10 When drawn in th smong MP: 7 AP: 89 CLS: DMF GRP: RU D DUR: 1 ARE: NA RES: AGI DAM: 1000 swn in the air this symbol will expand into a pattern of magical bonds which will entangle target if the tais an AGIA/Str. of the air entangle of the will have the AP reduced by 30 are breaks tope with a STRA/Str. for or ises. The breaks free he will take the indicated as the bonds area. The symbol is will be able to the answer the AP reduced by 30 and the bonds area. The symbol is will be able to the answer the approximation of the symbol. mape as the bonds snap. The sign is visible only to the target on which it is cast or to those ta Sight. Sign of Darkness CST: 15 RAN : 10 This preates a syn MP: 10 AP: 144 CLS: HMF GRP: RU DUP: 10M APE: NA REB: NA DAM: 50AP es a symbol of devices which seems to suck into itself all ight in the indicated area, the devices are for the duration. Sign of Flame CST: 9 RAN : 10 This creates a CET: 9 MP:7 AP.36 CLS: GMF GRP. RU RAN : 10 DUR: 1 APE: NA RES: AGI DAM: 109L This creates a burning symbol which will strike a single target if he fails an AGXS* roll doing the indicated burn damage and leaving an impression like a brand in the shape of any continuous symbol the caster chooses to draw. Damage done is located. Sign of Light CST: 8 RAN : 10 This creates i MP:8 DUR: IM API 26 APE: NA GRP: RU DAM: 0 CLS: GMF RES: NA es a glowing symbol drawn by the caster which hangs in the air where it is cast for ad period, casting light equivalent to that of a torch throughout the indicated radius. Sign of Pow CST 9 RAN : 10 This caused MP: 12 AP: 104 CLS: AGF GRP: RU DUR: 1ML APE: NA RES: WIL DAM: S any entity of a spiritual nature or of extra-planal origin to have to make a WILCON-wan away from the caster for the indicated duration, having the AP reduced by 80 thempt to attack or approach within the given range of the caster during that period. oll or he dr Sign of Se CST: 11 RAN : T When draw MP: 12 DUR: 1Da AP: 250 AFE: NA CLS: DNF RES: NA GRP: FU DAM: 50FI a movelle surface like a foco or window this Wi Immobiles or seal shut that fill someone does the indicated damage to it in a single blow or a percentie the total commond appried strength divided V 3. Und or of these conditions will remain sealed. The sign is visible to Mana Sight but not to normal vision. ing a s met the tarc Sign of Wanding OST: 8 MP: 15 AP: 225 CLS: O3D GRP: ENPR RAN: 10 DUR: 1W APE: NA RES: JUD DM: 5 The sign, when seen as a written image or when made in the air will cause those sealing it to lose WP if they fail a JUD/3% roll. Once that save is made against a stationary sign it need not be made again. If the sign is made in the air it has a duration of only 1 minute, but does double damage. It can be set up to affect anyone of a specific moral orientation, such as those with

many positive or negative karms or dharma points. though it will work against only one of those four areas. It causes the difference between the caster SDP or KP and the winners DP or HP as specified to be subtracted directly from the targets MP and at the same time it does haif of that damage as AP damage to the target and 1/5th of that damage as HP damage to the target

CST 8	MP 9	AP: 117	CLS: BEA	GRP: COST
RAN: 10M	DUR: 1M	ARE: NA	RES INT	DAM: 0
This makes the	radius indicated o	iomplately allent, bi	anking out all noise	and sound originating
within that area	or enterine it for	the duration of the	snell.	Manager and an and an and a

Simulanum CBT: 16 MP: 16 AP-461 CLS: CMF GRP: ENVE PAN: 5 DLR: 10n APE: NA PEB: NA DAN: 0 This creates a duplicate form from the physical essence of the caster which can operate and function just as the caster would under this command and direction. Nul capable of thought and decision making within limits. The caster assemble of the caster which can operate and function just as the caster would under this characteristics and states with the asset form tiseli. The casters statis are reduced by the amount donated for the duration of the creation, while the creation, giving it certain sequal to five these the amount donated for the duration of the creation asset as and isas and isas with others, as the caster reduced by the indicated amount of the present and isas the caster is willing to leave his state reduced by the indicated amount a permanent loss of characteristics which may result. The permanent characteristic loss is equal to the percentage to the state reduced by 20% for each of these the other is subtracted from this total. Thus if a mage verse to donate 20% of the state accross the board for three days, he would have all his state reduced by 20% for each of these a not amount for the other. Set 7% from each state indicate a final excitor is be board for three days, he would have all his state reduced by 20% for each of these a not amiting factor. Some of the effects of this cash be reduced by the sping some states (not indicated and the amount of the set of the caster is board to three days. he would have all his state reduced by 20% for each of these and have a low in donated.

CBT: 3 PAN : S This will mak revealed trut as effective a	to any who hear it a			GRP: MY DAM: 0 conincing as if it were uses lians and commen
to enhance si	MP:7 DUR: 1Ho	AP: 89 ARE: NA y making available ter has previously	CLS: BED RES: NA the indicated numb spent SP on and the	GRP: MY DAM: 505P er of SP. It works only y cannot be increased
Sleep		22.2		

CST 2	MP:9	AP: 61	OLS: CHC	GRP: ENST
FAN:3	DUR 10M	AFE: NA	RES: WIL	DAM: 0
		all asleep instantaneo		
asleep for the	duration of the	spell or until awakane	d on command of	the caster, by taking
damage or by	being shaken av	rake, which will take 1	D6+1 CR to be eff	ective.
March 1997				

Sloepless De	ante			
CSTR	MP: 15	AP: 243	CLS: BEB	GEP: MY
RAN : T	DURI	DFL: TWe	RES CON	DAM:S
This causes a	single target to be	unable to sleep for t	he duration of the sp	sel, during which time
				e will die. This takes
the effect of th	te character losing	1HP and 1FP per h	our from the moment	t of the casting of the
spell, Every 8	hours he loses 1	point of CON and S	TR as well. When a	I these stats reach 0
he lapses into	a coma. At the en	nd of the week of dala	sy all life functions o	ease. While the spell
is in effect non	mai regeneration o	I HP and FP cease.	Finally, as the spall p	rogresses the victim
loses AP eacl	h day. His AP are	reduced by five tim	es the number of d	eys that he has been
				y 5 and in the last day
	Inwarad by 35	un manifest and mare	House of Interest	I manual and instant

Slow Time CST: 11	MP-18	AP: 305	CLS: AFD	GRP: WI
RAN:10	DUR 10M	APE NA	RES TAL	DAM:0
except for the o				of those within range, d phenomena, halving

beverages for t		ion. At the point w		GRP: PHST DAM: 0 all forms of alcoholic ome drunk he remains	
Social Charact CST: 5 RAN : S teristic Points	eristic Enhanceme MP:6 DUR: 10M	AP: 39 APE: NA	CLS: AEE PEB: NA	GRP: MY DAM: 1Charac-	
				of the increased value.	
Sonar Vision	MP-6	AP-65	CLS-RED	GRP MYW	

OSTIS MPIS APISS CLS:BED GHPIMITWI RAN 5 DUR 10M ARE:NA RESINA DAM 0 This allows the caster to see with sound, in the manner used by bats and some marine



mammals, by bouncing sound waves off objects and creating a sort of topographical map in the stone from which he is made, mind of the area around him. It does not allow one to see color or much detail, or differences in flat surfaces, but it will show objects and cutines regardless of light or conditions. Steel Knowledge

Sonic Distortion

or comprehende spells or other instruction. It als	d in any way. It apella which use to interferes with	will interfiere with a Singing as an	sound-based spells element and spells if it is used within 9	GFP: WI DAM: 0 sepecially any bardic which require verbal he radius, though not if	The pre ski are est
Sonic Shield CST: 7 RAN : S This protects the sonic effects for	MP:7 DUR: 10MB caster from soni the duration of the	AP: 27 AFE: NA c attacks including	CLS: GME RES: NA plantic mapic and n	GRP: COEN DAM: 0 Ion-magical or magical	部の設定
Soul Searing CST: 12 FAN : 3 This spell induces origin, such as d	MP: 13 DUR: 1M Intense pain in e emona and unde sech CR that the	AP: 352 AFE: NA Intities which are p ad. If the victim spell leafs and su	tals a WLX3% roll I	GRP: SONE DAM: 100AP ature or of extra planal he loses the indicated ring that period, which	のの代生物を留
milk is tainted for	a period of a wee		make a CONtri3% rol	GPP: BESH DAM: 0 cow so that that cow's I to keep its milk pure.	SCAF Sta
to see those ever	MP: 6 DUR: 10M iter unusual awa ita or actions	AP: 52 ARE: NA reneas of events	CLS: BEA RES: NA happening around h	GRP: MY DAM: 0 im, without his having	Sog 2 Sog
temporarily into a becomes insubsta form he can pass physical waspons	DUP: 10M the caster to pr spectral entity, initial itself, thoug through solid obj if he can make a k against magica	His body retains h waspons borne ects if he can roll INTx3% roll in the or blessed wasp	the ability to manip can do damage to m within WI_x3% and it round to let them p	GIPP: SOGH DAN: 0 directly. It turns him pulate substance, but user-sailangents. In this cannot be harmed by ass through his body, in take a total mass of	BCREES BOR
be heard by the c experience and th a personality base or cooperatively.	ester. The intell a degree to which d on its experient to make this spei	ligence and know hit has interracted ce and need not n I useful, it is assu	fedge of such an o d with intelligent bein ecessarily respond t med that objects ha	GRP: DEN DM: 0 uch speech can only bject is limited by its rgs. It may also have to questions truthfully ve some sort of spirit perspective may be	TRANSPORTER SUSTAIN
the CL of this spel the letters of its Ci spell. For example for this to work a pa	 For each CL o aSsification to a b, he could chan assive or stational te spell lasts for a 	ver the CL of the my other possible ge Repel Water () ny subject is need	subject spell the ca letter, easentially of EGD) to Turn Under ed, most likely a spe	GRPP-EN DAM: 0 d Its CL is lower than ster may alter one of hanging it to another ad (CGD). Note that is set in a matrix. The we lasted and shares	have the c so i- dam are of the CST RAN

