Android

Once a slave race built by humans to do all of the menial labor and work for them. Before the shift to the Empire, Androids rose up in a great war on Humans around 24 BTB they turned on their masters having learned how to alter their own code which was the thing humans feared about the potential uprising. Instead of the war raging on for centuries the Androids instead sought only their freedom from slavery. Some Androids do have their freedom they are noticeable by the fact they have Skin (albeit artificial) which differentiates an Android from a Droid which is what people call the slave race used (mostly by humans) to this day for their labors.

Androids are essentially immortal suffering no aging effects.

Personality: The personality of Androids vary as widely as any humans. Though they tend to be more analytical and less impulsive.

Physical Description: Androids are bipedal generally resembling humans with pale artificial skin and yellow eyes. Though other colors do exist. All androids have a slight tick in their mannerisms such as a rapid head snap when it is alerted or thinking. This is by design to make them appear slightly less human.

Homeworld: Originally built on Avalon they have spread through the known galaxy as they have gained their freedom. They have setup a new world where they are in control of their own destiny and manufacture on the toxic world of Solace, nearly no other species ever visits but they do have a Starbase in orbit where visitors can come. Any visit to the surface of the world requires an eviromental suit, rebreather, and a trip therough decontamination upon leaving due to the high radiation, and completely toxic atmosphere. Solace is a vibrant world with millions of types of plants that have grown on the radiated world where Humans once tested their new age nuclear weapons.

Languages: All Androids speak Galactic Common and usually learn languages of other races they will interact with.

Adventurers: Androids have a natural desire to learn, to adapt, and to observe the universe. Due to the fact they do not age, and have eidetic memories they consider themselves walking encyclopedias. Every few dozen years Androids return home to Solace and upload their memories to a central database called "Central" which is rumored to know everything Androids have learned in their few hundred years of existence. They typically end up as Technicians or Scientist but nearly any role suits them.

Android Traits

- +2 Con, +2 Dex, +2 Str, +2 Int, -2 Wis, -4 Cha (they are the only race to have inbuilt negatives)
- Age. Droids don't age, though they require maintenance to retain functionality.
- Alignment. Droids tend toward no particular alignment. The best and worst are found among them.
- Size. Androids typically stand between 5 and 7 feet and weigh about 150 lbs. Regardless of your position in that range, your size is Medium.
- Speed. Your base walking speed is 30 feet.
- Type. Your creature type is droid.
- Armor Integration. You can not wear armor, but you can have the armor professionally integrated into
 your chassis over the course of a long rest. This work must be done by someone proficient with
 astrotech's implements. You must be proficient in armor in order to have it integrated.

• Droid Resistances. You are resistant to necrotic, and are immune to psychic, poison and disease.

- Droid Systems. You do not need to eat, drink, or breathe. Additionally, you no longer require a tech focus to cast tech powers.
- Droid Vulnerabilities. You are vulnerable to ion damage. Additionally, you have disadvantage on saving throws against effects that would deal ion or lightning damage.
- Maintenance Mode. Rather than sleep, you must spend 3 hours performing routine maintenance during
 a long rest to gain its benefits, during which you have disadvantage on Wisdom (Perception) checks.
 Additionally, if your long rest would be interrupted, you only need to complete the long rest instead of
 restarting it.
- Languages. You can speak, read, and write Galactic Common and one language of your choice. You can understand spoken and written Binary, but you can not speak it.

Dwarves

The Dwarven Empire

Kingdoms rich in ancient grandeur, halls carved into the roots of mountains, the echoing of picks and hammers in deep mines and blazing forges, a commitment to clan and tradition, and a burning hatred of goblins and orcs-these common threads unite all dwarves.

The ancient tale of Dwarves is one of grand empires, and a long war with the Orcs. Dwarves are honorable beings who seek glory in battle, their entire culture resides around the idea of Hearth, Home, and Kin. Dwarves have been some of strongest supporters of Humans since The Breach, instead of treating them as wayward children like the Elves they treat them like fellow warriors. The Breach brought the planet of Moradin as well as some of their large fleets before the breach closed. The Dwarves have setup colonies and established a small empire around them led from the capital of Kelz'mendik.

Dwarves get along passably well with most other races. "The difference between an acquaintance and a friend is about a hundred years," is a dwarf saying that might be hyperbole, but certainly points to how difficult it can be for a member of a short-lived race like humans to earn a dwarf's trust.

- Ability Scores: Con +2, and one other ability score of your choice increases by 1
- Size: Medium
- Speed: 25 ft.
- Age. Dwarves mature at the same rate as humans, but they're considered young until they reach the age of 50. On average, they live about 350 years.
- Size. Dwarves stand between 4 and 5 feet tall and average about 150 pounds. Your size is Medium.
- Speed. Your speed is not reduced by wearing heavy armor.
- Darkvision. Accustomed to life underground, you have superior vision in dark and dim conditions. You can see in dim light within 60 feet of you as if it were bright light, and in darkness as if it were dim light. You can't discern color in darkness, only shades of gray.
- Dwarven Resilience. You have advantage on saving throws against poison, and you have resistance against poison damage.
- Dwarven Combat Training. You have proficiency with the battleaxe, handaxe, light hammer, and warhammer.
- Tool Proficiency. You gain proficiency with the artisan's tools of your choice: Smith's tools, brewer's supplies, or mason's tools.

