

## WEAPONS REMASTERED

This remaster massively expands the original *Weapons Remastered* by another author, which can be found [here](#). Both exist to diversify weapons' use and function in combat. This chapter is not an attempt to increase their power, but instead mirror the diversity of options and rider effects exhibited by their caster counterparts' cantrips and weapons' use in real life—with significant abstraction.

It does improve them slightly, but the ultimate goal is diversification and the overall increase is minimal. It also attempts to remove the universal popularity of some weapons (such as the rapier) in situations where it might not apply, and instead make all weapons at least somewhat viable.

To do so, each weapon has a combination of several unique *properties*, which add new functions, passive bonuses, or options. Many entirely new weapons join the existing roster, to include some weapons of great tactical value in history which 5e neglected.

Ideally, players will intuit and remember properties with ease. Properties should in most cases adhere to the design philosophy of 5e, and most are relatively simple or expand properties which already existed. Ultimately, they should have few negatives for massive gains in fun factor.

In some cases, these properties conflict or overlap with feats, a difficult problem. On one hand, martial characters' progression encourages them to take feats. On the other, the removal of "feat taxes" (feats necessary to make builds viable) is an admirable goal as well.

Ultimately, feats provide much larger bonuses, and those with properties encroaching on their niche remain the superior option. They are a specialization with an enormous opportunity cost and should be treated as such.

This chapter adds no new actions and works to adhere to the already-extant combat system without additional redundancies, extras, or rules bloat, though it does tweak much. Ultimately, it hopes to increase martial characters' ability to think tactically and add a level of nuance which characters without magic or superiority dice sorely lacked.

To those unused to such options, this sudden, glaring change warps the game. Its size daunts newcomers. However, it appeals enormously to martial play, makes choice of weapon have *meaning*, and it's easy to learn your favorites. Spellcasters continue to track far more options and resources, and they operate beautifully.

As time passes, most warriors will find their favorites, memorize those options, and remain loyal to their preferred style. The keyword, then, is *style*. No longer is a longsword interchangeable with a battleaxe, or a spear with a javelin. By its very nature this rework differentiates player characters even more and lets players make them their own. This mechanical and stylistic diversity is the ultimate benefit of tabletop roleplay over other games, and this remaster helps that aspect shine.



## WEAPON PROPERTIES

### AMMUNITION

You can use a weapon that has the *ammunition* property to make a ranged attack only if you have ammunition to fire from the weapon. Each time you attack with the weapon, you expend one piece of ammunition.

Drawing the ammunition from a quiver, case, or other container is part of the attack you make with this weapon (you need a free hand to load a one-handed weapon). At the end of the battle, you can recover half your expended ammunition by taking a minute to search the battlefield.

### BYPASS

These flexible weapons wrap around shields and other personal defenses. They ignore the AC bonus granted by shields and parrying features.

### CAVALRY

These weapons are well-suited to combat on the move. If you damage a creature with a cavalry weapon after moving at least 20 feet straight toward a target while mounted, you deal an extra 1d6 damage.

### ENSNARING

These weapons feature chains, hooks, or other parts that entangle. When you hit with an ensnaring weapon, you can use your bonus action to attempt to shove the target prone, disarm it (*DMG* page 271), or pull it into a space within 5 feet of you. You can use your weapon attack bonus instead of your Strength (Athletics) bonus when you attempt this action.

When you attempt to disarm a creature using a weapon with the *ensnaring* property, you do not have disadvantage on the roll if the target is larger than you.

### FINESSE

These precise weapons lend themselves to dextrous combat. When you attack with a finesse weapon, you use your choice of your Strength or Dexterity modifier for the attack and damage rolls. You must use the same modifier for both rolls.

### FINISHER

Finisher weapons are well-suited to executing enemies at your mercy. When you damage a prone creature with a weapon with the finisher property, you roll the weapon's damage dice an additional time.

### GUNPOWDER

These weapons utilize volatile powder as a propellant to fire projectiles or explode. They cannot be used underwater, and ammunition from these weapons cannot be reused. When you make an attack, the weapon flashes, expels smoke, and creates a bang that can be heard within 300 feet. Each time you attack with a gunpowder weapon, you expend one pinch of powder and one piece of ammunition. It takes an action to load a gunpowder weapon.

Carrying too much powder is risky. Every time a creature wearing or carrying items with the *gunpowder* property takes at least 20 fire or lightning damage, an item explodes and is destroyed. The blast deals 2d6 fire damage and 2d6 thunder damage to all creatures and objects within 20 ft.

### HEAVY

These weapons are unwieldier than most. Unless a creature has a Strength score of 12 or higher, it has disadvantage on attacks made with *heavy* weapons. A small or smaller creature always suffers this disadvantage.

When you attack with a heavy weapon that you are proficient in, you can forego adding your proficiency bonus to the attack roll. If the attack hits, you add that proficiency bonus to the damage roll. You must decide to do this before making the attack roll. This ability can be used in conjunction with the Great Weapon Master feat.

### LIGHT

A light weapon is small and easy to handle, making it ideal for use when Fighting with two Weapons. A light weapon can also be drawn as part of an attack with that weapon, though only one such weapon can be drawn in this way a turn (this is separate from your object interaction on your turn).

### LOADING

Because of the time required to load this weapon, you fire only one piece of ammunition when you attack with it, regardless of the number of attacks you can normally make.

### NONLETHAL

The weapon is designed to incapacitate or is otherwise capable of delivering a hit that does not kill the target. When you choose to knock a creature out instead of killing them, nonlethal weapons deal their normal damage.

### PARRY

If a creature hits you with a melee attack while you are wielding a weapon with the *parry* property that you are proficient with, you can use your reaction to add half your proficiency bonus to your AC for that attack, potentially causing it to miss. If you are wielding two weapons with the *parry* property, you add your entire proficiency bonus instead, so long as you have proficiency with both items.

### PRONE FIGHTING

When you are prone and make a weapon attack with this weapon, you do not suffer disadvantage for being prone.

### RANGED

A weapon that can be used to make a ranged attack has a range in parentheses after the *ammunition* or *thrown* property. The range lists two numbers. The first is the weapon's normal range in feet, and the second indicates the weapon's long range. When attacking a target beyond normal range, you have disadvantage on the attack roll. You can't attack a target beyond the weapon's long range.

Some ranged weapons have a Strength requirement listed. You cannot make attack rolls with that ranged weapon if your Strength is lower than that value.

### REACH

This weapon's extended length adds 5 feet to your reach when you attack with it, as well as when determining your reach for opportunity attacks. Reach weapons cannot be used for two-weapon fighting regardless of strength or feats.

## SPECIAL

Special weapons have some entirely unique property. These are detailed after the weapon charts.

## SKEWERING

These precise weapons reward focused attacks and punch holes in enemy defenses. When an attack roll with a skewering weapon exceeds the target's AC by 5 or more (or lands a critical hit), the next attack made against the target gains a bonus equal to your proficiency bonus.

Improvised weapons may inflict status depending on their damage type and the discretion of your DM.

If a ranged weapon has status but the ammunition fired from it does not, you still gain the benefit of status relating to the damage you dealt.

## SLICING

These wicked weapons cut gaping wounds into the flesh, causing profuse bleeding. When an attack roll with a slicing weapon exceeds the target's AC by 5 or more (or lands a critical hit), the target takes additional necrotic damage equal to your proficiency bonus. Constructs, elementals, most undead, and other targets that do not bleed may be immune to this damage at the discretion of your DM.

## STAGGERING

These hard-hitting weapons daze on impact. When an attack roll with a staggering weapon exceeds the target's AC by 5 or more (or lands a critical hit), prevents the targeted creature from taking reactions and reduces its passive Perception by 5 until the start of its next turn.

## SUNDERING

The weapon features qualities that crush, break, or penetrate armor. When you attack an object, or a target wearing any medium or heavy armor (other than hide) with a sundering weapon, you gain a +2 bonus to the attack roll. You also gain this bonus against creatures with thick shells or metallic hides, and other creatures at the discretion of your DM. Weapons with this property ignore the damage reduction provided by certain kinds of armor.