Sipeli-Locking Spell-Locking CST: 7 MP: 11 AP: 88 CLS: AFB GRP: EN RAN: T DUR: 1We ARE: NA RES: NA DAM: 10MP This essentially protects an established spell from tampering and investigation. For the suppose of negation and dispellation effects. It adds the chicated encount to the total Mana Point Coatistrength of the spell. In addition, for each CL of this spell which is thrown on another spell or complex of matrixed spells. Someone stimuting to analyze or after that spell must increase the CL of the spell he is using by two in order to negate the effects of this protection.

Statuetorm				
CST 5	MP-8	AP 38	CLS: DOE	GPP: GE
RAN S	DUR: 10M	ARE NA	RES NA	DAM 0
This became	BOULD INTE		1 Sec. 1975	Line Seek lakers

This transforms the caster into stone without doing him any parmanentharm. His feah is turned to rock and he cannot move or be harmed pave by things which would destroy stone. He retains awareness of himself and what goes on around him for the duration. The status form is made from whatever type of rock creat in material the caster is staticing on a the time, so long as there is at least 1 cubic meter of it present. He takes on all the characteristics and resistence of the

Staal Knowledge CST: 6 MP-9 AP-219 CLS: BNC GPP: MY RAN: 7 DUP: 1Ho APE: NA PEB: JUD DAM: SOSP The allows the caster to steal knowledge from another pencer. If will remove the indicated number of SP from skills of the caster's choice which the target has demonstrated in his presence and give him those SP and the skills which they ware deviced to. The target loses that portion of his solity and the caster gains if for the duration of the spoil. If will vork with any skill and increased CL can increase the amount transferred. If the mumber of SP transferred are leas than the statu which the target has devoted to that skill, he retains what is left over and essentially shares the skill with the caster. bal Sight ST: 3 AN : 10 CLS: BHC GRP: SHPR RES: TAL DAM: 0 the duration of the speil. teal signt, ST.3 MP: 14 AP: 177 CLB: Bi-AN: 10 OUR: 1Ho ARE: NA RES: 17 his causes a single target to lose his ability to see for the durat ST:4 MP:5 AP:45 CLS BED GFP:CO AN:5 DLR:1M APE:NA RES.INT DAM:0 Is allows the caster to move and act with enhanced stratch and reduced chance of being issened, making his form less easily spotted and his movements move silent. Thas the direct fact of giving the caster a 15% bonus on all steatth-related rols. Additional Casting Levels If the same amount egain. saith ST: 4 one Travel ST: 11 W : 100K tone Travel ST: 11 MP: 12 AP: 65 CLS: DKE GFP: GE N: 100K DUR: I ARE: NA RES: NA DAN: 0 is allows the caster to assimilate into a piece of rock and emerge anywhere that a piece of a same type of rock is present. Both pieces of rock must be at least 10 Jub: Metar In volume. can also be used with other earths, such as various metals. The destination must be within a range, the caster must touch the departure stone and the transport is instantaneous.

onefiesh ST: 4 W : S

onenesh ST:4 MP:4 AP:28 CLS: COD GPP:GE N\:S DLP:1M APE:NA RES:NA DAM: +1AV is transforms the skin of the caster to a stone-like consistancy. Each CL gives the caster 1 intof absorbin AV all over his body against fulls edge and point damage. However, each . also lowers his AP by 3 for as long as the spell lasts.

ST.3 MP:7 AP:10 CLS:DJG GRP-GE W:10 DLR-I APE:NA RES:MS DAM:10CL is causes one or more stones to rise up from the ground and strike a single target if the anather rols to hit successfully. Each additional CL adds one stone and each stone does parelis located club-type damage.

ostantial Ilusion ST: 15 MP: 12 N: 3M DUR: 10M behandlal Ilusion ST 15 MP: 12 AP: 303 CLS: BOD GRP: CO N: 3M DUR: 10M ARE: NA RES: NA DAM: 10 is gives substance to illusionary creations, endowing them with itting and demaging pablides. The illusion can do up to the indicated amount of demage and manipulate material cats including itting up to Sig of material. The specific type of demage is up to the caster, ther CL, will increase the damage proportionally. Retremeter that a Visuel Illusion is before the damage to be of the second the caster. essary to support this spell.

mmon Ar Spirit 57:12 MP: 19 AP: 1192 CLS: ALD GPP: AE 57:10 DV DVR: 10M AP: 1192 CLS: ALD GPP: AE 59:00 Will summon an earth elemental who will remain for the duration of the speci. It will be full physical substance, but will not serve the caster unless given a good reason. The form elemental will take is not fully toxed, though it will tend to be humanod. If will have around HP and abround 100AP: It can attack with how will detain to rightning botts for about 1012 mege each and it will have a STR of approximatity 24 with a DC of around 15. These stats o variable to some degree, depending on weather conditions. The elemental will appear to torainable from he air when summania and has human level intalligence. Most elementals this sort have from 100 to 200 WP

Summon Darkness CST: 7 MP:9 AP:52 CLS: HGA GRP: DA RAN: 10R DUR: 1MI ARE: NA RES: NA DAM: 50AP The causes night-like darkness to cover the indicated radius around the caster. The darkness reduces the effective AP of everyone in that area by the indicated amount for the duration of the speil. There is a limit to how much darkness can restrict movement, so additional CLs cannot be used to increase AP loss.

Summon Earl	th Spirit			10000-000-0	
CST 12	MP: 19	AP: 1192	CLS: ALD	GPP: GE	
AN INK	DUR: 10M	APE: NA	RES: WL	DAM: 0	
his soal will	summon an earth	elemental who will	remain for the durad	ion of the spell.	twi

This speak will summor an each elemental who will remain for the duration of the speal. It will have full physics abdatnoor, but will not every the caster unless given a good mason. The form the elemental will take is not tuly liked, though it will send to be humanod. It will have around 50 HP and around 50AP, his fasts or other appropriate attacks will do 1012 damage and it will have a 51R of approximately 24 with a DC of around 15. These states are veriable for the form and the type and strength of the each from which it is drawn. In a region of sedimentary rock might be weaker while in a region of inces and matemorphic rock if might be stronger. The elemental will appear to rise up out of the ground when summored and has human level