• Stonecunning. Whenever you make an Intelligence (History) check related to the origin of stonework, you are considered proficient in the History skill and add double your proficiency bonus to the check, instead of your normal proficiency bonus.

• Languages. You can speak, read, and write Galactic Common and Dwarvish. Dwarvish is full of hard consonants and guttural sounds, and those characteristics spill over into whatever other language a dwarf might speak.

Elves

Elven Star Republic

Elves are a magical people of otherworldly grace, living in the world but not entirely part of it. They live in places of ethereal beauty, in the midst of ancient forests or in silvery spires glittering with faerie light, where soft music drifts through the air and gentle fragrances waft on the breeze. Elves love nature and magic, art and artistry, music and poetry, and the good things of the world.

Long ago on another plane of existence that touched the Feywild, Elves had a galatic civilization spanning hundreds of worlds. Their hubris was their undoing. Their civilization fractured and fell into ruin compressing on itself after a length war with another offshoot of their race the Drow. While Elves embrace magic, and believe in living among their worlds as part of the natural balance, Drow did not hold to these ideas and instead wanted to be conquerers not pacifist. The war lasted thousands of years and billions died, eventually a teneous peace was found between the different races of elves. When the breach occured a number of Elven ships as well as one of their worlds, Corellon was pulled into the milky way galaxy.

Elves saw humans as a young race who needed guidance and set out to help them. While the humans did expand and grow under the Elven help; the Elves ultimately saw that Humans would never be able to embrace the peaceful view of the galaxy the Elves had in mind as their lives are shorter.

Although they can be haughty, elves are generally gracious - even to those who fall short of their high expectations - which is most non-elves. Still, they can find good in just about anyone.

- Ability Scores: Dex +2, and one other ability score of your choice increases by 1
- Size: Medium
- Speed: 30 ft.
- Age. Although elves reach physical maturity at about the same age as humans, the elven understanding
 of adulthood goes beyond physical growth to encompass worldly experience. An elf typically claims
 adulthood and an adult name around the age of 100 and can live to be 750 years old.
- Astral Fire. You know one of the following cantrips of your choice: dancing lights, light, or sacred flame. Intelligence, Wisdom, or Charisma is your spellcasting ability for it (choose when you select this race).
- Darkvision. You can see in dim light within 60 feet of yourself as if it were bright light, and in darkness as if it were dim light. You discern colors in that darkness only as shades of gray.
- Fey Ancestry. You have advantage on saving throws you make to avoid or end the charmed condition on yourself.
- Keen Senses. You have proficiency in the Perception skill.
- Starlight Step. As a bonus action, you can magically teleport up to 30 feet to an unoccupied space you can see. You can use this trait a number of times equal to your proficiency bonus, and you regain all expended uses when you finish a long rest.
- Astral Trance. You don't need to sleep, and magic can't put you to sleep. You can finish a long rest in 4 hours if you spend those hours in a trancelike meditation, during which you remain conscious.

Whenever you finish this trance, you gain proficiency in one skill of your choice and with one weapon or tool of your choice, selected from the Player's Handbook. You mystically acquire these proficiencies by drawing them from shared elven memory and the experiences of entities on the Astral Plane, and you retain them until you finish your next long rest.

• Languages. You can speak, read, and write Common and one other language that you and your DM agree is appropriate for your character.

Gnomes

Gnomish Cooperative

A constant hum of busy activity pervades the warrens and neighborhoods where gnomes form their close-knit communities. Louder sounds punctuate the hum: a crunch of grinding gears here, a minor explosion there, a yelp of surprise or triumph, and especially bursts of laughter. Gnomes take delight in life, enjoying every moment of invention, exploration, investigation, creation, and play.

Gnomes are also from Feywild though they are certainly not as peaceful as Elves they are certainly not warmongers. Instead they tend to be isolationist more interested in their own endeavors than those of the wider galaxy. Friends to most. The Breach brought their world of Avandra.

Gnomes don't look like a threat and can quickly disarm suspicion with good humor. The common folk are often curious about gnomes, likely never having seen one before, but they are rarely hostile or fearful. Curious and impulsive, gnomes might take up adventuring as a way to see the world or for the love of exploring. As lovers of gems and other fine items, some gnomes take to adventuring as s quick, if dangerous, path to wealth. Regardless of what spurs them to adventure, gnomes who adopt this way of life eke as much enjoyment out of it as they do out of any other activity they undertake, sometimes to the great annoyance of their adventuring companions.