## SWEEPING

These weapons strike in broad motions. When you reduce an enemy to 0 hit points with a sweeping weapon, you can target another creature within 5 feet of the first that you can reach and, if the original attack roll can hit it, apply any remaining damage to it. If that creature is likewise reduced to 0 hit points, repeat this process, carrying over the remaining damage until there are no valid targets, or until the damage carried over fails to kill an enemy.

## THROWN

If a weapon has the *thrown* property, you can throw the weapon to make a ranged attack. If the weapon is a melee weapon, you use the same ability modifier for attack and damage rolls that you would use for a melee attack with it.

## TWO-HANDED

The weapon is large or cumbersome, and must be wielded in two hands to attack with it. If one of your hands is occupied by performing somatic components, grappling, etc, you cannot attack with this weapon until you return your hand to the weapon. This property is relevant only when you attack with the weapon, not when you simply hold it.

## VERSATILE

These weapons can be wielded in one or both hands. When you wield a versatile weapon in two hands, it gains an additional property and uses different damage dice, both listed in parentheses behind the versatile property on the weapons table.

## BRACE

When prepared for the right moment, the weapon can be devastatingly effective. When you make a weapon attack you can choose to forgo it to brace your weapon. Until the start of your next turn a braced melee weapon can be used to make an opportunity attack when a creature that you can see enters your reach, when you do so you can roll three additional damage dice.

## WIND-UP

When wound up before striking this weapon becomes ever so deadly. When you make a weapon attack you can choose to forgo it to wind up your weapon. The next time you hit with the wound up weapon before the end of your next turn, you can roll three additional damage dice.

A wound up melee weapon can be used to make an opportunity attack when a hostile creature that you can see enters your reach.

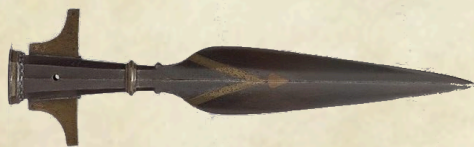
## WINGED

These weapons have specially-shaped heads that halt the forward movement of their target toward the wielder after piercing the target, and can be used to catch shields and weapons. After damaging a Large or smaller creature with a melee attack from a winged weapon, the creature cannot move toward you and must expend 2 feet of movement for every foot it moves within your reach. This reduction ends if it leaves your reach or you make another attack roll with the winged weapon. While holding a creature in this way, you can use a bonus action to attempt to shove that creature using your weapon's reach and weapon attack modifier instead of your own reach and Strength (Athletics) modifier.

You can use a bonus action to attempt to disarm a creature within your reach, using your weapon attack modifier in place of Strength (Athletics).

## VARIABLE

These weapons can deal multiple damage types, and inflict different effects as a result. When you attack with a variable weapon, it gains the corresponding property for that attack: Bludgeoning attacks gain the staggering property, piercing attacks gain skewering, and slashing attacks gain slicing.



## WEAPON CHARTS

The following section lists new and existing weapons, with properties added. Some weapons list multiple damage types. When attacking with one of those weapons, you indicate which damage type you use before you make the attack roll.



### SIMPLE MELEE WEAPONS

Name	Cost	Damage	Weight	Properties
Boar Spear	5 gp	1d6 piercing	5 lb.	Brace, versatile (1d8, reach), winged
Club	1 sp	1d4 bludgeoning	2 lb	Light, nonlethal
Dagger	4 gp	1d4 piercing/slashing	3/4 lb.	Finesse, light, prone fighting, thrown (20/60)
Goedendag	1 gp	1d6 bludgeoning/piercing	3 lb.	Brace, finisher, sundering, two-handed
Greatclub	5 sp	2d4 bludgeoning	10 lb.	Heavy, staggering, two-handed
Guisarme	10 gp	1d8 piercing	5 lb.	Ensnaring, reach, two-handed
Handaxe	1 gp	1d6 slashing	1 lb.	Light, slicing, thrown (20/60)
Javelin	5 sp	1d6 piercing	2 lb.	Thrown (60/120)
Light Hammer	2 sp	1d4 bludgeoning	1 lb.	Light, staggering, sundering, thrown (20/60)
Mace	5 gp	1d6 bludgeoning	4 lb.	Staggering, sundering
Peasant Flail	5 sp	1d8 bludgeoning	3 lb.	Bypass, staggering, two-handed
Quarterstaff	2 sp	1d6 bludgeoning	4 lb.	Nonlethal, versatile (2d4, parry)
Shortspear	1 gp	1d6 piercing	4 lb.	Light, versatile (1d8, skewering)
Sickle	1 gp	1d4 slashing	2 lb.	Ensnaring, light, slicing

### SIMPLE RANGED WEAPONS

Name	Cost	Damage	Weight	Strength	Properties
Blowgun	10 gp	1 piercing	1 lb.	—	Ammunition (25/50), loading, special
Dart	5 cp	1d4 piercing	¼ lb.	—	Finesse, light, thrown (20/60)
Light Crossbow	30 gp	1d8 piercing	1 lb.	Str 8	Ammunition (60/120), loading, two-handed
Shortbow	25 gp	1d6 piercing	1 lb.	Str 9	Ammunition (90/360), two-handed
Sling	1 sp	1d4 bludgeoning	1/8 lb.	—	Ammunition (30/60), finesse, wind-up
Staff Sling	4 sp	1d6 bludgeoning	5 lb.	—	Ammunition (80/160), finesse, special, two-handed



## MARTIAL MELEE WEAPONS

Name	Cost	Damage	Weight	Properties
Arming Sword	20 gp	1d8 piercing/slashing	2 lb.	Parry, skewering, slicing
Bastard Sword	30 gp	1d8 piercing/slashing	3 lb.	Parry, variable, versatile (2d4, sweeping)
Battleaxe	10 gp	1d8 slashing	3 lb.	Slicing, sweeping, versatile (2d4, finisher)
Cestus	1 gp	1d4 bludgeoning	1/2 lb.	Light, ensnaring, nonlethal, special, staggering
Estoc	25 gp	1d8 piercing	2 lb.	Finesse, sundering, versatile (2d4, parry)
Flail	10 gp	1d8 bludgeoning	2 lb.	Bypass, ensnaring, wind-up
Glaive	20 gp	1d10 slashing	5 lb.	Heavy, reach, sweeping, two-handed
Greataxe	25 gp	1d12 slashing	4 lb.	Finisher, heavy, slicing, staggering, two-handed
Greatsword	50 gp	2d6 piercing/slashing	6 lb.	Heavy, parry, sweeping, variable, two-handed
Halberd	25 gp	1d10 piercing/slashing	5 lb.	Ensnaring, heavy, reach, variable, two-handed
Harpoon	3 gp	1d8 piercing	4 lb.	Slicing, thrown (20/60)
Lance	10 gp	1d12 piercing	1 lb.	Cavalry, reach, special, skewering
Longsword	35 gp	1d10 bludgeoning/piercing/slashing	3 lb.	Parry, sundering, variable, two-handed
Lucerne	20 gp	1d10 bludgeoning/piercing	6 lb.	Finisher, heavy, reach, sundering, two-handed
Maul	10 gp	2d6 bludgeoning	10 lb.	Finisher, heavy, staggering, sundering, two-handed
Morningstar	15 gp	1d8 bludgeoning/piercing	4 lb.	Skewering, staggering, sundering
Parrying Dagger	5 gp	1d4 piercing	1 lb.	Finesse, light, parry, prone fighting, special
Pike	5 gp	1d10 piercing	5 lb.	Brace, heavy, reach, two-handed
Pollaxe	25 gp	1d10 bludgeoning/piercing/slashing	5 lb.	Parry, sundering, variable, two-handed
Ranseur	25 gp	1d10 piercing/slashing	5 lb.	Heavy, reach, two-handed, winged
Rapier	25 gp	1d8 piercing	3 lb.	Finesse, parry, skewering
Rondel	5 gp	1d4 piercing	1 lb.	Finesse, finisher, light, prone fighting, sundering
Sabre	25 gp	1d8 slashing	3 lb.	Cavalry, finesse, parry
Scimitar	20 gp	1d6 slashing	3 lb.	Cavalry, finesse, light, slicing
Shortsword	15 gp	1d6 piercing/slashing	2 lb.	Finesse, light, parry, variable
Shotel	15 gp	1d8 piercing/slashing	3 lb.	Bypass, ensnaring, finesse
Spear	2 gp	1d8 piercing	4 lb.	Reach, versatile (1d10, brace)
Unarmed Strike	—	1 bludgeoning	—	Nonlethal, staggering, special
War Pick	15 gp	1d8 piercing	2 lb.	Skewering, sundering, cavalry, versatile(2d4, ensnaring)
Warhammer	15 gp	1d8 bludgeoning	2 lb.	Staggering, sundering, finisher, versatile(2d4, ensnaring)