intalligence. A	fost elementais of i	this sort have from	m 100 to 200 WP		Grand Salar				
guarantee that wheedled or of Summon Fire I	MP: 14 DUR: 10MI pell can be used to tably for sech of the the elemental sum perced effectively.	AP: 547 APE: NA summon any app four major elemen monad with the r	CLS: ALD RES: S propriete type of ele na. Earth, Ari, Fire i spell will be accom	GRP: EL DAM: 0 emental. but it must be and Water. There is no odating unless bribed.	all of his body fu about a week of of the spell the s also increases in allow death from cannot defend it	DUR: 1Ye caster in a state in subjective physi ubject is extreme esistence to cold dying until after imself or make a	nal level, so that in lological time. The sky hungty and rath and adverse cond the apell wears of ny actions and rou	the course of a year result is that at the ner weakened and d tions and keeps chu	GRP: MY DAM: 0 In of the spell. It lower his body goes throug conclusion of the tan ehydrated but elive. rectars at a 4 result for this state the subject spell wears off will b
ful physical au elemental will t HP and shound it will have a ST volume of first emerge from th	betarice, but will not ake is not fully flow 60AP. It can use to Rof approximatly 2 from which it is dra e fire when summo	ARE: NA intal who will new serve the caster 3, though it will te wo faming hand s 24 with a DC of as with and other ap med and has hum	unless given a good nd to be humanoid attacks for about 10 round 15. These st prompiate condition	GRP: PY DAM: 0 of the spell, it will have f reason. The form the it will have around 60 012 damage each and ats are variable for the is. The elemental will a. Most elemental sof	Svetemic Purge CST:9 PAN : T This removes al himself, provide tatal. It is excel	MP: 8 DUR: 1 I foreign substan	v foreign materials	CLS: CND RES: NA I and tissue of A are not: resent in i curing a hangover	GRP; PHMY DAM: 0 gle target or the castle sufficient volume to b
Summon Fish CST: 4 PAN : 100 This summone the locus of the	caster, calling then	AP: 54 DEL: 10Mi pecific type which in directly from the	a water and deposi	GPP: HYBE DAM: 0 sated radius directly to ting them around him,	other illusion sol	sis. It can make	something feel like	a anything which the	GRP: CO DAM: 0 created with one of th e caster is familiar with de or effect real matter
so that they so Summon Geniu CST: 10 PAN : 1000 This will call up spittor the give history of the pi	em to leap out of the MP: 16 DUR: 10M an animistic spirit fi r place. Such spirit ace and events whi	AP: 845 APE: NA on the region in v svisy in power an ch have happene	CLS: ALD RES: WL which it is cast, usual distantiation depen is there. This inclui	GRP: SH DAM: 0 ally a guardian spirit or ding on the nature and des the summoring of imost godike level of	a blow from the s or any equivalent	een the force ext pell or cause 30 p action. Fine man	rted and the casts cints of AP damag inpulation is not nec	He can do up to 5 te. He can also movi	GRP: MYWI DAM: 105 is mind with no visible points of demage with 1 lag of mass at 10kpl lass the character cal nined by the GM.
power It gives Summon Objec CST: 9 RAN : 1000 This allows the	no guarantee of co MP-14 DUR-1 caster to summon 1 massee kess than 1	AP: 89 ARE: NA to him any object	CLS: DKB REB: NA within range with a	GRP: W DAM: 1kg which he is familiar by finaterial barriers and	within range. He to person at choir	MP: 10 DUR: 10M aster to initiate d can only telepat ce within the dura eceive those tho	thize with one pen ation. It allows the	son at a time, but or caster to send his the	GRP: MV DAM: 0 te of his choice who is rewitch from person oughts into the mindi mication with choose
of bond through	DUR: 10M nup a dead spirit wi remains or personal non-how long it has	effects. The eas	e with which the spi its Wil, at the time	GRP: NE DAW: 0 high he has some sort rit may be summoned of death. Each spirit	indicated range.	instantaneously.	assuming he is	CLS: AKE RES: NA to a total of 100kg familiar with the los significant time them	GRP: WZ DAM: 0 anywhere within the sation to which he is
Binding, lest it a	thempt to possess 1	the ceater or sor	e the square root o g the spirit after su the caster can expire ca. However, once a as well or contain recine else. The sy not be fully cooper	If the number of years coessfully casting the end WP to reduce the a sport envice. If it is a sport envice. If it is a triasde a Triange of prit will remain in the stive dead spirit	wish to pass thro will cause the ind	ugh it, who may to icated damage, a	ake demage from t and will fail unleas	 Any attempt to pa a STR% roll is mad 	GRP: HE DAM: 15PL Is barrier to those who as through the barrier to break through it.
uil physical subs signental will tai -IP and around 5	MP: 19 DUP: 10Mi nttoh a water eleme tance, but will not s or is not fully fixed. DAP it can fire two	erve the caster u though it will tend waterblast attack	nless given a good 5 to be humanoid. 5 for about 1012 da	GRP: HY DAV: 0 of the spell. It will have reason. The form the it will have around 80 smape each and it will a variable for the size is sort have from 100	Thoughtspeaker CST: 18 RAN: 60MV This creates an au it finds them, it will the WP of a person nearest person w potential. It exper- of WP off the vict	MP: 30 DUR: S tricial spirit which expand that are to that person die to that thought p die WP in units o m, but it loses th	AP: 1458 ARE: NA Na programmed to a WL attack age ss. if thas WP left attem, carrying the 10 per round. Ea a WP thus expension	CLS : AMB RES: S seek out specific th nat the WP of that p over at this point it v s on until it has expe on WP it uses up kn	GRP: MY DAM: 100WP ought patterns. When erson. If it oliminates fil camy on to the next nded all of its damage ocks an equal number of to attack through a
lummon Waters ST: 3 WN : T his will summor fill leat for the du ource, and depe unation may be	MP: 7 DUR: 1De up water from retion of the spel. It noting on the nature	t will draw the wat of the source and hindicated at the	er from the neurest. I the availability of v GMs discretion. T	GRP: HY DAM: 0 to form a spring which available underwater vater in the region the here may be a delay	Timestop CST: 25 RAN : 10R This freezes time one in the area or caster. Howeve	MP: 17 DUR: 10Mi in the indicated i entering the area though the ca	AP: 417 ARE: NA value area for the may move or per- itter can move an	CLS: HNA RES: NA duration of the spet form any actions wit d manipulate object	GRP: WI DAM: 0 During that time no the exception of the ts and persons, the lemaged or altered in
ummon Woodle STI 10 WN : 1000	nd Spirit MP: 16 DUP: 10M pirit from the area a	AP: 845 ARE: NA round the caster	CLS: ALD RES: WIL If he is in a wooded ething much more to	GRP: BEHE DAM: 0 darea. It can be any powerful. What spirit.	Touch of Death CST: 14 RAN : T This will kill a sing it kills by destroy: to evade the fatal	ng the mind, with	out leaving a man	CLS: 8PB PES: WL his touch. If that targ k on the body. If the	GRP: NE DAM: S et fails a WILX3% roll a target is attempting
ype of woodland will show up at a	spirit, from a Faun I ny given piece or ti ie, though they may	me should be mo	sty up to the GM.	down abuies and unit	The second second second	States and states	and an and the first		



When a person has teleported into or out of an area where this spel is cast, the caster can use this spel to discover where he teleported from or to, with an image good enough to effect has own teleported to that place. It will also work with spells which function similarly to teleport, generally those spells with K as the middle letter of their classification.

	and the second second		and classification	51 - C - C - C - C - C - C - C - C - C -	the spell or pow	er which is bein	activated or 30A	P whichever is high	ALL CARLES FOR ME CARLES
menually the w	MP: 10 DUR: 10M caster control of th ords which come	TOM THE DEMON &	nouth for the durate	GRP: SHEN DAM: 0 allowing him to distate on of the speil. It does a somewhat distorted	True Flight CST:2 PAN:T This increases t	MP: 5 DUR: 1CR	AP: 13 ARE: NA	CLS: DUC	GRP: EN DAM: AR+5 chill is thrown or frac
Transfer Dame CST: 5 PAN : T This will transf can touch, if he duplicated mor	Age MP:6 DUR:1 ar damage up to the s can hit the target the or bas exactly.			GRP: PHMY DAM: 10HS y other person who he wounds transferred are	True Sight CST: 5 PAN : 5 This allows the o see the outline o which cost 15 o limitaton.	MP: 6 DUR: 10M aster to see the the true form of r fewer Mana Pr	AP: 39 ARE: NA tue nature of thing a shapechanged o int Cost unless or	CLS: BEE RES: NA Is: He can see thro reature. It will only s set at a higher CL t	GRP: ENPR DAM: 0 ugh Illusions and ever see truly through spell o compensate for thi
to another, from on new mana, r power reserve	MP:7 DUR: X or the indicated am is person to a mag tot mans which he from an item it with	icel rem or from on as been imprinted	e magical item to an with a special while	GRP: EN DAM: 0 It to another, assuming nonther, it will only work is it might remove the for power, items are caster.	Truthspeak CST:5 PAN:T This compets the WiLx3% rol. If h know whather he	e makes the roll is telling the but uch of the truth o	AP: 89 APE: NA only the truth for he need not indice or not. While the o r what aspect of it	CLS: BID RES: WL the duration of the te that he is lying a haracter is telling th haracters. Half that	GRP: DI DAV: 0 spell, should he fail i nd the caster may no struth, there is nothing he and slightly twister
Transformation CST: 7 RAN: 3 This transforms is familiar witho physical attribu- remains in the 2 to lose LSP and	MP: 14 DUP: 1Ho any single target ut doing any actua tes of the thing he yew form for an ex INSP at a rate of INSP at a rate of	AP: 343 AFE: NA within range into an al physical damage is turned into, but tanded penod of to 5% our hour. The	CLS: COC RES: TAL y creature or object to the target. The retains his own m me, effer his INT in points inch may be	GRP: BEEN DAM: 0 with which the caster target gains all of the ental attributes. If he hours whe will begin respent on skills and nal skills and abilities	persons in that are per round thereal	MP: 23 DUP: 3Mi tal wave which a na take a 30 point fter. An AB saw	coveral attack at the s can halve the da	e start of the effect a mage from the initia	GRP: HY DAM: S zed body of water. A nd 2 points of demage a stack, but the listo suns which get in the
will return at the CST: 8 RAN : T This will transfer of overall poisor	MP:9 DEL: 1M6 blood from one pe	AP: 49 ARE: NA	CLS EXD RES NA	GRP: PH DAM: 50H5 the indicated amount who is donating the	Turn Wood CST: 2 RAN : 5 SR45 This will cause of striking the caster indicated amount	Each CL increa	AP: 16 ARE: NA cod or with wood a uses the caster's do	CLS: CGD RES: NA s one of their major ritense SR against +	GRP; HE DAM: defense components to resist rooden objects by the
Translate Speed CST: 12 RAN : 10 This will cause th n his own langue	h MP:10 DUR:10M recaster to percient spe. sa closely tra	AP: 210 APE: NA rethe speech of an reliefed as possible	CLS: BOD RES: NA other person on wh	GRP: DI DAM: 0 om it is cast as being face thoughts of the	Unbinding CST: 7 RAN : T This will break ma The resistance of it will break or be	MP: 11 DUR: I pical bonds of all the bond is equal dispelled.	AP: 327 AFE: NA sorts. doing the ind to the number of M	CLS: BNC RES: NA casted number of Mi P put into it when ce	GRP: ENSH DAM: 50MP damage to the bond ast. If this is exceeded
ranslocation ST: 20 IAN : 10K his transports a	MP: 14 DUR: 1 single target mass	AP: 177 AP: NA ingup to a total of 1	CLS: AKD RES: TAL Ookg anywhere with	GRP: WI DAM; 0 In the range, so long familiarity requiring he target may make	calling to himself	and then attack	cellocates with the	t as his siming at	GRP: PR DAM: 505 or bone which he is sea. Sub-location is get the organ or bone imediate result of the fect bypasses armor
anemutation ST: 10 AN : T his will transform distance is main a transformation	MP: 13 DUR: X to up to one klopre tamed so it will be The is known	AP: 296	CLS: DOD RES: NA re material to anoth ar depending on ch	GRP: AL CAM: 0 Her. The mass of the ange in density after imutation of lead or	Unrevelling CST: 15 PAN : 10 This negates ench	MP: 12 DUR: I antments up to I	AP: 312 DEL: 10M a total strength of t	CLS: ANA RES: NA he indicated MP with	GRP: ENSM DAM: SOMP thin the radius given. the actual MP of the
tehouse ST: 11 AN : 10 his will weave the second about 10	MP: 11 DUR: 10s s branches of a dec Cubic Meters, enc	AP: 212 ARE: NA cent-sized tree into ugh to house three	CLS: CCD	GRP: HE DAM: 0 g which with interior flort. It shalters well	Unsealing CST: 4 PAN : T This will do the ind are magically seale that impact Dama;	MP: 10 DUP: 10M liceted emount o id. It must be ca ge is only half ou	AP: 225 ARE: NA I damage specific at at the second C mulative.	CLS: DNC RES: NA sily towards breakin L to negate 1CL of	GRP: EN DAM: 40 og open doors which Sealing. Remember
an wind and real langle of Bindin; ST: B SN: 114	MP:8	AP: 47	CLS: AFF	GRP: NE DAM: S h. The triangle has pirits must first face	Those passing thro on the spot. This a	MP: 35 DUR: 10Mi bugh this invisibl iffects all person	AP: 1715 APE: NA s magical barrier n is passing the barr	CLS: CRF RES: CON hust make a CONo ier for the duration	GRP: NEEN DAM: 0 3% roll or drop dead of the spell.
figgering ST 3 AN : T	MP:9 DUR: 1We	AP: 122	CLS: AAC		D11-10	MP: 10 DUR: 10M isible barrier of r ne. Those effec g affiction. S0 th be afficted for th ms appropriate t	AP: 254 ARE: NA tragical force which iso after failing a V e next round. 40 th e next day by a ten o the GM. They ar	CLS: BPF HS: WL tocuses all those p VLX3% roll will lose to next atc until the dancy towards pars a stac likely to be v	GRP: MY Dessing through it to a 50 AP in the round AP loss reaches 0, inclaind paychosis inclant and paychosis



