

By Chris "Outlander" Van Deelen and the Skirmisher Game Development Group

s a weary Mutant Lord, nearing the end of a long gaming session and faced with a sudden, sticky conundrum, have you ever looked across your concealing screen of choice, at a table full of your eager/irate/meddlesome players (taut with the expected wisdom of your decision), and thought: "Man ... I wish there was a rule for this"? For many of these unexpected cases, now there is. Issue #11 of *Wisdom from the Wastelands* presented a wealth of optional new combat rules for a variety of interesting and often unpleasant situations. This issue picks up from where that one left off, introducing mechanics for things like charging, recoil, variable firing stances, cooking off ammunition, or grappling while waving sharp pointy objects. As a caution, many of these rules could be potential game breakers or could unduly upset a player on the receiving end; so, as with all optional rules, these should be employed with some care and consideration.

## **Attacking While Grappling**

The basic rules provided in *WftW* issue #11 cover grappling while unarmed or using natural attacks. This expansion allows grappling combatants to attack with weapons. Because of the close quarters, an attacker can only use hand-held or smaller weapons (which can include firearms and energy pistols), and suffers a -4 penalty to hit. A successful attack inflicts normal damage, with all applicable modifiers. The proximity and violent movement make this a risky maneuver for the attacker, too. If the to-hit roll misses by 5 or more, the attacker hits herself, inflicting normal damage.

#### Bracing

By firmly pressing against a wall, tree, or some other large object, the character is able to reduce his *recoil* penalty (see below) by half, rounded down (e.g., -1 becomes 0, -3 becomes -1). The character may not move in his turn, but can benefit from *cover* (see *WftW* issue #11 for details).

# Charging

By *charging*, an attacker gives up part of her defensive posture in order to gain an offensive bonus. The character



must declare a charge before moving and be at least 15' away from her target. The attacker gets a +3 bonus to hit in melee combat, but suffers a 2-point AC penalty and loses any DEX bonus to AC. If she hits, the attack does an additional 50% damage (round up) and the defender must save versus stun or be knocked prone. It is possible to charge while firing a weapon, but any to-hit bonuses are more than offset by the attacker's movement. The exact penalties are left up to the ML.

# **Double Tap/Rapid Fire**

These optional firing rates cover the same principle: sacrificing accuracy for speed. By executing a *double tap* 

This publication is dedicated to providing useful information, game content, and ideas to players of modern, science fiction, and post-apocalyptic table-top and role-playing games in general and to fans of Goblinoid Games' *Mutant Future* RPG in particular. The material contained herein are compatible with it and any others that use the "Basic" system introduced in the most popular role-playing games of the early 1970s and are easily adaptable to many other games (especially successor systems, to include those covered by the Open Game License).



attack with a Normal-triggered weapon, or *rapid fire* with weapons having Automatic or Rapid Fire trigger types, the shooter gains an extra attack when using primitive or high-tech firearms. The firer must declare the attack before rolling to hit, and the weapon must have a magazine or energy source, or be belt-fed (i.e., it cannot be a single capacity weapon, like a muzzle-loaded rifle). Both shots or bursts are penalized: the first is -2 to hit, and the second is -4.

## **Excessive Bleeding**

Because of the wounds they create, edged weapons can be deadly even if an initial strike does not kill its target. Any cutting attack that does its maximum damage (e.g., 8 points with a 1d8 weapon) causes a wound that bleeds profusely until it can be bandaged or otherwise cared for.

Bleeding damage is based on the weapon's damage dice; see the table below to determine the number of hit points lost every round. If a cutting weapon uses multiple damage dice, find the die type and add +1 point per die. For example, a creature with a claw attack doing 2d6 damage hits Turok for 12 points. Weapons with d6 damage dice cause 1d2 points of bleeding; because there are two dice in the damage pool, Turok loses 1d2+2 hit points per round until he gets treated.

Certain beings are immune to this damage. These include artificial life (e.g., robots, androids, and synthetics) and creatures without functioning vascular systems (e.g., oozes or the walking dead).

#### **Bleeding Damage By Die Type**

Die Type	<b>HP Loss Per Round</b>
d4 or less	1
d6 or d8	1d2
d10	1d3
d12	1d4
d20	1d6
Multiple dice in the damage pool	+1 per die

#### Feint

By making a false or distracting maneuver, an attacker can open up her opponent's defenses. The character attempting to *feint* declares her intention and then rolls to hit, using either melee weapons or natural hand-to-hand attacks.