## MARTIAL RANGED WEAPONS

Name	Cost	Damage	Weight	Strength	Properties
Atlatl	20 gp	1d8 piercing	2 lb.	—	Ammunition (100/200), skewering, slicing
Hand Crossbow	75 gp	1d6 piercing	2 lb.	—	Ammunition (30/60), light, loading, prone fighting
Heavy Crossbow	50 gp	1d12 piercing	6 lb.	Str 12	Ammunition (100/200), heavy, loading, sundering, two-handed
Longbow	70 gp	1d10 piercing	2 lb.	Str 13	Ammunition (200/800), heavy, skewering, two-handed
Recurve Bow	50 gp	1d8 piercing	1 lb.	Str 10	Ammunition (100/400), two-handed

## EXOTIC MELEE WEAPONS

Name	Cost	Damage	Weight	Properties
Chain Whip	5 gp	1d6 bludgeoning	10 lb.	Bypass, ensnaring, versatile (1d8, reach)
Garotte Wire	5 gp	1d6 slashing	1/4 lb.	Finesse, light, special, two-handed
Gauntlet-sword	25 gp	1d6 slashing	4 lb.	Cavalry, light, special
Hooksword	35 gp	1d8 slashing	3 lb.	Ensnaring, parry, special
Trident	5 gp	2d4 piercing	4 lb.	Finisher, versatile (2d6, skewering), winged
Whip	2 gp	1d4 slashing	3 lb.	Ensnaring, finesse, reach

## EXOTIC RANGED WEAPONS

Name	Cost	Damage	Weight	Strength	Properties
Arquebus	400 gp	2d8 piercing	10 lb.	—	Ammunition (60/120), gunpowder, loading, two-handed
Boomerang	25 gp	1d4 bludgeoning	1 lb.	Str 9	Finesse, nonlethal, special, thrown (30/60)
Greatbow	200 gp	2d6 piercing	10 lb.	Str 18	Ammunition (150/600), heavy, special, two-handed
Handgonne	250 gp	2d6 piercing	4 lb.	—	Ammunition (30/90), gunpowder, loading
Net	1 gp	—	1 lb.	—	Special, thrown (5/15)

## SHIELDS

Name	Cost	+AC	Weight	Properties	Grip
Buckler	8 gp	1	2 lb.	Parry	Handle
Pavise	25 gp	2	7 lb.	Special	Handle
Shield	10 gp	2	5 lb.	—	Handle, strap
Kite Shield	15 gp	2	9 lb.	Special	Strap
Tower Shield	50 gp	3	16 lb.	Special	Strap

## EXOTIC SHIELDS

Name	Cost	Damage	Weight	Grip	Properties
Dueling Shield	75 gp	—	6 lb.	Handle	versatile (1d8 piercing, ensnaring, heavy, parry)
Lantern Shield	100 gp	1d4 piercing	3 lb.	Strap	Light, special

## AMMUNITION

Name	Cost	Weight	Weapon	Properties
Arrow	5 cp	1 oz.	Bow	Skewering
Barbed Bolt	15 cp	1 oz.	Crossbow	Has <i>Spiked</i> modification, skewering
Blowgun Needle	2 cp	1 oz.	Blowgun	Special
Bodkin Arrow	15 cp	1 oz.	Bow	Sundering, Bypass
Bolt	5 cp	1 oz.	Crossbow	Sundering
Broadhead Arrow	30 cp	1 oz.	Bow	Slashing damage, skewering, slicing
Bullet	30 cp	1/8 oz.	Gun	—
Dart	5 cp	4 oz.	Atlatl	—
Field Arrow	2 cp	1 oz.	Bow	Has <i>Blunted</i> modification
Field Bolt	2 cp	1 oz.	Crossbow	Has <i>Blunted</i> modification
Grapeshot	10 gp	3 oz.	Gun	Special
Sling Bullet	1/5 cp	1 oz.	Sling	—
Silver Bullet	15 gp	1/8 oz.	Gun	Special
Twisted Bolt	30 cp	1 oz.	Crossbow	Slicing, sundering
Whistling Arrow	1 gp	1 oz.	Bow	Special







## SPECIAL WEAPONS

**Boomerang.** When you miss with this weapon, it returns to your hand.

**Blowgun.** If you are hidden when you attack with this weapon, you do not reveal your location.

**Blowgun Needle.** These minute needles are especially potent when paired with a poison coating. When you apply a poison to it, a dose can cover 10 pieces of ammunition instead of the usual 3.

**Cestus.** Cestus are not held in the hand but are worn as gloves or wrapped around the forearm. If you are wielding a cestus, you can use that hand to grapple an enemy, but you cannot make attacks with that hand without ending the grapple. You cannot wield other weapons or shields in that hand, nor can it perform somatic components. Because of its small size and attachment to your hand, you cannot drop a cestus or be disarmed of one unless you are incapacitated. You must use an action to don or doff a cestus, but can don or doff a pair of cestus in one action.

**Dueling Shield.** These large shields bear a large triangular boss and a set of hooks and blades built into the rim. They act like normal shields that add a +2 to AC when wielded in one hand. When you wield one in both hands, it acts as a melee weapon that deals 1d8 piercing damage, and has the *ensnaring*, *heavy*, and *parry* properties. When held in both hands, a dueling shield still grants +2 AC.

**Garotte Wire.** Garrote Wire cannot be used on any creature greater than 1 size larger than you, and you can only attack with a garotte if you have advantage. On a hit, the target is automatically grappled and restrained. Until the grapple ends, the target cannot breathe and chokes.

Creatures that do not need to breathe are immune to a garotte wire's choke at the discretion of the DM. Choking creatures die after an uninterrupted number of rounds equal to their Constitution modifier (minimum 1).

**Gauntlet-Sword.** This specialized sword is built into a stiff gauntlet. You cannot drop or be disarmed of a gauntlet-sword. It takes an action to don or doff a gauntlet sword.

**Grapeshot.** Instead of a single bullet, a large number of tiny projectiles fill a canister of grapeshot ammunition. Upon firing, the projectiles fly in a line 5 foot wide and as long as the gun's normal range. You can target a number of creatures in that line equal to your proficiency bonus, making new attack rolls for each creature.

**Greatbow.** An enormous bow with a massive draw weight, this bow uses Strength instead of Dexterity for attack and damage rolls. You can inflict status with this bow, and when you do you inflict the effects of both skewering and staggering.

**Hooksword.** If you are holding a hooksword in each hand, checks that the weapon's *ensnaring* property allows you to make are made with advantage, and the ability to link both hookswords together gives this weapon the *sweeping* property.

**Kite Shield.** If you wield this shield while mounted, its long, tapering bottom grants both you and your mount a +1 bonus to AC against attacks.

**Lance.** You have disadvantage when you use a lance to attack a target within 5 feet of you. A lance requires two hands to wield when you aren't mounted.

**Lantern Shield.** An apparatus combining a small shield, a lantern, a gauntlet, and several blades. When wielded it adds +2 to your Armor Class, can be used to make a melee weapon attack that deals 1d4 piercing damage, and can store a lit bullseye lantern, which you wield while holding this shield. If you are disarmed of this shield or doff it, the lantern moves with it. A lantern can be added or removed as an action.

**Net.** A Large or smaller creature hit by a net is restrained until it is freed. A net has no effect on creatures that are formless, or are Huge or larger. A creature can free itself or others by using its action and succeeding a DC 10 Strength check. Dealing 5 slashing damage to the net (AC 10) also frees the creature without harming it, and destroys the net.

**Parrying Dagger.** Parrying daggers are best used as defensive options when wielded in conjunction with another weapon. When you hold a parrying dagger in one hand and another weapon in your other hand, you gain a +1 bonus to AC. This bonus cannot exceed 1, even if you have a parrying dagger in each hand.