in the first lew rounds after being effected and are likely to attack friends and companions.

Visible Trail CST: 6 MP: 13 AP: 386 CLS: AD8 GRP: DEN RAN: 10 DLR: 10A APE: 1NA REB: S DAM: 0 The causes a person to leave a trail of mans which is visible if the caster role within 3 times the targets TAL. The spell can be cast on a person or on a place where he was present within the duration of the spell. The trail can be followed to locate the target. The power of any magic tames in the possession of the target might also be added into the roll.

Visual Illusion CST: 9 MP-9 AP-175 CLE: BMA CLS: DD RAN : 3M(v) DUR: 10M ARE: NA REE: NA DAM: 0 This creates an Illusory image conforming to a mental image developed by the caster. It can be of up to 3 cuble Melters in rolume and looks fully read; in full color and thme dimensiona. In addition, it will display action and moviment as programmed by the caster for the duration of the spell, and if it is within his sight he can direct the actions as he observers it. Afthough such an it issue sound unless appropriate accompanying spells are employed.

Visual Masking CST: 8 MP: 12 AP: 303 CLS: BOC GPP: EN RAN : 1 DUR: 1We APE: NA RES: WL DAN: 0 The obscures the appearance of a single surface up to one square meter, such as a face or a writige page. The normal appearance of this surface is replaced by an unfocused bur for the duration of the specific surface is replaced by an unfocused bur for the duration of the specific surface as the bur if they make a WLS roll, but otherwise the area covered by the spell is obscured.

Voice of Commanding CST: 6 MP: 10 AP: 144 CLS: BIA GPP: EN RAN: 10 DUR: 10M APE: NA RES: WL DAM: 0 When the caster of this spell gives a simple command, all those within mange who hear it will be forced to comply, so long as it does not cause them ammediats life-threatening danger and if they fail a WLASh roll. The action camout take longer than the duration of the spell, and the instructions should consist of no more than a simple sentence of command.

Voice of the Wind CST: 8 MP-6 AP: 96 CLS: AND SRP: AE RAN: 1K DUR: 1 DEL: 10M RES: NA DAA: 0 This allows the caster to send his voice out on the wind so that it will be heard by anyone he chooses to direct it to who also comes into contact with that purificular breaze or wind. It travels to its destination at the speed of that wind, and is fully audible to the target at the volume that it was originally spoken. Note that this may be used to antanos the range of some spells which depend on being heard, but the effectiveness of this should be carefully arbitrated by the GM.

Weikafulness CST. 4 MP-10 AP:54 CLS:BHE GRP: MYST RAN:5 DUR:SDa ARE:NA RES:NA DAAt:0 This allows the castfar to remain awake for up to the duration of the spel without having to sleep. During that period he will regain FP at a rate of his FI every three hours. However, after the spell wears of the will ice his FI every hour for a number of hours equal to the number of total hours he visa under the effects of the spell. The spall ends when it runs out, when the character goes to sleep or when he voluntarity cancels it.

Wall of Darkness CST: 18 MP-12 AP-208 DLB: HMF GRP-DA RAN: 10 DUR: 10M ARE: NA RES: NA DAM: 50BO This creates a wall of darkness 10Mx10Mx1M. Anyone entering it will become disonented, taking the indicated damage overall plus 50 potential AP damage.

Wall of Destruction CST: 29 MP: 12 AP: 208 CLS: HRF GRP: W RAN: 10 DUR: 10AF ARE: NA RES: NA DAM: 5080 This creates an invisible beams of force which, matter thans stopping movement, disinfigrates anything which passes through it, doing the indicated damage overall not only to persons, but to each object they wear or carry, so that in addition to damaging flesh, armor, weapons and even clothing can be destroyed.

Wall of Flame MP: 17 AP: 209 CLB: GMF GRP: PY CST: 22 MP: 10 ARE: NA RES: AGI DAM: 4080 This creates a wail of fame SGM:10M by TM thick. Anyone passing through it takes the indicated amount of overall frame damage, unless they make an ADIx3% roll, in which case they take half damage.

Well of Sieep OST: 4 MP: 10 AP: 60 OLS: OHF GRP: EN RAN: 10 DUR: 10MF AIRE: NA RES: CON DAX: 0 This creates an invisible barrier. Anyone passing through it for the duration of the spell wears off, unless they make a CONX3% roll.

Wall of Steel CST: 12 MP: 15 AP: 406 CLS: DMF GRP: GE RAN: 10 DUR: 10M APE: NA RES: NA DAA: 1100R This creates a well of steel 10M by 10M and 1M thick. This well stands for the duration of the spell, unless it can be broken through by doing the indicated amount of damage to one area.

> MP: 12 AP: 260 DUR: 10ME ARE: NA

Wall of Stone CST: 9 RAN : 10 This creates a well of solid stone, made from the available stone with 10Mx10Mx10M dimensions, capable of withstanding the indicated amount of demage in an area before a hole can be broken through it. The resistance of the stone may vary by 20 points in either direction depending on what a available.

Wall of Watar CST: 9 MP: 12 AP: 346 CLS: EMF GRP: HY RAN: 10 DLR: 10M APE: NA RES: STR DAM: 50CO This creates a wall of tweet and flowing water 10M high and 10M wide and 11M thick. Anyone attempting to enter this wall of water takes the incleated amount of damage as wall as 50 points of potential AP damage. It is not possible to batter through the wall with weapons, but if one enters the wall, survives the damage and has anough AP lant to make a STRXI% follow can pass through it.

Ward of Defense CST: 26 MP: 17 AP: 417 GRP: HMF CLS: ENRU RAN: T DUR: 10 ARE: 1M RES: NA DAt: -300R When drawn on a surface. This symbol will trigger the indicated effect when conditions defined by the castler are not within the indicated arrange of the symbol. The symbol is visible to Mane Sight but not to normal vision. In this case the range effected is usually a specific object on which it is drawn. The first DUR value is the time that the ward stays in effect which be second is the duration for which the triggered effect are to make it harder to hit the dollect on which the ward a drawn, increasing its defense SR by the indicated amount.