If the attacker misses, the feint failed and she is left offbalance: she suffers a -2 to-hit penalty on any further attacks that round (if she has multiple attacks) and all attacks made during the next combat round. When the feint succeeds, the attacker does not land a blow; instead, she forces the defender to make an INT check (trying to roll his INT or below on a d20).

Should the defender pass this check, he recognizes or ignores the feint, so there is no effect. If he fails, the defender was suckered by the feint and left himself vulnerable: he instantly loses any DEX bonus to AC and suffers a 2-point AC penalty. This penalty lasts until the end of the next round.

For attackers with multiple melee or natural attacks, the first attack of their round must be the feint. All other attacks that round are considered normal (unless the feint fails).

#### **Firing Stances**

When a character attacks with any sort of firearm, her *firing stance* gives different to-hit and initiative modifiers. The various positions and the associated modifiers are outlined in the table below. The character should declare her stance before making her initiative roll, as several postures will alter the result. If a character has multiple actions per round, she can change her firing stance at a cost of one action per change.

Several of the stances, such as shoulder shooting, do not account for the character possibly using some kind of sight. For more details, see *aiming* in WftW issue #11.

#### Firing Stance Table

Stance	Effect
Hip shot (pistols)	-3 to hit, +2 to Initiative,
	+1 to <i>recoil</i> effects
Hip shot (rifles)	-2 to hit, +1 to Initiative,
	+1 to <i>recoil</i> effects
Two-hand grip (pistol)	+2 to hit, -1 to <i>recoil</i> effect
Shoulder shooting (pistols)	-1 to <i>recoil</i> effects
Shoulder shooting (rifles)	-2 to <i>recoil</i> effects
Firing one handed (rifles)	-3 to hit, -3 to <i>recoil</i> effects

#### **Heat and Primitive Firearms Ammunition**

Exposing black or smokeless powder to high heat is a bad idea: the ammunition tends to "cook-off," either exploding or discharging projectiles in random directions. If a character carrying powder-based rounds suffers a fire or heat attack, she must save versus thermal (see *WftW* issue #1); failure means the ammo explodes.

To find the blast's damage and area of effect consult the **Cook-Off Table** below. These factors depend on the weapon size (see *WftW* issue #11) and the amount of ammunition present. For every 10 rounds (or part thereof) that the target carries, everyone inside the **Damage Radius** suffers the damage listed, but can save versus energy for half damage (round down). Carrying large amounts of ammo also increases this area of effect. The **Cook-Off Table** lists radii for up to 10 rounds of ammo, but for every 10 additional

#### WISDOM FROM THE WASTELANDS

rounds the target has, the range increases by 5' (to a maximum range of 50'). The increased blast range also applies to Ultra-Light and Light ammo.

For example, Min gets hit with a hot *energy ray* while carrying 35 Medium Rifle rounds, and fails her thermal save. Although the damage listed is 1d10, the amount of ammo she has means the blast does 4d10 points of damage to everyone within the Damage Radius, which increases to 20'.

Exploding ammunition is also hard on weapons. Any weapon that contains detonating ammo must save versus explosive (see *WftW* issue #1). Success means the weapon suffers 1d3 levels of condition damage; failure means the weapon loses 1d3 condition levels, +1 level for every additional 10 rounds of ammunition it holds.

#### **Cook-Off Table**

	Pistol	Rifle	Damage
Weapon Size	Damage	Damage	Radius
Ultra-Light	1d4	1d6	Personal
Light	1d6	1d8	Personal
Medium	1d8	1d10	5'
Heavy	1d10	1d12	10'
Ultra-Heavy	1d12	2d8	15'

## Jumping On a Grenade

This deadly but effective action protects one's companions from grenades and similar weapons. When a grenade is thrown into the middle of a group, a character who has not acted in the round may declare her intention to cover the explosive with her body.

To do this, the character must make a DEX check (roll under her ability score on 1d20). If the roll succeeds, the character jumps on the grenade and takes three times the weapon's normal damage when it explodes. Everyone else in the blast radius is then allowed a saving throw versus death. Those who make their save take no damage; those who fail take only half damage.

#### **Optional Sleep, Stun, and Paralysis Rules**

Many weapons, toxins, and mutations force victims to save versus the titular conditions, which could threaten or end a character's life. The save rules in the core rules are an allor-nothing mechanic: either you suffer the full force of the attack or you don't. Anyone who has been through a CS chamber or been hit in the head can tell you it does not work



like that; instead, the victim gradually regains full mental or physical control over a few moments. This optional rule allows a victim to shake off an attack's effects, but suffer slight drawbacks as he recovers.

The target of an attack must still make a save, and those who fail still suffer fully. However, those who pass their save experience a short-lived, lesser affliction. The severity and duration of this depend on the character's save: those who passed by a great deal might suffer no ill effects or recover more quickly than those who just made it.