**Pavise.** A pavise is a tall, oblong shield used to provide portable cover. You can use your action to plant a pavise in the ground, doffing it as part of the same action. In this state it is no longer wielded and stands on its own to act as 1/2 cover for an upright creature, or total cover for a prone one.

**Silver Bullet.** This bullet deals no special damage against most creatures, but any attack with a silver bullet that hits a creature with a special vulnerability to silver, like some fiends or shapechangers, is an automatic critical hit.

**Staff Sling.** The long haft that adds leverage to the heavy projectiles this sling throws can also be used for close-range personal defense. This weapon can make attacks in melee combat as though it were a quarterstaff. The larger size of this sling's cord allows it to throw bombs to any point within its long range.

**Tower Shield.** To wield a tower shield, you must have at least 14 Strength. You can use your reaction to gain three-quarters cover against harmful area-of-effects such as breath weapons or spells when you are targeted by such effects. Effects that travel around corners are unaffected. If you are directly between another creature and the effect's origin, that creature gains half cover so long as it is your size or smaller.

**Unarmed Strike.** An attack with any part of your body, such as a fist or knee. Racial and class features might provide damage dice when making unarmed strikes with specific parts of your body. Unarmed strikes act as a melee weapon for features that activate after a successful weapon attack, such as martial maneuvers, divine smites, or spells delivered with weapons, but is not considered a weapon when an effect such as the Dual Wielder feat requires you to hold one.

**Whistling Arrow.** The bulb carved from wood or antler in this arrow creates a loud whistle as it flies through the air that creatures within 300 feet of the line the arrow travels from the archer to its target can clearly hear.

## SHIELD GRIPS

Shield grips determine how you hold a shield.

**Handles** are a wood or metal bar on the inside of a shield, like a weapon's hilt. These shields can be doffed or donned with the item interaction you receive as part of your turn and can be dropped freely, but enemies have advantage on checks made to disarm you of it.

**Straps** attach the shield to the arms, reinforcing the handle with a series of cloth or leather bands. These shields take an action to don or doff, and enemies have disadvantage on checks made to disarm you of the shield.

While some shields list more than one grip type on their table entries, an individual shield of that type has only one. You choose the type of grip it has when it is created or purchased.

## ARMOR REVISED

The table below shows the cost, weight, armor class, and properties each type of armor. Class proficiencies and stealth rules remain unchanged, as do donning and doffing rules. However, armor weighs half as much while you wear it for the purposes of encumbrance.

When worn, half plate and heavy armor offer **Damage Reduction**. When you take nonmagical bludgeoning, piercing or slashing damage, the damage you take is reduced by an amount equal to half your proficiency bonus, rounded down. Full plate reduces the damage by an amount equal to your proficiency bonus. This reduction applies before you apply resistance or vulnerability.

## STARTING ARMOR

You start with the armor listed for your class. If you start with a shield, you can choose any non-exotic shield.

- Bard: Leather
- Cleric: Brigandine or leather, hauberk if proficient
- Druid: Leather
- Fighter: Leather or hauberk
- Paladin: Hauberk
- Ranger: Brigandine or leather
- Rogue: Leather

## ARMOR TABLE

Light	Cost	AC	Strength	Stealth	Weight
Leather	5 gp	11+Dex	—	—	8 lb.
Gambeson	10 gp	12+Dex	—	—	10 lb.
Jackchains	25 gp	13+Dex	—	Disad.	15 lb.
<b>Medium</b>					
Hide	10 gp	12+Dex (max 2)	—	—	12 lb.
Breastplate	200 gp	13+Dex (max 3)	—	—	20 lb.
Brigandine	100 gp	14+Dex (max 2)	—	Disad.	25 lb.
Cuirass	400 gp	14+Dex (max 3)	—	—	25 lb.
Half-plate	1,000 gp	15+Dex (max 3)	Str 12	Disad.	30 lb.
<b>Heavy</b>					
Scale	100 gp	15	Str 12	Disad.	40 lb.
Hauberk	150 gp	16	Str 13	Disad.	30 lb.
Splint	300 gp	17	Str 14	Disad.	35 lb.
Full Plate	1,500 gp	18	Str 14	Disad.	45 lb.



AMC Weapon's revised

# WEAPON CUSTOMIZATION

Materials, extras, and other customizations for weapons diversify them even further. While not the numerical bonuses from masterwork items of older editions, these alterations allow you to customize your weapons further, and provide additional benefits.

## MATERIALS

A weapon's composition is just as important as its wielder's skill. While every weapon has a default material, different substances provide circumstantial benefits. The material of a weapon cannot be changed after its creation. All the materials listed here can be used to make melee weapons, ranged weapons, armor, ammunition, and foci, though not all have an effect in each form.

**Adamantine.** An ultra-hard jet-black metal with a multicolored sheen, weapons made from this meteoric iron devastate other objects. When you hit an object with an adamantine weapon or piece of ammunition, the hit is a critical hit. All adamantine melee weapons have the *sundering* property, against all types of wearable armor. If a creature attempts to parry an attack you made with an adamantine melee weapon and your attack hits in spite of the attempt, both the target and the parrying weapon or shield take damage from the attack. When wearing adamantine armor, any critical hit against you becomes a normal hit. An adamantine item costs 500 gp more than the normal version, whether the item is made of the metal or coated with it.

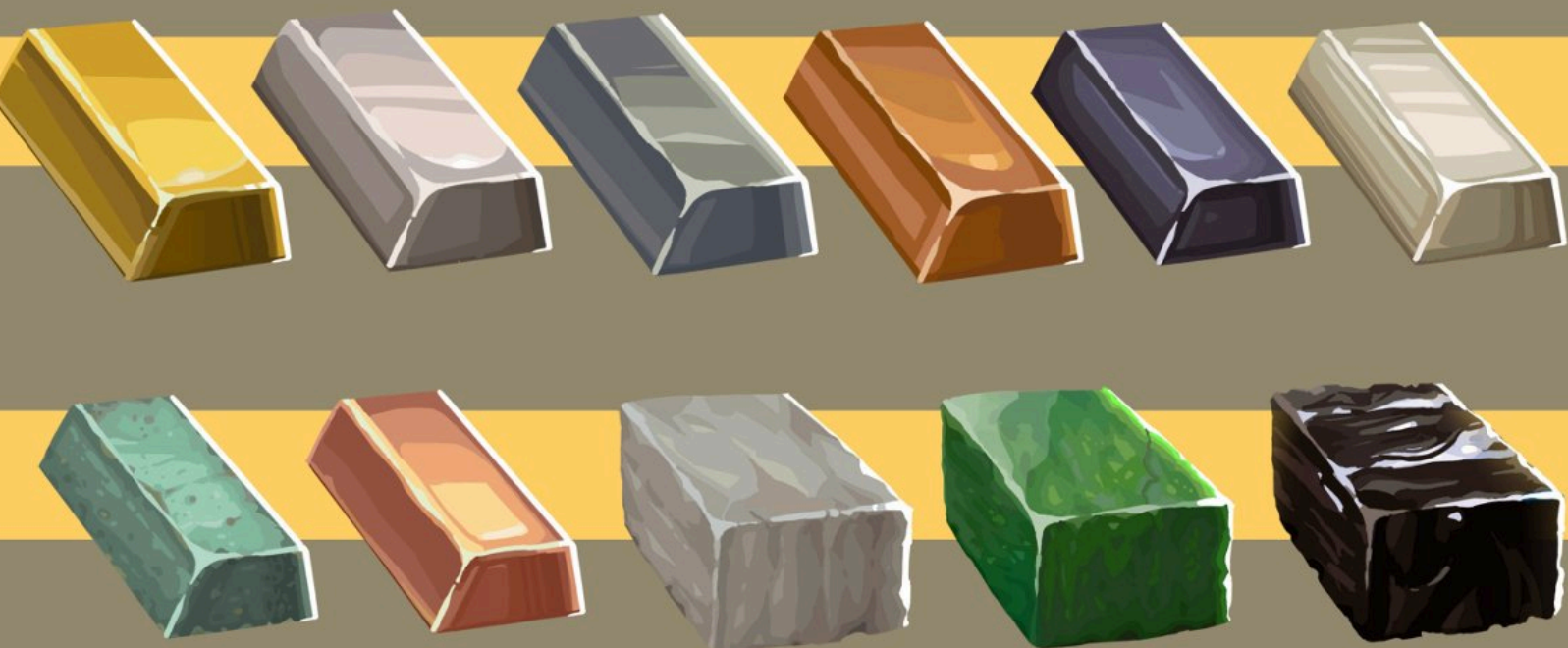
**Adamantite.** A rare material created when underdark Faerzress corrupts adamantine deposits. Used extensively by drow, this material has all properties of adamantine, but also temporarily absorbs poison into itself. When you apply an injury poison to an adamantite weapon or piece of ammunition, the poison isn't removed after the first injury, but is instead applied every time you deal piercing or slashing damage to a creature for the next minute, after which it dries. When exposed to sunlight, adamantite weapons disintegrate.