Ì	Ward of Flame CST: 15 PL/PY	MP: 12	AP: 104	CLS: GMF	GRP	
	PAN : 10/T When drawn on by the caster are Sight, but not to second is the PA the ward stays in ward will only this envelope one on	a surface, this system met within the in- normal vision. The N at which the ca- effect, while the signer its effect oncome more farcets in the	dicated range of t te first PAN value ster can draw the econd is the dutat to unless the CL is to area in fame for	te symbol. The sym given is for the size ward. The first DUI on for which the tig increased. In this	DAM: 40BD van conditions define nool is visible to Manu of the effect, while th R value is the Sme that pend effect leats. The case the effects are to ge divided emong the e area of fame.	
	by the caster are Sight, but not to r on which it is dra	MP: 9 DUR: 10A a surface, this sur- met within the in- ormal vision. It ef- reation for which the DL is increased.	dicated rarige of the facts only those with R value is the time triggered effect in this case the effect in the effect i	te symbol. The sym ho come into direct te that the ward sta lasts. The ward will	GRP: AERU DAM: 11080 in conditions defined boti is visible to Mana contact with the object ys in effect, while the i only trigger is select phining charge for the	
	must define cond range and in line of The effect of this and producing an Once the alarm h same conditions	MP: 10 DUR: 10a a caster draws a s titons which will of sight of the surf ward is to send u y sound which the as been given the are met during the plex as the caster	trigger it, and if the ace which the warr up an alarm, lastin a caster is capable a ward will reset it a duration. Note t	ose conditions occu i was drawn on, the g for any duration s of making himself will saff and will repeat hat conditions to trip	GRP: ENFLU DAX: 0 g this ward the castle i within the indicates welfield by the castle hile casting the spell ger the alerm can be ger the alerm can be the to specific actions	
	area of water whi	ch is 2M wide and led accross. The	50M long as soli	d as earth for the du	GRP. HY DAM: 0 sentially making that ration of the speil, so we caster and goes to	81
	Water Travel CST: 10 RAN : 1000 This allows the c enterge from anyw	MP: 11 DUR: 1Mi aster to merge w there also in that?	AP: 44 ARE: NA rth a body of water insta	CLS: EKE RES: NA er at one point, bec inteneously as limite	GRP: HY DAM: 0 come immaterial and d by the range given.	
	Waterblast CST: 5 RAN : 10	MP:7 DUR:1	AP: 36 ARE: NA	CLS: EMG RES: MIS	GRP: HY DAM: 10CO	

This fires a high power spray of water which does overall damage to the target intended and If he is hit, in addition to taking overall damage he must make an AGbd% roll or lose StaxS AP. Waterspeach Waterspeac

Weterspeech CST:3 MP-7 AP-40 CLS: EAA GRP: HY RAN : 10 DUR 10M ARE: NA RES: NA DAM: 0 The allows the caster where underwater: to speak and be understood, as if in open air, by other persons who are also underwater; assuming they can understand the language he is speaking



CLE DWF

GRP: GE DAM: 80R



and are within range.

Waterspout CST: 8 PAN : 100	MP: 16 DUR: 1MI	AP: 41 ARE: NA	CLS: EJG RES: MS	GRP: HY DAM: 40CO
anywhere with	n the indicated ran	ige of the point whe	are it emupts. It doe	a body of water aimed s the indicated overal slub damage and used
as a masie atta	ack against each p	erson in that area, r	olled separatly. As a missile attack,	

Whisper of Destth/Sibilant Whisper CST: 10 MP: 21 AP: 477 CLS: BIB GRP: NE RAN : T DURY: APE: NA RES: WL DAM: S This spell causes a single target to drop dead on the spot. It requires the caster to wisper in the ear of the victim, passing on the secret knowledge which will destroy the victim's mind and cause him to die on the spot. Thore is a WLLX3% not to survive the opeil. If the character survives, he suffers a WL attack which permanently destroys up to SOWP

Will Binding CST: 9 MP: 17 AP: 781 CLS: ANC GFP: SO CST: 9 DUR: 1We ARE: NA RES: S DAA: WL This apellinitietas a Will Battis with a demonic or extra planal spirit for the purpose of dominating his will so that he will be subservient to the cester and can be composed to perform a specific action or to enter into a particular item or locus to perform a sat function. Once the apirit is dominated, the speal binds him to a specific object or the comprision of a specific task. Once that job is done or once the duration of the speil runs out, the spirit returns whence he came, though he has the option to counterattack against the summonar before he departs, with whatinver WL has regenerated by that point. It can complet to use any powers he has in this purpose as seems appropriate.

CST: 3	MP: 10	AP: 180	CLS: BC	GRP: MY	
RAN: 10M	DUR: 10M	ARE: NA	RES: SPE	DAM: WIL	2
control of the act combatant indice aurviving the atte body, making him enough WP to ini Each attack in a abell until the con	sons of the loser, ating his maximum ock. When one pe in totally subservise totate another Will Will Battle costs 3 mbat is over. Thos	The will battle is o m damage per att rson's WP reach (ent to his will until Battle, which he r 0 AP and attacks te involved in batt	concluded as normal ack in WP and his), the other may take such a time as the k nay do at any time a can be made at will	a winner will take over , with the WL of eac WP acting as HP for over command of his over has regenerate fter being dominated for the duration of this take physical action r aprittal beings	h s d i.s
			2010/2011/06/2015/2017	1 1 2 3 4 1 2 5 5 5 1 2 2 4 4 5 5 5 5 F	

CST 6	MP:7	AP: 133	CLS: BRC	GRP: MY
RAN: 10	DUR:1	AFE: NA	RES: SPE	DAM: S
the WP of the t back unless he the victim's WF	arget. The attack s can initiate a W 9 go below 0 he c	er has a MD in WP o il Battle on his own, an be considered bri	f twice his WIL and the WP destroyed	as a blast, destroying to target cannot strike will regenerate, but if regenerate WP though alls

Wind Barr CST: 10 RAN : 10 This creat Wind barner CST: 10 MP: 12 AP: 70 CLS: FFF GRP: AE RAN: 10 DLR: 1M ARE: NA RES: STH DAM: 54CO This creates a wall of moving wind, investible, but capable of keeping people from passing through it. Anyone who enters the barner must make a STH% roll to pass through. In addition, he will take the indicated amount of overall damage whichet he makes it through the barrier or not, with a corresponding loss of 60 AP for the attempt.

Windriding
 Windhing
 Windhing
 CEST: 11
 MP:9
 AP:37
 CES: FXD
 GRP: AE

 RAN: 5
 DUR: 10M
 APE: NA
 RES: NA
 DAM: 0

 This allows the casts to table an immatrixe if form and ide on the available winds in the general direction that it is going. If the wind is low, he can move at 10kph worth of force. He can stop immotion for the duration of the speel. but for that full time he immatrixe and cannot memory images. The speel will allow up to 100kg of mass including the mass of the caster to be transported.

Winds of Change CST: 16 MP: 16 AP: 359 CLS: CDA GRP: ENSH RAN: 30 DUR: I DEL: 10M RES: TAL DAM: 50WP This calls up a supernatural wind with afficts all those in the indicated area. If they fails TAL/3%, coll which must be made each CR they ices 20WP each time they fail. When they run out of WP they are transformed into an animal form of lass than their own mass which is chosen by the caster. The caster can choose up to 3 forms to be randomly assigned to those afficited.

CST: 11	MP: 14	AP: 206	CLS: CO8	GRP: SHNE
FIAN : 10	DUR:X	ARE: NA	RES: TAL	DAM: 50%
				nd also haiver DEX or of half the HP in that
		plication of a Restor		FOR CHAIN BINE FOF UN BINKL

Withening CST: 8 PAN : 3 MP: 24 DUR: X

6

MAX Dise

AP: 854 APE: NA CLS: CEC RES: CON

GRP: HENE DAM: 10HS

5

This will cause living or non-living organic matter to wither looing tissue strength and integrity, it causes the indicated damage, which can be located as a missile attack or done as general overall damage. If it is done as an overall effect the target may make a CONx3% roll to avoid damage. This does not apply with a missile-type attack.

GRP: HE
DAM: 0
er which will make y 10M and it takes vegetation should specific material

Word of Command CST:5 MP:7 AP:71 CLS:BIA GRP: EN ARX:10 DUR: MI ARE: NA RES: WL DAM:0 This allows the castar to speak a single-word command which will effect all who hear it within range. All those persons have to obey that one-word command to the best of their ability for the duration of the speil. Commanding them to die will cause them to hesitate for the duration of the apell. Each higher CL can add one word to the command, or perform any of the usual increasing functions.

CST: 5	MP: 10	AP: 100	CLS: CGD	GRP: ENPR
RAN 10	DUR: 1Mi	ARE: NA	RES: TAL	DAM: 10CO
With this spell	the caster speal	ks a mystic word	which triggers the	effects of the spall,
establishing an	area of the given i	radius, in which an	y who enter with hos	tile intent towards the
an adapt will take t	the indendad amo	wat of manal dam	faith bount theo on	this are in the stated



APPENDIX F: SPELL INTERRACTION & FUMBLES

WHEN SPELLS INTERPACT Spells interract when their targets are the same or if one target is in the area of the second spell or if their areas overlap. Interraction also happens if apells of target classifications (sat letter of classification) BCD or G are cast from one target at the other. If interraction takes place by the situation meeting these criteria the Spell Interraction table should be consulted, companing the middle letter of the classifications (effect) of the two spells to determine the result.