The table below outlines the various levels of effect and their associated penalties. Each level lasts for 1d3 rounds, and then the victim drops to the next less severe level, continuing this way until the effect finally wears off completely. For example, Turok gets hit by a stunner and makes his saving throw exactly. Consulting the Stun line on the **Effect Table**, Turok experiences a -5 penalty to his

# Sleep, Stun, and Paralysis Effect Table

	Saving Throw Level of Success			
Effect	Just Made	Made by 1-2	Made by 3-4	Made by 5+
Sleep	Heavily fatigued*	Moderately fatigued	Lightly fatigued	No negative effects
Paralysis	-5 to DEX	-3 to DEX	-1 to DEX	No negative effects
Stun	-5 to WIL	-3 to WIL	-1 to WIL	No negative effects

\*But victim does not have to save to avoid falling unconscious. See WftW issue #11 for Fatigue rules.

# ISSUE #43: OPTIONAL COMBAT RULES II



Willpower score. He rolls a 2 on 1d3, so this effect lasts 2 rounds. After the third round, the penalty drops to -3 and Turok rolls 1 on 1d3, so this phase lasts only a single round. This continues until the character recovers completely.

## Pause

By declaring a *pause* the character voluntarily gives up an early initiative to go later in the combat round. The character must declare this intention before the initiative roll is made, and she will automatically go last for that round and the following one.

#### **Quick Reload**

all Table

During a fight, running out of ammo at a crucial moment can cost a combatant dearly. This optional rule allows a character to reload his weapon and fire in the same round. The maneuver is risky and sacrifices some accuracy, but many shooters find this an acceptable trade-off.

To quickly change out magazines or power sources, the character must save versus stun. If successful, the weapon is reloaded and can be fired immediately, but with a -2 to-hit penalty.

However, should the save fail, something goes wrong: the shooter either drops the weapon, magazine, or power source, or he didn't seat the fresh load properly. Regardless of the failure source, the shooter cannot use his weapon. The amount of time down depends on how badly the save was failed. If the character missed his roll by 1-3 points, it takes him a full round to pick up the dropped equipment; if he failed the save by 4 or more, it takes 1d3 rounds to properly seat the new magazine or power source.

# **Rapid Reaction**

At the beginning of her round, a character engaged in ranged combat may declare that she is making a *rapid reaction* attack. For that round only, the character gets a +3 initiative bonus, but suffers a -3 to-hit penalty.

# **Readying (Setting) Weapons**

By bracing the butt end of a spear or other polearm against a solid object (usually the ground), a defender can inflict double damage against a *charging* attacker. This maneuver requires the attacker to have missed, or the defender to have made his save against being knocked prone. There are no other bonuses.

# Recoil

Primitive firearms from the 19th-21st centuries were notorious for their *recoil*. This kickback meant only stronger users could prevent their weapons from drifting off target especially when the guns had high rates of fire. And, typically, the more powerful a round fired, the more recoil a weapon had.

The table below lists to-hit penalties for attacking with these more primitive weapons. The modifiers are determined by cross-referencing the character's firing rate and weapon caliber (see *WftW* issue #24 for more information). Exceptionally strong characters can use their STR damage modifier to offset or reduce their penalty. For example, Turok fires an Ultra-Heavy pistol on Single Shot, which gives a -2 to-hit penalty. But, because he has a 16 STR (with a +2 damage modifier) the penalty is reduced to 0.

For characters with multiple attacks per round the tohit penalty is added to the entire round — and it stacks with each shot. Continuing Turok's example from above, although his high Strength fully compensates for the first shot's recoil, any other shots this round suffer an additional, increasing -2 modifier (for the Single Shot fired from an Ultra-Heavy weapon). So his second shot is -2 to hit, while a third would be -4, and so on. Given the massive penalties, trying to rapidly fire multiple bursts from an Ultra-Heavy weapon quickly becomes an exercise in "spraying and praying."

**Bracing** and different *firing stances* can affect the recoil penalty (see above). If your game uses the *rate of fire* rules from *WftW* issue #11, the recoil penalty decreases the number of bullets hitting a target by reducing the to-hit roll.

# Snapshot

This is similar to *rapid reaction*, but only applies to firearms or ranged attacks. The same bonuses apply.