**Bone.** A strong, off-white material scavenged from animal, monster, or humanoid corpses which is carved or cut into useful shape. Used in areas without access to wood or metal, items made of this inflexible material are as durable as their standard versions, but weigh half as much and have triple the cost. Wearing armor made from bone (an incredibly rare item thanks to bones' inflexibility and varying quality) grants you advantage on saving throws against necromancy spells, and when you cast a necromancy spell through a focus made from bone you can reroll one of the spell's damage dice.

**Bronze.** A gold-colored alloy of copper and tin. Though replaced by iron and steel, bronze weapons are known for their magical affinity. When you create a magical weapon, armor, or piece of ammunition with bronze, it takes half the time and price. Bronze weapons cost 50% more than their iron counterparts, but are produced and sold by few smiths. Most bronze weapons are antiques, though the use of bronze-cast cannon and bombards has caused it to return.

### MUNDANE AND MAGICAL

Most smiths can only create items out of wood, iron, and steel, while specialized craftsmen can make items from bone, bronze, stone, and obsidian. The rest are magical materials (and weapons made from them are considered magical for the purposes of overcoming resistance and immunity to nonmagical attacks and damage), and cannot be purchased; they must be found or created as other magical items are.



**Cold Iron.** They may rust and deform more quickly than steel, but iron weapons hold a key advantage besides their low cost and ubiquity: they are anathema to fey. Iron weapons ignore fey creatures' resistances and immunities to nonmagical weapons and damage, and when a fey creature starts its turn in contact with an item made of iron, it takes 1 fire damage. All iron is considered cold iron, and iron is one of the most common materials used to make weapons. Fey are not pleased by this development.

**Flametouched Iron.** Native to the material planes of Eberon, this dark gray metal takes on a reddish sheen when refined. When used to attack an evil creature or an undead, a weapon made from flametouched iron is considered magical for the purposes of overcoming resistance and immunity to nonmagical damage. If used to create a cleric's holy symbol, flametouched iron increases the CR that a cleric can destroy with *destroy undead* by 1.

**Ironwood.** A substance grown and tempered by warrior-druids for weapons and armor, this fireproof wood is as dense and resilient as steel. Ironwood items are considered wood, rather than metal, for the purposes of spells and other effects that target those materials, and can't be set on fire by effects that ignites objects that aren't being worn or carried.

**Mithral.** A light, flexible material, mithral armor removes Strength requirements and disadvantage on Stealth checks inflicted by wearing certain armor. Weapons made from mithral are similarly light, weighing half as much as their iron counterparts. Mithral weapons with the *Heavy* property can be used to make extra attacks regardless of the user's strength and can be wielded normally by small creatures.

**Obsidian.** A precious volcanic glass, weapons made with this delicate material are incredibly sharp. In addition to its typical properties, an obsidian weapon that deals piercing or slashing damage gains the corresponding *status* property if it didn't have it already, and inflicts a status effect when it exceeds the target's AC by 3 or more, rather than 5. Weapons made from obsidian cost four times as much as their mundane counterparts.

**Silver.** Some monsters with immunity or resistance to nonmagical weapons are susceptible to silver, so cautious adventurers invest extra coin to plate their weapons with silver. The cost represents not only the price of the silver, but the time and expertise needed to add silver to the weapon without making it less effective. It costs 100 gp to silver a weapon or 10 pieces of ammunition. Unlike most materials, a weapon that is silvered retains all the properties of its original material.

**Steel.** The best mundane metal that can be made by a typical weaponsmith. It has no magical properties, but its nature allows smiths to select for sharpness, flexibility, hardness, and durability. Its relative resistance to wear and ease of maintenance has made it a material of choice across the world. Steel weapons cannot be damaged by monster features that corrode, damage, or dissolve metal, such as black puddings' *corrosive form*, and cost 50% more than their iron counterparts. Weapons made from steel by default are listed with their cost when made of steel.

**Stone.** All weapons made from stone deal bludgeoning damage, even if it would normally deal another type. All weapons and armor made with stone have the *heavy* property, lose *finesse* and *light* properties if they have them, weigh 4 times as much as usual, and cost twice as much.

**True Ice.** Exceptional magical material, True Ice comes from the core of polar caps and mountain peaks, and never melts. Elementals aligned with fire or water are vulnerable to damage from true ice weapons. Armor made from True Ice grants resistance to fire damage and immunity to atmospheric hazards in hot environments, but halves the time required to make saves against cold.

**Wood.** Softer and more flexible than most materials, wood is used to make most ranged weapons and some ammunition and does not alter the statistics of those weapons. A wooden weapon or piece of ammunition has the *blunted* modification if it is not made from wood by default, and costs half as much. If the weapon's default material is wood, it works as normal, and uses its listed cost.

## DEFAULT MATERIALS

Most weapons are made of a combination of wood and a metal (typically iron), and very few weapons use only one. For example, crossbows and arquebuses used both wood and metal, bows use specific types of wood or horn for the arms and sinew for the string, and so on. Melee weapons, especially polearms, used a haft made of wood and a head made of iron or steel. Armor features several layers of cloth padding beneath its metal exterior. For simplicity's sake this table lists only one type of material, either the one which comprises most of the item (for ranged weapons and ammunition) or the material of the component that contacts the target (for melee weapons).

### WEAPON MATERIALS

Weapon	Default Material
Boar Spear	Iron
Club	Wood
Dagger	Iron
Goedendag	Iron
Greatclub	Wood
Handaxe	Iron
Javelin	Iron
Light Hammer	Iron
Mace	Iron
Quarterstaff	Wood
Shortspear	Iron
Sickle	Iron
Blowgun	Wood
Dart	Wood
Light Crossbow	Wood
Sling	Leather
Staff Sling	Wood
Arming Sword	Steel
Bastard Sword	Steel
Battleaxe	Iron
Estoc	Steel
Flail	Iron
Glaive	Iron
Greataxe	Iron
Greatsword	Steel
Guisarme	Iron
Halberd	Iron
Harpoon	Iron
Lance	Iron
Longsword	Steel

Weapon	Default Material
Lucerne	Iron
Maul	Iron
Morningstar	Iron
Parrying Dagger	Iron
Pike	Iron
Pollaxe	Iron
Ranseur	Iron
Rapier	Steel
Rondel	Steel
Sabre	Steel
Scimitar	Steel
Shortsword	Steel
Shotel	Iron
Spear	Iron
War Pick	Iron
Warhammer	Iron
Atlatl	Wood
Hand Crossbow	Wood
Heavy Crossbow	Wood
Longbow	Wood
Recurve Bow	Wood
Cestus	Leather
Chain Whip	Iron
Garotte Wire	Cloth
Gauntlet-Sword	Steel
Hooksword	Steel
Trident	Iron
Whip	Leather
Arquebus	Wood
Boomerang	Wood
Greatbow	Wood
Handgonne	Wood
Net	Cloth

### SHIELD MATERIALS

Item	Default Material
Buckler	Iron
Shield	Wood
Tower Shield	Iron
Dueling Shield	Iron
Lantern Shield	Steel

## AMMUNITION MATERIALS

Item	Default Material
Arrow	Wood
Barbed Bolt	Wood
Blowgun Needle	Wood
Bodkin Arrow	Wood
Bolt	Wood
Broadhead Arrow	Wood
Bullet	Iron
Field Arrow	Wood
Field Bolt	Wood
Grapeshot	Iron
Sling Bullet	Stone
Silver Bullet	Silver
Twisted Bolt	Wood
Whistling Arrow	Wood

## ARMOR MATERIALS

Item	Default Material
Leather	Leather
Gambeson	Cloth
Jackchains	Cloth
Hide	Leather
Breastplate	Steel
Brigandine	Iron
Cuirass	Iron
Half-plate	Steel
Scale	Iron
Hauberk	Iron
Splint	Iron
Full Plate	Steel

## SIEGE ENGINE MATERIALS

Engine	Default Material
Ballista	Wood
Cannon	Iron
Cauldron	Iron
Organ Gun	Iron
Ram	Wood
Siege Tower	Wood
Trebuchet	Wood

## SIEGE AMMUNITION MATERIALS

Ammunition	Default Material
Ballista	Wood
Iron Cannonball	Iron
Stone Cannonball	Stone

## MODIFICATIONS

Weapons are not discrete items. They can be altered, gaining add-ons that improve their features or add new ones. You can make or purchase the modifications below and add them to the items they list. A weapon can have more than one modification, and modifications are permanent.