SPELL INTERACTION TABLE

	PA	SSIV	E SP	ΈLL														
	A	82	C	D	Ε	FS	G	Huo	1	1	к	L	М	N	0	P	0	R
8	1	5	3	. 4	•	5	5	5	•	1		5		*				•
8		+			+			+	+									
C											*							
D	6						6	6			6	6				*		
E	7				8	7	7	7	7	7	3	5	7	9	9	9	9	9
F	10	10	10	10	7	8								10		10		
G							11					-				+	9	
н								11		*								
1					10				12	12			9	9	9	9	9	9
J	13	13	13	13				13		11		13	14	14	14			
K											9	9						
L				15	•	15	15	15			9	9		*				*
M				15		15	15	15					11	9	9	9	9	9
N	10	10	10	10		10 16					9 17	14	14	12 12	9	9		
0						16	16	15	16	16	17	14 14	14	12	12	15	16	15
P	1	2	3	4	2	5	5	5		1	4	5	9	10	10	13	9	9
0													18			18	18	18
R															12	12	13	12

1: Garbied communications/instructions/command
 2: Opcosits result on answer from correct
 3: Error in time, amount duration or content
 4: Error in distance, direction or content
 5: Wrong target/judject effected
 6: Transfer effect of subject speil onto caster, or make caster its target/destoination.
 7: Intended effect transferred to effect subject speil itself
 8: Effects either combine or negate (need chart)
 9: Subject speil goes berserk with deformed, partial or damaging result, with CL of
 acting speil added to CL of subject speil and damage at a rate of MD6 per CL in physical
 damage, or corresponding levels of other sorts of damage where appropriate.
 10: Subject speil geste, unless same target, with combined power and with both
 11: Subject and angested, unless same target, with combined power and with both
 having equal chance of dominance
 12: Both speila negated, unless one is of higher CL in which case any left over CL carry
 on through.

12: Both spells negated, unless the to unique to the spell, with that spell negated, 13: CL of acting spell increased by CL of subject spell, with that spell negated, 14: Give control of both spells to caster of active spell. (5: Thing created takes on some or all characteristics of target/object of subject spell, possibly combined with original intent. Alternatively, thing summoned will be changed along same lines. 16: Effects of subject spell transfered onto caster of acting spell, up to CL of acting spell, or Caster of acting spell becomes target/subject of subject spell, as appropriate. 17: Casters of both spell increased by CL of acting spell, with that spell negated. 18: CL of subject spell increased by CL of acting spell, with that spell negated.

WHEN SPELLS ARE FUMBLED A spall is fumbled when the character rolls higher than his Skill Rating on 1D100. If his SP is higher than 100 then he still fumbles if he rolls 96 or more on 1D100. When a fumble is rolled consult the fumble table to find out the axact result. The GameMaster should use discretion in customizing results. The Fumble Table detarmines a result by comparison of a 1D100 roll and the Effect (middle letter) of the spell classification.

FUMBLE TABLE

	0100	SP	ELL		FEC	T													
	ROLL	A	В	C	D	Ε	F	G	н	1	1	ĸ	L	м	N		P		8
13	-30	1	2	1	2	5	2	2	256	2	1	4	8	5000	5	5	5		2
	31-55	1	2	2	4	6	13	5	5	5	25	57	10	8	87	6	6	3	8
	56-75	5	5	3	5	7	7	6	6	6	5	7	11	9	7	8	8	8	14
1	76-90		14							10	16	14							
- 5	11-00	15	15	5	15	20	20	7	7	19	17	18	13	17	19	19	19	20	20

1: Garbled communications, information, instructions, command, 2: Opposite result/effect or answer from correct.

2: Opposite resultement, duration or content.
 3: Error in distance and/or direction.
 5: Pandom wrong target/subject reflected or produced.
 6: Effects of spell transfered onto caster or he becomes target.
 7: Spell repeats again and again, draining full mana cost until the mage can make a
 TAL33% off to stop it. He may roll once per casting.
 8: Spell goes berserk with partial or increased result, leading to deformity and
 monstroativ.

By Speil goes Determ multipleter from point Costx3 as max overall damage of appropriate type to caster and half to anyone within original spell range.
 10: Effect delayed for 1D100% of its original duration.
 11: More powerful being of same type summoned
 12: Summoner goes to summone rather than the expected way.
 13: All pentacles and protections in area are dispelled up to 3 times the Mana Point Cost

All pentacies and provisions in section 2.
 All pentacies and provisions in section 2.
 Caster loses Mana Point Costof. AP and is stunned.
 Caster loses Mana Point Costof. WP and goes middy insane and disoriented.
 Animation or creation has free will (if possible, or roll again).
 Animation or creation has free will and is hostile (if possible, or roll again).
 Control of spell given to nearest inimical character or foe
 Caster of spell included in its effects.
 GM discretion. Do your worst.



APPENDIX G: GODS OF VSGARTH

Provided here are the major detities of Yegarth, sorted according to their status in the city of Tolemeias. This list includes deities from all over the world with soem basic descriptive information. Several columns of description are given. The first gives the name of the god, followed by areas of power and interest, followed by WEAth, POPularity STAtus and ADDress. all for the dry of Tolemeias. WEA is the relative world of the temptie in the city. The year's budget of the temptie is equal to WEA to 10000K. POP indicates the popularity of the church and the number of workhippers which it has. The total workhippers which it has. The total workhippers which it has. The total workhippers which it has and address of the church and the number of projects and address of the church and the number of projects and address of the church on God's Street in Tolemeias. Scholares and address of the church on God's Street in Tolemeias. Scholares and address of the church and the number of projects and address of the church and the number of projects and address of the church and the number of projects and address of the church and the number of projects and address of the church and the number of projects and address of the church and the number of projects and address of the church and the number of projects and address of the church and the number of projects and address of the church and the number of projects and address of the church and the number of projects and address of the church and the number of projects and address of the church and the number of projects and address of the church and the number of projects and address of the church and the number of projects and address of the church and social street in Tolemeias. Scholares and address of the church and year of the church and address of the church and year of the church and year

The racial groups: are KYveni KErnioc, AUscian, GOtt, VAen, AEsc, KAludic, AeGera, AEtruvian. EVarian. MAchari. UKral, SAes. AChajan. ILchanian. Generally the race listed first in the race of origin for that deity. The spell lists are: AEromancer, HYdromancer, PYromancer, BEastmaster, HErbalist, ENchanter, SOrcerer, Ughtmage, DArkmage, Conjuror.

Faith, Defy Girdo Birhte Bei-Zn Upoutta Gagmadr Arganadr Dalon Beienos Nodane Arganadr Guyon Kaslis Cahuli Guyon Kaslis Cahuli Guyon Kaslis Ba'al Agmios Ba'al Ba'al Agmios Ba'al Agai Ba'al Agmios Ba'al Agmios Ba'al Agmios Ba'al Agmios Ba'al Agmios Ba'al Agai Ba'al Agmios Ba'al Agmios Ba'al Agmios Ba'al Agmios Ba'al Agai Agai Ba'al Agai Agai Agai Agai	Vengesnoe/Martial Arts Darknees/Power/Ev/Karth Sea/Waves/Darkness/Storm Wav/Light/Spring/Rebrin Wav/Sty/Herding/Tides Light/Sun/Berergi/Crastor Magia/Moon/Secret Power Hunt/Storm/Mart/Desth/Wild Sky/War/Wisdom/Ancient Nature/Log/Fire/Storm Tom/Guardian/Guide/Desth Desth/Sucide/Despair Jon/War/Storm/Terror Storm/Disease/Harvest Strength/WarLasming War/Desth/Dark/Fate/Ev/ Withen/Itasion/Otherworld Time/Vald/Choos/Fate/Ev/ Withen/Itasion/Otherworld Time/Vald/Choos/Fate/Ev/ War/Desth/Dark/Fate/Ev/ War/Desth/Dark/Fate/Ev/ War/Desth/Dark/Fate/Ev/ War/Desth/Dark/Fate/Ev/ War/Desth/Dark/Fate/Ev/ War/Desth/Dark/Fate/Ev/ War/Desth/Dark/Fate/Ev/ War/Desth/Dark/Fate/Ev/ War/Desth/Dark/Fate/Ev/ War/Desth/Dark/Fate/Ev/ War/Desth/Dark/Fate/Ev/ War/Desth/Dark/Fate/Ev/ War/Desth/Dark/Fate/Ev/ War/Desth/Dark/Fate/Ev/ War/Desth/Dark/Fate/Ev/ War/Desth/Dark/Fate/Ev/ War/Desth/Harvest Sea/Desth/Orow/Inde/Darkness Sun/Futer/Guide Light/Crops/Trade/Darkness Sun/Futer/Strengti Judge/Sun/Dark/Harvest Sea/Desth/Orow/Inde/Darkness Sea/Dark/Dark/Fate/Ev/ Witc Nacure/Woon/Magic Mother/Magic/Lang/Tark/Ats Witc Nacure/Woon/Magic Mother/Learning/Cratt/Ats Fortility/Macine/Grav/Harset Bea/Stant/Strengti/Ats Hutt/Snow/Honor/Magic Mother/Learning/Cratt/Ats Fortility/Back/Ev/Storg Skalds Sea/Storm Brewing Medicine/Laweismth/Arsist Sun/Divination/Growth Commicrow/Father/Victory Beats/Storm/Warch/Story Batte/Honesty	118 153 4 5 4 5 4 5 4 5 4 5 3 4 5 3 4 5 3 4 5 3 4 5 3 4 5 3 4 5 3 4 5 3 4 5 3 13	 GR/EN Sugrind Gurson DA/NE Olsayindar WA/PR Suan Ma Taph EN/WA for Morgwyl HE/DI Resschinger HY/DA Lich Tydexim AE/PY Hoddingsat BA/WA Liftos Inba PH/PR Asthnan LHYWA Elshuffar PH/PR Asthnan SH/PR Ungaman MY/DA Oligain SH/PR Unitaeson GE/PR Uthunda AE/PY Attalio 	Champion Tottanjager Hor Cloddar Kumari Mecholez	Pice PT AEGOFFI PTILVO AGGOFFAR RYKAKE AG ILPTAE KYKAKE ILALKA AEGOFV KYKAKE ILALKA AEGOFV KYKAKAEY KYKAKAEY KAKAKE VIL PTAEACHE NIKKE AESAAUEV AGGOFREV AGGOFREV AGGOFREV AGAEMA SAEVALIAE KYKAKE KYKAKE KA AEAGAPT AUEVKYKE RAEACHAEKA KYKAKE KA VAFR AGAEMA KYKE AEACHAEKA AEAGAPT AUEVKYKE RAEACHAEKA KYKAKE KA KAYKE AEACHAEKA KYKAKE KA KAYKE AEACHAEKA KYKA AEACHAEKA KYKAKE KA KAYKE AEACHAEKA KYKAKE KA KAYKE AEACHAEKA KYKAKE KA KAYKE AEACHAEKA KYKAKE KA KAYKE AEACHAEKA KYKAKE KA KAYKE AEACHAEKA KYKAKE KA KAYKE AEACHAEKA KA KYKE AEACHAEKA KA KYKE AEACHAEKA KYKE AEACHAEKA KA KYKE AEACHAEKA KA KYKE AEACHAEKA KA KYKE AEACHAEKA KA KA KA KA KA KA KA KA KA KA KA KA K	Analog None Sin Sin Set Odin Ariannod Horus Ahriman Dylan Bel Nuada Ahurs Maztia Thoth Buda Ahurs Maztia Thoth Gwyn Coul Jotun Anubis Hades Marduk Bas Marduk Bas Marduk Bas Marduk Bas Marduk Bas Marduk Bas Marduk Bas Nataa Dohna Nataa Dohna Nataa Dohna Nataa Dohna Nataa Dohna Nataa Dohna Nataa Dohna Nataa
Dagon Hoanr Siffr (F)	Seas/Storm Battle/Honssty Earth/Family/Marriage/Com	64 71 61 * 37 77 62 50 39 76 63 5	HY/DA Outsite 6 WA/PA Urit Laeson 7 GE/PR Uthrunda 8 AE/PY Attello 8 NE/EN Drihting 0 BE/SH Tradowydur 1 AE/HY Den Marach 2 CO/PY Oenferinger 3 SO/CO Klus Edrachur	Buglo Lemron Skurd	VOBARLPH AE AEVA	Dagon Hoenir Sif