Recoll Table				
Weapon Caliber	Single Shot	<b>Multiple Shots</b>	Automatic	<b>Rapid Fire</b>
Ultra-Light	N/A	N/A	-1	-2
Light	N/A	N/A	-2	-3
Medium	N/A	-1	-3	-4
Heavy	-1	-2	-4	-6
Ultra-Heavy	-2	-3	-6	-8

# WISDOM FROM THE WASTELANDS

## Suppressing Fire

Also known as "covering fire," this combat option involves hosing down an area with Automatic or Rapid-Fire weapons, convincing any bad guys to grab cover rather than fire back. The shooter declares his intention, chooses his target, and makes a normal to-hit roll, but uses twice the normal amount of ammunition. If the attack hits, calculate damage for only one shot, not two (despite the ammo expenditure). Whether the attack is successful or not, the barrage encourages targets to keep their heads down, imposing a -6 to-hit penalty if they try to return fire.

## Trip

To trip an opponent the character must be within melee range and using a natural or melee weapon with reach, like a leg, tentacle, spear, or whip. After declaring her intention, the character makes a to-hit roll with a -4 penalty for targeting the legs. If successful, the attack does full damage and the target must save versus stun or be knocked prone, suffering all associated penalties.

#### Using Firearms as Melee Weapons

In the middle of a fight sometimes really bad things happen: a weapon jams, the energy cell runs dry, or Murphy taps you on the shoulder, and that nifty long-range firearm suddenly turns into a shiny melee-range club — just as the rampaging horde crests the rise. When this happens, the wielder may have no choice but to use the firearm in something other than in its intended role, and smite the mutants with it.

This is possible, but the attacker suffers a -2 penalty to hit. Any damage inflicted is based on the weapon's size (see the table below). Fortunately, STR bonuses apply as usual and can mitigate the penalties. Unfortunately, most of these weapons were not designed for this kind of abuse; if the wielder rolls a natural 1 on the to-hit roll, the weapon suffers 1d3-1 levels of condition damage (no saving throw allowed).

#### Improvised Melee Weapon Table

Damage
1d2
1d4
1d6
1d8
1d12

#### Watchful/Overwatch

Before rolling initiative a character can declare that he is being *watchful*, which allows him to hold his action until an another character performs a specific activity. This could include the enemy moving, moving into or out of cover, changing stances, entering melee combat, and so forth. When the condition is met the character may attack at that moment, going before the target. However, if the condition is not met the watchful character loses his action for the round.

As an example, Turok is battling several mutants in a series of underground ruins. Even though he loses sight of them, Turok guesses they are probably going to rush him from around a corner. He takes a watchful stance, giving up his initiative, and waits until the enemy rounds the bend. The first mutant does appear and, before it can act, Turok swings away. If none of the bad guys present themselves, Turok just stands there for the round with his sword cocked.





called overwatch. This allows a stationary, gun-wielding character to cover moving allies. The shooter must declare that he is on overwatch and take no other action, but can fire at an approaching target before it engages his buddies in melee combat. He does not incur the usual penalties for firing into melee and there is no chance he accidentally shoots his friends. If no enemy appears, the character on overwatch loses his action.

Wisdom from the Wastelands is fully supported at d-Infinity **Online!** Go to http://d-Infinity.net for free bonus content tying in with issues, feature articles, blogs by WftW's authors, and more!

sslæ #43: optional combat ribles #

## **OPEN GAME LICENSE VERSION 1.0A**

The following text is the property of Wizards of the Coast, Inc. and is Copyright 2000 Wizards of the Coast, Inc ("Wizards"). All Rights Reserved.

1. Definitions: (a)"Contributors" means the copyright and/or trademark owners who have contributed Open Game Content; (b)"Derivative Material" means copyrighted material including derivative works and translations (including into other computer languages), potation, modification, correction, addition, extension, upgrade, improvement, compilation, abridgment or other form in which an existing work may be recast, transformed or adapted; (c) "Distribute" means to reproduce, license, rent, lease, sell, broadcast, publicly display, transmit or otherwise distribute; (d)"Open Game Content" means the game mechanic and includes the methods, procedures, processes and routines to the extent such content does not embody the Product Identity and is an enhancement over the prior art and any additional content clearly identified as Open Game Content by the Contributor, and means any work covered by this License, including translations and derivative works under copyright law, but specifically excludes Product Identity. (e) "Product Identity" means product and product line names, logos and identifying marks including trade dress; artifacts; creatures characters; stories, storylines, plots, thematic elements, dialogue, incidents, language, artwork, symbols, designs, depictions, likenesses, formats, poses, concepts, themes and graphic, photographic and other visual or audio representations; names and descriptions of characters, spells, enchantments, personalities, teams, personas, likenesses and special abilities; places, locations, environments, creatures, equipment, magical or supernatural abilities or effects, logos, symbols, or graphic designs; and any other trademark or registered trademark clearly identified as Product identity by the owner of the Product Identity, and which specifically excludes the Open Game Content; (f) "Trademark" means the logos, names, mark, sign, motto, designs that are used by a Contributor to identify itself or its products or the associated products contributed to the Open Game License by the Contributor (g) "Use", "Used" or "Using" means to use, Distribute, copy, edit, format, modify, translate and otherwise create Derivative Material of Open Game Content. (h) "You" or "Your" means the licensee in terms of this agreement.