### MODS

Name	Price	Name	Price
Bayonet	20 gp	Guisarme Hook	25 gp
Blunted	10 gp	Jagged	-
Butt Spike	10 gp	Penobscot Arms	150 gp
Consecrated	200 gp	Poison Reservoir	1500 gp
Decorated	100 gp	Repeater	300 gp
Enhanced Guard	15 gp	Scope	6000 gp
Flaming	-	Second Barrel	500 gp
Furred	10 gp	Serrated	100 gp
Guige	2 sp	Spiked	20 gp

### BAYONET

*Modifies: light crossbow, heavy crossbow, arquebus*

When you wield a weapon with a bayonet attached, you can wield it as a melee weapon to make an attack that deals 1d6 piercing damage with a reach of 5 feet.

### BLUNTED

*Modifies: a melee weapon or piece of ammunition that deals piercing or slashing damage*

The weapon can only deal bludgeoning damage and gains the *nonlethal* property. When you roll the highest number on a damage die, you must reroll the die and take the second roll.

### BUTT SPIKE

*Modifies: boar spear, javelin, shortspear, glaive, greataxe, guisarme, halberd, harpoon, pike, pollaxe, ranseur, spear*

When you come within 5 feet of a prone creature on your turn, you can use your bonus action to make a melee weapon attack against that creature. This attack deals 1d6 piercing damage. None of the weapon's properties apply to that attack.

### CONSECRATED

*Modifies: a weapon or piece of ammunition*

Consecrated weapons are considered magical for the purposes of overcoming the resistances and immunities to nonmagical damage of fiends and undead. A cleric can create a consecrated weapon by performing an 8-hour ritual where they submerge the weapon in 200 gp of holy water and stand vigil. This consumes the holy water.

### DECORATED

*Modifies: armor*

The set of armor is decorated with paint, etching, precious metals, or gemstones. It confers no benefits on the battlefield, but may grant advantage on Persuasion checks while you wear it by creating an aura of wealth and prestige.



### ENHANCED GUARD

*Modifies: dagger, mace, arming sword, bastard sword, battlaxe, estoc, greatsword, longsword, morningstar, parrying dagger, rapier, rondel, shortsword*

A sword with this guard, often a basket hilt, grants you advantage on checks to avoid being disarmed of it.

### FLAMING

*Modifies: all melee weapons, all ammunition except bullets*  
For 1 minute, half the damage you deal with this weapon or piece of ammunition is fire damage. You can use an action to spread and light oil on 3 pieces of ammunition or a melee weapon, which sets them alight. Firing a piece of flaming ammunition more than half its weapon's normal range extinguishes it, which removes this modification. Items with this modification shed bright light in a 5 ft. radius, and dim light for another 5.

### FURRED

*Modifies: armor*  
Armor lined or reinforced with animal hides and furs for warmth. When wearing furred armor, you make saving throws against extremely cold environments and weather with advantage, and against hot environments at disadvantage. Adding fur increases armor's weight by 5 pounds. Hide Armor is always furred.

### GUIGE

*Modifies: buckler, shield, tower shield, dueling shield*  
When you drop or are disarmed of a shield with a guige, it remains on your person instead of falling to the ground. It provides no bonus to armor class and you are not wielding it.

### GUISARME HOOK

*Modifies: glaive, pike*  
A hook added to the back of the head which adds the *ensnaring* property to the weapon.

### JAGGED

*Modifies: any melee weapon*  
A broken weapon can still be of some use. You cannot add your proficiency bonus to attack rolls made with this weapon, but it gains the *status: slashing* property until repaired.

### PENOBSCOT ARMS

*Modifies: shortbow, greatbow, longbow, recurve bow*  
Choose one of the following effects when you apply this modification to a weapon:

- The Strength required to use the bow is reduced by 1.
- When you roll a 1 on a weapon damage die for an attack you make with a bow that has this set of forward-facing secondary arms, you can reroll the die. You must use the new roll, even if the new roll is also a 1.

### POISON RESERVOIR

*Modifies: a melee weapon that deals piercing or slashing damage*  
A weapon with this modification stores up to 5 doses of one type of injury poison at one time. When you deal piercing or slashing damage to a creature, you can choose to deliver the poison. Poison in the reservoir never dries.

### REPEATER

*Modifies: light crossbow, hand crossbow, heavy crossbow*  
This device attached to a crossbow allows you to fire it 5 times before reloading. You can load 5 pieces of ammunition instead of 1 when you load this weapon.

### SCOPE

*Modifies: light crossbow, shortbow, greatbow, heavy crossbow, longbow, recurve bow, arquebus*  
A weapon with a scope attached doesn't have disadvantage on attack rolls made beyond its standard range.

### SECOND BARREL

*Modifies: arquebus, handgonne*  
This additional barrel multiplies the weight of the gun by 1.5 and allows you to attack twice, instead of once, before reloading the gun. You can load both barrels as an action.

### SERRATED

*Modifies: a melee weapon or piece of ammunition that deals piercing or slashing damage*  
When you land a critical hit or exceed a target's AC by 5 or more and deal piercing or slashing damage, you deal additional necrotic damage equal to half your proficiency bonus. Objects, Constructs, and Elementals and other creatures that do not bleed may be immune to this damage, at the discretion of your DM.

### SPIKED

*Modifies: club, greatclub, cestus*  
When you land a critical hit or exceed a target's AC by 5 or more, you deal additional piercing damage equal to your proficiency bonus.



## ALTERNATIVE WEAPONS

Many weapons can be represented by the same mechanics. Examples are listed on the table below. Weapons use the same statistics, though their damage types may differ. That change is listed in parentheses: (b) for bludgeoning, (p) for piercing, and (s) for slashing.

Since most alternates originate from cultures and eras outside D&D's late-medieval or early-renaissance European pastiche—such as Rome, Japan, China, and India—they are not appropriate for every game. The DM is within their rights to disallow any alternative, though some fantasy cultures may use a version of these weapons.