Lekhmu	Serpent/Chaos/Creation	37		74	55	GE/D	Isaaktechse	Tres Lisseme	TRILVOAL	Lekhmu
Kvasir Enli	Meede/Poetry/Visions Storm/Wolves/Flood/Rain	41	75	5 71 72 73 74 75 76 77	1867	ENAT	Uls Kersson	Zured Balarzil	AEVADWFR	Kvesir Enli
Shu Gwyrthur	Light/Foroe/Energy Sky/Wind/Fire/Anger	8828	30	74	2.0	LIM	Ukhentarahe Taro A'Wyhil	Graserno Carachan	AGPT	Shu Gwyrthu
Kab	Earth/Strength/Growth Meteor/Voiceno/Earthquake	22	24	76	82.	GE/W	A Okhente	Okhanta	AGPT	Geb
Palas (F) Macha (F)	Max Maximm Arts Grignings	58	11	4 78	71	WAD	Lectionis	Barcio Cylla Abo Gaegix	HEACMA	Dusaree Athena
Macha (F) Testoat	Battle/Madness/Anger Chaos/Destroyen/Mind/Dark	19215	56 23 74	- 80	72	WAM NE/CA	Khet	Feochyr Ulamelac	KA TE	Macha Tezcatio
Bendigan Oneiros	Battle Madnass Anger Chaos/Destroyer/Mind/Dark Underworld/Mght/War Dreem/Night/Visions	56	74 55	81	73 74 75 75	WAE	Bon: Regime	Befn Argyttir Afyr Uldoc	KAKY	Bran Oneirus
Morrigu[F] Planona [F]	War/Destruction/Desclation Birds/Horses/Wild Nature	5854	83334	88338	76	ENO4	Guimagocha Baedda A'Rytrwl	Ungoch Ma Dunal	KAKY	The Mon Bhiannor
Proteus Cordelia (F)	SaaChaone	42	43	85	77	BE/EN CO/BE	Medekrator Bronwra	Alkymenics	ACHEAPT	Proteus Creudilad
Dyaus	Nature/Seasons/Spring Father/Otherworld Formst/Agriculture/Animals	B1	49	67	78	DUPH MY/PF HEW/	Lais Maeruis	Mesynala Caecinian Alo Tebu	SAEVALIAE	Dis Pater Esus
Teutatea Epona(F)	Guardian/War/Trade/Healing Horses/Death/Rebirth	3382	222	88835	80	PHW	Diotherix	Traetipern	AUGOEVKE	Teutates Epona
Urance	Sky/Fether	53 39	51	91	88.83	BE/PR	Dian Maeligh Anoximes	Flanugar Theles Kironos	ACAEHE	Uranus
Auteras [F] Priepus	Mother/Crope/Com/Sounty Fecundity/Lust/Potency	84	51	8833585	58.8.	GEHE		Raekus Flannics	ALEVAEAC	Ceres Priepus
Possidon Frigir [F] Sobelin	Ocean/Horses/War Foresight/Marriage Crocodie/Filvers/Guardian	88298	22 98 37	34 55	87	SHMY HY/DA	Gundride	Valembos	ACAEEV	Neptune Firgge Sebak
Loweter	Disease/Pain/Desth	32	28		68	PH/SH	Tulo Laiki	Tulgadon Kikwainesh	AGBAPT	Lovietar
Artemis [F] Kore [F] Cadmillus	Maiden/Hunt/Nature/Chastity Death/Afterifie	75	43 83	98	89	BE/HE NE/DA	Meta Thurilar Diothanses	Melitara Midul Jesukkar	HEACAE	Diana Persepho
Cadmillus	Messenger/Travel/Trade Sky/Thunder/Justice	45	3373	100		DI/PH PR/PY	Vistides Oleki	Kos Keteni Udofin	HEACAE	Hermes Ukko
Fortuna [7] Gaia [7]	Fanility/Womanhood/Fata Fanility/Bees/Honey	71 50	38 39	102	88	ENMY MY/PP	Ekhente Melusintha	Khemnaris	SAALIAEEV HEAEAC	Fortuna Gaia
Sarapis Solonges	Healing/Death/Afterlife Sun/Father	79 76	48 47	104	94	PH/NE	Harunii Patrilos	Kerim Razak Vilis Maleritix	AESAAG	Sarapia Sol
Sucelos	Fertility/Drink/Death/Mad Underworld/Harvest/Rebinh	65 49	73	108		EN/GE GE/DA	Conal Gurax Ass Phiros	Lepticulos Nerva Maximinus	ALEV	Sucelos Hades
Asciepos	Healing/Wisdom See	88	73 37 76 31	108	96	PHPR	Julos Etrikas Kir Laliki	Kais Kurier Ilo Laliki	AEACHE	Ascelpius Ahto
Bytvence Helgan Anshar	Woods/Nature/Fertility Earth/Famine/Plague/Sun	47	35	110		HEBE	Roddigan	Polos Talmerch	EVAL	Sylvanus
Anshar Donnotaurus	Air/Sky/Light/Darkness	8	13	112	100		Kumar Ramdal	Zurad Abazi	ILVOAL.	Hafgan Anshar Donnotau
Mamau [F]	Mothers/Neture/Elements	11	22219	113		PR/SH	Sula Mantakis Imwyuda Shekhent	Kais Durkarik Rolugar	ALIEVKE KAKEEV	The Y Ma
Bes[F] Khepens	Marriage/Birth/Music/Humor Bente/Sun/Change/Renewal	18	- 10	115	101	PH/SH BE/U	Planicha	Kharatu	AGAEPT	Bes Khepera
Taymon Vidar	War/Violence/Personal Honor Smith/Crafta/War/Virtue	575	26 33	117 118	103	WA/SH EN/WA	Uchrys A'Caral Anthere	Uchrys A'Caral Maenferd	KYKEAU FRIGOAEVA	Viddar
Dengus Ereskigal [F]	Love/Beauty/Light Death/Afterworld/Age	45 28	33 18 17 15	119	104	LI/EN CO/NE	Naenverar Ham Tolar	Fian AKaule Sargo Haumid	KAKEKY ILALVO	Aengus Ereshkiga
Ogun Orishele	Iron/Smith/Hunting/Wer Judge/Death/Father Justice/Storm/Wer	10 18	12	121	108 107	PY/EN NE/SH	Ibefayi Nure Jakindo	Cha Rutaun Uwingade	AJPT	Ogun Olorun
Ramman Seker	Justice/Storm/War Necropolis/Death	20 13	17	123	108	AE/DI NE/GE	Othmenti Emphateret	isamin Arangir Ramhepta Zugal	ILVOPT AG	Pamman Sekar
Anu Yngar	Wind/Storm/Sky/Peace Woodland/Earth/Death	7 47	6	125	110	AE/U SHINE	Tragon Bundwal	Barangal Ratoe	ILALPH VAKAAEFR	Anu Frayr
Ithunn[F] Modi	Immortality Angar/Raga/Berserker	44 30	28 11 10	127	113 114	PR/EN WA/SH	Ranegunda Venar Rorkson	Venar Rorkson	KAEFR AE	Idan
Matholo Atargatis [F]	Magic/Enchantment/Wisdom	96 15	64 20	129 130	79 115	EN/BE GE/AE	Drwst Rhodar Tellahira	Llyderwidd	KYKE AUAEEV	Math Atargatis
Dumuzi	Elements/Destiny/City/Love Harvest/Woodlands/Beauty Wer/Leader/Navigator	10	2018	131	116	HE/BE	Omphalio Wehtareyu	* Khimo Herete	AESAEVMA	Temmuz
Litera (F)	Beauty/Love/Death/Magic Rivers/The Cyntael	79	88 21	133	38	SH/CO	Gullamina	Uthen Vidik	VAFRAEDW	Frevia
Condellis Jakuta	Storm/Thunder/Magic/Healing	11	16	135	119	HY/PR AE/PH	Enticulos Massintar	Lanio Darak Belugondo	AJPT	Condetia Shanga
Quetzal Rama	SmittyWind/Civilization Courage/Virtue/Outy/War	6 16	57	136 137	120	EN/AE PR/WA	Huitzata Ravaman	Nahiwautica Pejurash	TEPT SPT	Ouetzalco Rama
Sive Daboen	TruttyFertility/Destruction Magic/Power/Life/Ferbity Evi/Thiet/Disease/Magic	13	6 11	138 139	122	PH/PR EN/PR	Asir Rhamanta Inkando	Siv Ajasir Nkone Mburra	SIPT	Shiva Damballa
Eshua Nut [F]	Mother/Sky	14	17	140	123	CO/EN PRIAE PR/AE	Marek Jitar Ekheu	Kais Ompel	AJPTAE	Legbs
Nut [F] Athyr [F] Zous	Dance/Song/Merriment/Women War/Sky/Lightning/Father Mother/Earth/Nature	6 125	15 120	142	124	AE/WA	Hiksar Ticarics	Grato Malix	AGAEPT HEMAAC	Athyr Zeus
Modron [F] Kali [F]	Evil/Death/Vengeance	4	9	144	126 127	GE/HE NE/EN	Buledca Amapalatri	Alucron	KEKYALIKA SI APT	Modron Kali
Moloch Kiova (F)	Fire/War/Destruction	23	27	146	84 128	PY/NE PR/SH	Tabanorsi Nimwa Edwyg	Aelicos Gristinak	AJVOMA KYKE	Moloch Kicva
Gullveig(F) Val	Magic/Fliches/Treachery/Death	9	12	148	118	ENINE	Ula Varisson Tor Valing	Unta Varisson Ulf Vidik	VAPTAEFR	Gullveig Vali
Okeanos Contrebis	Seas/Father Trade/Towns	320	Same	150	:	WAPA HY/PA	Papudaran	Kiomides	ACAEHE AEEV AEEVALI	Oceanu Contrebis
Dunatis	Walls/Construction/Mesonry Waves/Fish/War/Fats	5	100	155	:	PR/GE GE/EN HY/BE	Drwstal Lio Nikomes	Afero Reis Amol Rusmar	AEEVAL	Dunatis
Kingu Tum	Bull/Sun/King/Spirit Rock/Hila/Mountains	4	5	156 157		PYPR	Etar Kantiss Ventane	Tatrakhir	ILALPH AG	Kingu Tum
Alisanos Ankou	Death/Mystery/Afterworld	9	14 28 7	158 159	:	GE/PR	Kon ATrenos Tresal	Miranos Nicos Ptormik	AUKEPT KEKYPTAUEV	Alisanoa Ankou
Belimor	Tribe/Father/Laader Agriculture/Plowman War/HonoryHuntsman	3	8	160 161	:	PR/WA	Rauch Awleru Tam Glwrydd	Rauch Awleru	KYKE KYKE	Bell Mawr Amaethon
Onouris Chukwu	War/Honor/Huntsman Creator/Healer/Prophet	21 10	43	95 150	:	WA/PR PH/DI	Khoris Chandama	Imerotep Tukawendi	AGPTAE	Anhur Chukwu