2. The License: This License applies to any Open Game Content that contains a notice indicating that the Open Game Content may only be Used under and in terms of this License. You must affix such a notice to any Open Game Content that you Use. No terms may be added to or subtracted from this License except as described by the License itself. No other terms or conditions may be applied to any Open Game Content distributed using this License.

3.Offer and Acceptance: By Using the Open Game Content You indicate Your acceptance of the terms of this License.

4. Grant and Consideration: In consideration for agreeing to use this License, the Contributors grant You a perpetual, worldwide, royaltyfree, non-exclusive license with the exact terms of this License to Use, the Open Game Content.

5.Representation of Authority to Contribute: If You are contributing original material as Open Game Content, You represent that Your Contributions are Your original creation and/or You have sufficient rights to grant the rights conveyed by this License.

6.Notice of License Copyright: You must update the COPYRIGHT NOTICE portion of this License to include the exact text of the COPYRIGHT NOTICE of any Open Game Content You are copying, modifying or distributing, and You must add the title, the copyright date, and the copyright holder's name to the COPYRIGHT NOTICE of any original Open Game Content you Distribute.

7. Use of Product Identity: You agree not to Use any Product Identity, including as an indication as to compatibility, except as expressly licensed in another, independent Agreement with the owner of each element of that Product Identity. You agree not to indicate compatibility or coadaptability with any Trademark or Registered Trademark in conjunction with a work containing Open Game Content except as expressly licensed in another, independent Agreement with the owner of such Trademark or Registered Trademark. The use of any Product Identity in Open Game Content does not constitute a challenge to the ownership of that Product Identity. The owner of any Product Identity used in Open Game Content shall retain all rights, title and interest in and to that Product Identity.

8. Identification: If you distribute Open Game Content You must clearly indicate which portions of the work that you are distributing are Open Game Content.

9. Updating the License: Wizards or its designated Agents may publish updated versions of this License. You may use any authorized version of this License to copy, modify and distribute any Open Game Content originally distributed under any version of this License.

10 Copy of this License: You MUST include a copy of this License with every copy of the Open Game Content You Distribute.

11. Use of Contributor Credits: You may not market or advertise the Open Game Content using the name of any Contributor unless You have written permission from the Contributor to do so.

12 Inability to Comply: If it is impossible for You to comply with any of the terms of this License with respect to some or all of the Open Game Content due to statute, judicial order, or governmental regulation then You may not Use any Open Game Material so affected.

13 Termination: This License will terminate automatically if You fail to comply with all terms herein and fail to cure such breach within 30 days of becoming aware of the breach. All sublicenses shall survive the termination of this License.

14 Reformation: If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable.

15 COPYRIGHT NOTICE. Open Game License v 1.0 copyright 2000, Wizards of the Coast, Inc. Wisdom from the Wastelands copyright 2014, Skirmisher Publishing LLC.

Authors: Derek Holland, Chris Van Deelen

Editor: Greg Chapin

Editor-in-Chief: Michael O. Varhola

Technical Editor: William T. Thrasher

**PDF Publications Manager:** Richard T. Balsley

Portions of this book are published under Open Game License version 1.0.a. "Wizards of the Coast" is a registered trademark of Wizards of the Coast Inc. and is used with permission. Illustrations courtesy of Wikimedia Commons. Skirmisher Publishing LLC 499 Mystic Parkway Spring Branch, TX 78070



http://skirmisher.com http://d-infinity.net d20@skirmisher.com All contents of this publication, regardless of other designation, are copyright 2012 Skirmisher Publishing LLC, all rights reserved.

Mutant Future<sup>TM</sup> is copyright 2008, Daniel Proctor and Ryan Denison. Mutant Future<sup>TM</sup> and Mutants & Mazes<sup>TM</sup> are trademarks of Daniel Proctor. These trademarks are used under the Mutant Future<sup>TM</sup> Trademark License \* (where \* indicates the license version number) available at www.goblinoidgames.com.

**First Electronic Publication:** September 2014; SKP E 1418.

# Other Great Skirmisher Publications

# Bestsellers







# "Castle Builder" SeriesUniversal Sourcebooks







# d-Infinity Multi-Platform Game Supplement