Weapon	Alternative
Atlatl	Spear-thrower, woomera
Arming Sword	Broadsword, falchion (s), niuweidao
Arquebus	Bo-hiya, tanegashima
Bastard Sword	Katana, miaodao
Battleaxe	Dadao, fu, khopesh, machete, masakari
Buckler	Parma
Cestus	Bagh nakh (s), emeici (p), knuckleduster, push dagger (p), shobo, suntetsu, tekko, vajra-mushti (p)
Chain Whip	Spiked chain (p), kusari-fundo, kusarigama (p), meteor hammer
Club	Bian, blackjack, cosh, hanbō, jō, tambo, tekkan, tonfa
Dagger	Bishou, kaiken, kozuka, kunai, tamo, tanto
Flail	Chigiriki, nunchaku (b), sanjie gun (b), urumi (s)
Goedendag	Plançon a picot
Glaive	Bill, bisento, bardiche, falx, fauchard, guandao, lochaber axe, naginata, rhompaia, sovnya, swordstaff, voulge

Weapon	Alternative
Greatclub	Peasant flail, kanabo, tetsubo
Greatsword	Claymore, changdao, flamberge, nagamaki, nodachi, zanbatō, zweihander
Guisarme	Mancatcher, kama-yari, nunti bo, sasumata, sodegarami, tsukubō (b)
Halberd	Dagger-axe
Handaxe	Chakram, kukri, ono, tomahawk
Handgonne	Bajō-zutsu
Hooksword	Chicken Sickles
Javelin	Mau, uchi-ne
Lance	Umayari
Light Hammer	Chui
Longbow	Daikyu
Maul	Ōtsuchi
Mace	Jiǎn
Morningstar	Leiomano, macuahuitl (b/s)
Pike	Ahlspiess, sarissa, mao, nagaeyari
Parrying Dagger	Jitte (b), sai
Peasant Flail	Chang xiao bang
Pollaxe	Monk's spade
Quarterstaff	Gun, bo
Ranseur	Corseque, ji, partizan, spontoon, rawcon
Rondel	Kabutowari, yoroi-dōshi
Sabre	Dao, tachi
Scimitar	Cutlass, liuyedao, uchigatana
Shield	Aspis, heater, ishlangu, kite, pelte
Shortspear	Assegai, hasta
Shortbow	Hankyu
Shortsword	Butterfly swords, falcata, gladius, jian, katar, tsurugi, wakizashi
Sickle	Kama, wind & fire wheels
Spear	Doru, qiang, yari
Trident	Magariyari
Trebuchet	Catapult, mangonel
Tower Shield	Scutum
War Pick	Fang, kuwa, toki poutangata
Whip	Cat-o-nine-tails, lasso

Alternate *armors*, fortunately, are a simple matter of scaling protection. For example, a heavy bronze Babylonian breastplate could be "plate armor".

A "gambeson" could be padded clothing supplemented by helm and bracers, and leather armor could be thick clothes. Ultimately, willingness to adjust aesthetics varies between tables.



# MECHANICAL CHANGES

## RACIAL TRAITS

### *Elf Weapon Training.*

*Eladrin, high elf, wood elf, variant half-elf*

You have proficiency with the sabre, scimitar, shotel, shortsword, shortbow, and recurve bow.

### *Drow Weapon Training.*

*Drow, variant half-elf*

You have proficiency with blowguns, estocs, rapiers, shortswords, and hand crossbows.

### *Dwarven Combat Training.*

*Hill dwarf, mountain dwarf, duergar*

You have proficiency with the battleaxe, greataxe, handaxe, light hammer, maul, and warhammer.

### *Legacy of Avernus.*

*Zariel Tiefling*

You know the *thaumaturgy* cantrip. When you reach 3rd level, you can cast the *searing smite* spell as a 1st-level spell once with this trait and regain the ability to do so when you finish a long rest. You also gain proficiency in light armor and two martial weapons of your choice.

### *Powerful Build.* Bugbear, Loxodon, Orc

You count as one size larger when determining your carrying capacity, the weight you can push, drag, or lift, and the creatures that you can grapple or shove.

### *Sea Elf Training.* Sea elf, variant half-elf

You have proficiency with the harpoon, spear, shortspear, trident, light crossbow, and net.

## ADDITIONAL PROFICIENCIES

Some classes gain proficiency in additional items:

- **Artificer:** Arquebus, handgonne
- **Bard:** Arming sword, estoc, parrying dagger, rondel, sabre, buckler
- **Druid:** Blowgun, boar spear, cestus, harpoon, spear
- **Monk:** Spear
- **Ranger:** Herbalism kit or Woodcarver's tools
- **Rogue:** Arming sword, bastard sword, estoc, garotte wire, longsword, parrying dagger, sabre, buckler, medium armor

Proficiency in shields does not grant proficiency in exotic shields. Barbarians, fighters, paladins, and rangers gain proficiency in one exotic weapon or shield of their choice during character creation. Multiclassing into those classes does not grant this additional weapon proficiency.

Some straightforward weapons are simple to use, and easy to learn with repeated drills. It takes half as much time to train to gain proficiency in the shortspear, light crossbow, spear, hand crossbow, heavy crossbow, arquebus, and handgonne.

## EXOTIC WEAPONS

Exotic weapons are unwieldy, niche, or novel. Some are less effective weapons than popularly conceived and require expertise to use effectively. You can gain proficiency in an exotic weapon from class or race features, training rules, or the *Weapon Master* feat.

# SIEGE ENGINES

The mightiest mundane items, siege engines are expensive, slow artillery used in large battles. Their might allows settlements without magic or heroes to defend themselves against supernatural threats. Each requires a certain number of actions to load, aim, and attack (in that order), and can be operated by either a crew or a single creature across multiple turns. A crew must have appropriate ammunition, as detailed later in this section, to fire a siege engine.

As objects, each engine is immune to psychic and poison damage. The table below details their statistics. Each adds the listed bonus to its attack and damage rolls, and all save the cauldron, hwacha, and organ gun deal doubled damage to objects and structures. A siege engine's damage changes based on the ammunition loaded into it. When targeting a creature, damage from a siege engine is for considered magical for the purpose of overcoming resistance and immunity to nonmagical attacks and damage so long as the engine's target is one size larger than it or smaller.

## SIEGE ENGINES

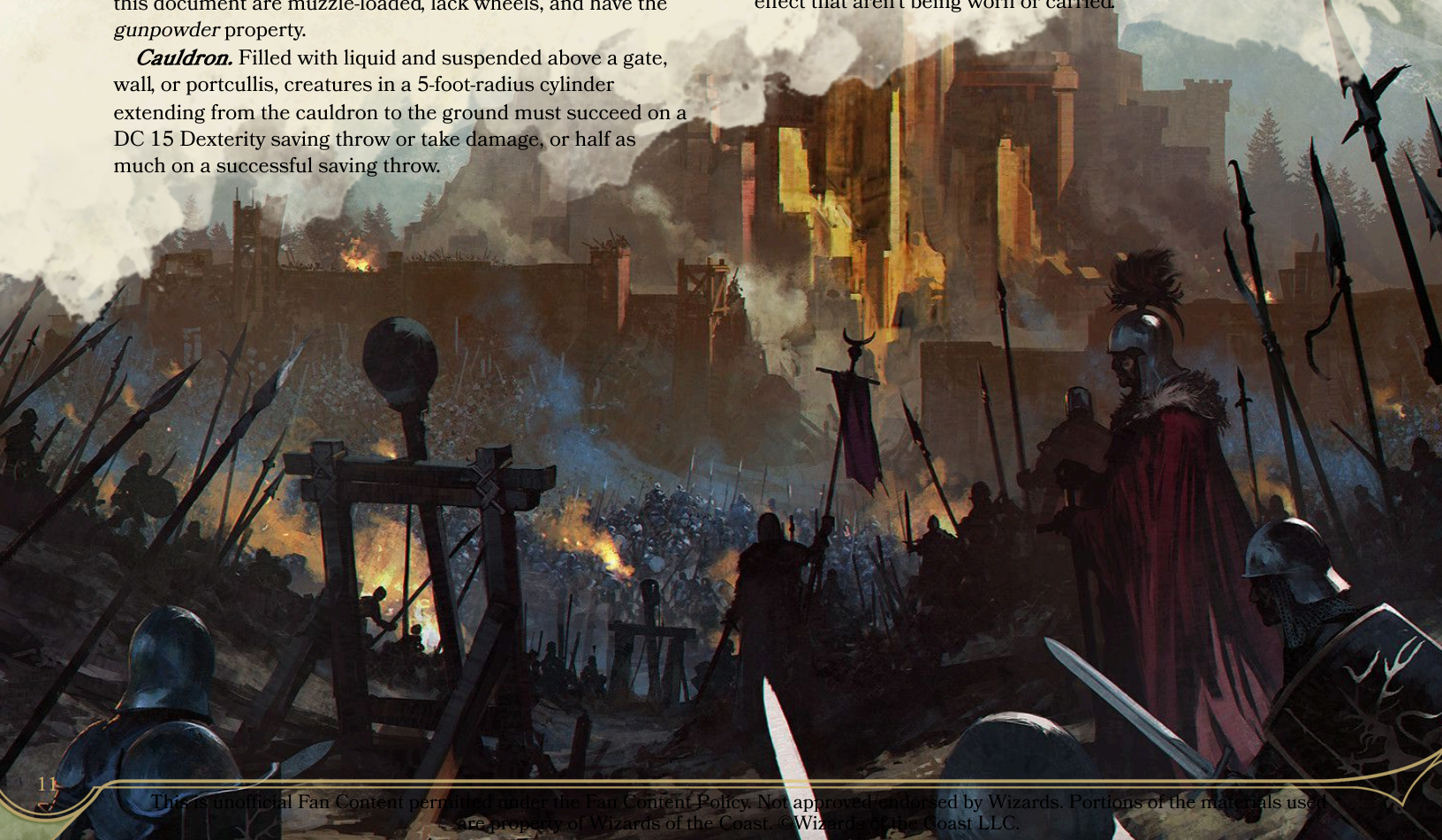
Name	AC	HP	Size	Range	Bonus	Weight	Price	To-Load	To-Aim	To-Attack	Damage
Siege Ballista	15	50	Large	250/300 ft.	+6	2 tons	1,500 gp	2	1	1	3d10 piercing
Cannon	19	75	Large	300/1700 ft.	+8	5 tons	3,000 gp	6	1	1	8d8 bludgeoning
Cauldron	19	20	Medium	5 ft.	—	160 lb.	35 gp	3	1	1	3d6 fire
Hwacha	15	50	Medium	500/1500	+5	500 lb.	200 gp	5	1	1	
Organ Gun	17	40	Large	60 ft. cone	+5	700 lb.	1,000 gp	10	1	1	4d8 bludgeoning
Ram	15	100	Huge	5 ft.	+8	3 tons	200 gp	—	5	1	3d10 bludgeoning
Siege Tower	15	200	Gargantuan	—	—	10 tons	2,500 gp	—	—	—	—
Trebuchet	15	150	Huge	300/1,200	+6	2.5 tons	1,500 gp	3	3	1	8d10 bludgeoning
Xun Lei Chong	15	40	Small	60/120	+5	55 lb.	1,000 gp	5	1	1	