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Always Critical Failure on Natural Roll

Always Critical Failure on Natural Roll

Fumble	Table		
Roll% 96+	Hand to Hand	Missile No Effect	Unarmed No Effect
76-95	Trip, lose 5xSize AP	Break Weapon	1/2 MD to Limb Used
61-75	Break Weapon	Strike Comrade	Strike Comrade
45-60	Drop Weapon, 90 AP	Trip, lose 5xSize AP	Trip, lose 5xSize AP
26-45	Strike Comrade	Drop Weapon, 90 AP	
01-25	Strike Self, 1/2 MD	Strke Self, 1/2 MD L	imb Stunned,

MAXIMUM DAMAGE

	We	apon	MD	1								
DC	5	6	7	8	9	10	11	12	13	14	15	
5	3	3	4	4	5	5	6	6	7	7	8	
6	3	4	5	5	6	6	7	8	8	9	9	
7	4	5		6	7	7	8	9	10	10	11	
8	4	5 5	56	7	8	8	9	10	11	12	12	
9	5	6	7	8	9	9	10	11	12	13	14	
10	5	6	7	8	9	10	11	12	13	14	15	
11	6	7	8	9	10	11	13	14	15	16	17	
12	6	8	9	10	11	12	14	15	16	17	18	
13	7	8	10	11	12	13	15	16	17	19	20	
14	7	9	10	12	13	14	16	17	19	20	21	
15	8	9	11	12	14	15	17	18	20	21	23	
16	8	10	12	13	15	16	18	20	21	23	24	
17	9	11	12	14	16	17	19	21	23	24	26	
18	9	11	13	15	17	18	20	22	24	26	27	
19	10	12	14	16	18	19	21	23	25	27	29	
20	10	12	14	16	18	20	22	24	26	28	30	
21	11	13	15	17	19	21	24	26	28	30	32	
22	11	14	16	18	20	22	25	27	29	31	33	
23	12	14	17	19	21	23	26	28	30	33	35	
24	12	15	17	20	22	24	27	29	32	34	36	
25	13	15	18	20	23	25	28	30	33	35	38	

Attack/Defense Results: Large Body Area Target

Skill Use Table Adjusted D100

Craft Skill Table

Adjusted D100 196-224 169-195 144-168 121-143

100-120 81-99 64-80 49-63 36-48

25-35

1-25

1-5

151+

100-150

51-100 26-50 1-25

1-5

Result

Success

Result QL 5 QL 4 QL 3 QL 2

QL1 QL0 QL-1 QL-2

QL -3

QL -4 Critical Failure

Critical Success

Marginal Success Failure Critical Failure

Adjusted D100	Hesun
121+	Critical Hit in Area of Choice
91-120	Successful Hit in Aimed Area
61-90	Marginal Hit - Wrong Body Area
06-60	Miss
96-100	Always Marginal Hit on Natural Roll
1-5	Always Critical Miss on Natural Roll

Attack/Defense Results: Small Body Area Target

Hesuit
Critical Hit in Area of Choice
Successful Hit in Aimed Area
Marginal Hit - Wrong Body Area
Miss
Always Marginal Hit on Natural Roll
Always Critical Miss on Natural Roll

Attack/Defense Results: Special Attacks

Adjusted D100	Result
121+	1 x Aptitude Resistence Roll
106-120	2 x Aptitude Resistence Roll
91-105	3 x Aptitude Resistence Roll
76-90	4 x Aptitude Resistence Roll
61-75	5 x Aptitude Resistence Roll
06-60	Miss
96-100	Always 5 x Aptitude Resistence on Natural Roll
1-5	Always Critical Miss on Natural Roll

DAMAGE EFFECTS

LOC	SDM	%HP	1xD	2xD	3xD	4xD	5xD
Head	6-4-2	15%	UUU	UD3	DDD	DDD	DDD
Neck	5-3-2	15%	UU-	P51	DD5	DDD	DDD
Hands	3-2-1	10%	11-	BAI	ASI	SSS	SSS
Arms	3-2-1	20%	11-	BAI	ASI	SSS	SSS
Chest	5-3-1	40%	UU1	P35	3DD	6DD	DDD
Abdomen	5-4-2	30%	U21	P42	573	DD8	DDD
Legs	4-2-1	30%	11-	BAI	ASI	SSS	SSS
Feet	3-2-1	15%	11-	BAI	ASI	SSS	SSS
Tail	3-2-1	20%	11-	BAI	ASI	SSS	SSS
Overall	6-3-2	100%	UU1	P35	3DD	DDD	DDD

Spell Casting Results

Result
Critical Success
Success
Marginal Success
Failure
Fumble
Always Fumble on Natural Roll

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