**Ballista.** A torsion-spring-based siege weapon used by the Romans that fires an oversized bolt or sizable stone over impressive range. Resembles a crossbow in appearance, but not mechanical design.

**Cannon.** Gunpowder artillery made from bronze or iron that fired large balls at enemy fortifications. The cannons in this document are muzzle-loaded, lack wheels, and have the *gunpowder* property.

**Cauldron.** Filled with liquid and suspended above a gate, wall, or portcullis, creatures in a 5-foot-radius cylinder extending from the cauldron to the ground must succeed on a DC 15 Dexterity saving throw or take damage, or half as much on a successful saving throw.

**Hwacha.** A large handcart loaded with 100 firework-propelled arrows used extensively in Korea against invaders. Angled and ignited to fire hundreds of light projectiles in a shower of flame, it attacks all creatures in a 15-foot-radius sphere centered at a point within range chosen by the crew. The attack also ignites flammable objects within its area of effect that aren't being worn or carried.



**Organ Gun.** A set of fanned barrels used as an anti-personnel weapon during the Hundred Years' War. An organ gun's massive spread allows targets to escape its grasp; it has disadvantage on all attacks. An organ gun expends 10 bullets for every attack it makes, and does 2d8 piercing damage to each target it hits.

**Ram.** This movable galley is equipped with an iron-clad log suspended by chains. It requires 6 medium creatures to operate, which have total cover against attacks from above. When it attacks a door or wall, it has advantage on the roll, and deals 3d10+6 bludgeoning damage to that structure.

**Siege Tower.** A siege tower is a mobile wooden structure with a beam frame and slats in its walls. Large wheels or rollers allow the tower to be pushed or pulled by 8 medium creatures or 4 large ones. Medium or smaller creatures can use the siege tower to reach the top of walls up to 40 feet high. A creature in the tower has total cover from attacks outside the tower.

**Trebuchet.** These siege engines hurl their payloads in high arcs that hit targets behind all but total cover, and can arc over walls. The creature which aims the trebuchet chooses a point in range at least 60 feet away. All creatures within 5 feet of that point must succeed on a DC 16 Dexterity saving throw or takes 8d10 bludgeoning damage. Objects in that area also take damage. In addition to heavy stones, trebuchets can fire a variety of other items, which change the amount and type of damage that it deals.

**Xun Lei Chong.** A single-man siege weapon made from five gun barrels mounted on a single axis, that uses a rotating fuse mechanism to fire multiple shots at one target. A xun lei chong does 10d8 piercing damage on a hit, and expends 5 bullets for every attack it makes. This weapon has the *gunpowder* property, and its user is both prone and gains half cover when using it.

## CAULDRON CONTENTS

You can fill a cauldron with more than boiling water. The table below lists several alternate options, as well as water. A cauldron is assumed to contain 20 gallons of liquid, or the volume of 160 standard flasks.

Name	Damage	Cost
Acid	4d6 acid	500 gp
Boiling Fat	4d6 fire	1 gp
Holy Water	3d6 fire	500 gp
Lava	10d8 fire	—
Boiling Oil	5d6 fire	32 gp
Boiling Pitch	6d6 fire	5 gp
Boiling Water	3d6 fire	—

**Boiling Oil** When a creature fails its saving throw against the cauldron, it is coated in oil. If the target takes any fire damage before the oil dries (after 1 minute), the target takes an additional 10 fire damage from the burning oil. A 5-foot-radius circle directly below the cauldron is also covered in oil. If lit, the oil burns for 4 rounds and deals 10 fire damage to any creature that enters the area or ends its turn there. A creature can take this damage only once per turn.

**Holy Water.** Fiends and undead take an additional 4d6 radiant damage from a cauldron of holy water on a failed saving throw, or half as much damage on a success.

**Magma.** Only the strongest magical cauldrons can withstand the heat of boiling magma, but it can be a potent siege weapon in battles with magically-gifted combatants.

**Boiling Pitch.** When a creature fails its save against the cauldron, it is covered in sticky goo. The target's speed is halved until it takes 10 minutes to scrape the tar from its body. If it hasn't removed the tar after 1 hour passes, the tar hardens, and it is restrained until another creature removes the material.

## TREBUCHET AMMUNITION

Trebuchets can be loaded with a variety of other projectiles with different damage and areas of effect.

Name	Damage	Cost	Weight
Barrel, Alc. Fire	5d10 bludgeoning	4,000 gp	90 lb.
Barrel, Sewage	5d10 bludgeoning	4 gp	80 lb.
Boulder	8d10 bludgeoning	1 gp	20 lb.
Bomb	varies	varies	10 lb.
Corpse	varies	—	Varies

**Barrel of Alchemist's Fire.** After the initial impact, alchemist's fire explodes in all directions. Every creature within 30 feet of the point where the barrel landed must make a DC 16 Dexterity saving throw. On a failed save, it takes 8d4 fire damage, or half as much on a success. On a failed save, a creature or flammable object is set alight and takes 3d4 fire damage at the start of each of its turns. A creature can end this damage by using its action to make a DC 10 Dexterity check, which extinguishes the flames.

**Barrel of Sewage.** After the initial impact, sewage seeps from the barrel in all directions. Every creature within 30 feet of the point where the barrel landed must succeed on a DC 16 Constitution saving throw against disease or take 2d10 poison damage and contract sewer plague (DMG page 256). On a successful saving throw, a creature takes half as much poison damage and does not contract the disease.

**Bombs.** A trebuchet can fire up to 10 bombs of any type at once, which explode on impact. Each individual bomb forces its saving throw in its radius, against its effects.

**Corpse.** A corpse targets a space the same size as the creature it was in life (a 5 ft. square for a medium creature, 10 ft. for large, etc). The corpse of a Small creature deals 1d10 bludgeoning damage and 1d10 poison damage. The bludgeoning damage increases by 1d10 for every size above Small. Most trebuchets cannot fire Gargantuan creatures.

## OTHER AMMUNITION

Name	Damage	Cost	Weight	Weapon
Ballista Bolt	2d10 piercing	1 gp	15 lb.	Ballista
Fire Arrow (20)	3d6 piercing + 3d6 fire	3 gp	2 lb.	Hwacha
Iron Ball	10d8 bludgeoning	50 gp	100 lb.	Cannon
Stone Ball	8d8 bludgeoning	15 sp	70 lb.	Cannon



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