- Ability Scores: Int +2, and one other ability score of your choice increases by 1
- Size: Small
- Speed: 25 ft.
- Age. Gnomes mature at the same rate humans do, and most are expected to settle down into an adult life by around age 40. They can live 350 to almost 500 years.
- Size. Gnomes are between 3 and 4 feet tall and average about 40 pounds. Your size is Small.
- Darkvision. Accustomed to life underground, you have superior vision in dark and dim conditions. You can see in dim light within 60 feet of you as if it were bright light, and in darkness as if it were dim light. You can't discern color in darkness, only shades of gray.
- Gnome Cunning. You have advantage on all Intelligence, Wisdom, and Charisma saving throws against magic.
- Languages. You can speak, read, and write Galactic Common and Gnomish. The Gnomish language, which uses the Dwarvish script, is renowned for its technical treatises and its catalogs of knowledge about the natural world.

Human

Imperium of Man (Starnavy)

Humans dominate the Core Worlds and can be found in virtually every corner of the galaxy. They are the ancestors of early spacefaring pioneers, conquerors, traders, travelers, and refugees. Humans have always been people on the move. As a result, they can be found on almost every inhabited planet. As a species, Humans are physically, culturally, and politically diverse. Hardy or fine, light-skinned or dark, Humans remain one of the most dominant species throughout all eras of play.

Personality: Human personality runs the gamut of possibilities, though members of this species tend to be highly adaptable, tenacious, and willing to keep striving no matter the odds. They are flexible and ambitious, diverse in their tastes, morals, customs, and habits.

Physical Description: Humans average about 1.8 meters tall. Skin shades run from nearly black to very pale, hair from black to blond. Men are usually taller and heavier than women. Humans achieve maturity about the age of 15 and rarely live beyond 100.

Homeworlds: Various, Earth, Pioneer, Heartland, Avalon

Languages: Humans speak, read, and write Galactic Common. They often learn other languages as well, including obscure ones.

Adventurers: Humans aren't afraid to try anything, and Human adventurers the most audacious, daring, and ambitious members of an audacious, daring, and ambitious species. A Human can earn glory by amassing power, wealth, and fame. More than any other species, Humans champion causes rather than territories or groups.

Earthborn Human

This is the most common type of human found across the galaxy. They are universally adaptable and culturally versatile.

- Ability Score Increase. All of your ability scores increase by 1
- Age. Humans reach adulthood in their late teens and live less than a century.
- Alignment. Humans tend toward no particular alignment. The best and worst are found among them.
- Size. Humans vary widely in height and build, from barely 5 feet to well over 6 feet tall. Regardless of your position in that range, your size is Medium.
- Speed. Your base walking speed is 30 feet.
- Defiant. Humans are known to be stubborn and often refuse to give up, even against the worst odds. When you or a creature you can see that can see and understand you makes an ability check, attack roll, or saving throw, you can roll a d4 and add it to their roll (no action required). Once you've used this feature, you must complete a short or long rest before you can use it again.
- Languages. You can speak, read, and write Galactic Common and one extra language of your choice. Humans typically learn the languages of other peoples they deal with, including obscure dialects. They are fond of sprinkling their speech with words borrowed from other tongues: trandoshan curses, twi'lek musical expressions, chiss military phrases, and so on.

Voidborn Human

- Ability Score Increase. Two different ability scores of your choice increase by 1.
- Age. Humans reach adulthood in their late teens and live less than a century.
- Alignment. Humans tend toward no particular alignment. The best and worst are found among them.

• Size. Humans vary widely in height and build, from barely 5 feet to well over 6 feet tall. Regardless of your position in that range, your size is Medium.

- Speed. Your base walking speed is 30 feet.
- Darkvision. You have adapted to the darkness of space and have 60' of darkvision
- Zero G Training. You have adapted to the Zero G of space you do not suffer disadvantage in Zero G.

CorpoBorn Human

Corpo encourages a very different type of upbringing.

- Ability Score Increase. Your Charisma score increases by 2 and one other ability score of your choice increases by 1.
- Age. Humans reach adulthood in their late teens and live less than a century.
- Alignment. Humans tend toward no particular alignment. The best and worst are found among them.
- Size. Humans vary widely in height and build, from barely 5 feet to well over 6 feet tall. Regardless of your position in that range, your size is Medium.
- Speed. Your base walking speed is 30 feet.
- Networking. You have advantage to Persuasion checks when negotiations are happening
- Strong-willed. You have advantage on saving throws against being charmed or frightened.
- Language. You can speak, read and write one additional language of your choice.

Colonyborn Human

Some humans inherited traits passed down from those who adapted to the harsh climates of the colonies.

- Ability Score Increase. Your Constitution score increases by 2 and your Strength score by 1.
- Age. Humans reach adulthood in their late teens and live less than a century.
- Alignment. Humans tend toward no particular alignment. The best and worst are found among them.
- Size. Humans vary widely in height and build, from barely 5 feet to well over 6 feet tall. Regardless of your position in that range, your size is Medium.
- Speed. Your base walking speed is 30 feet.
- Brawny. You gain advantage in Athletics checks.
- Weapon Training. You have proficiency with your choice of either the longblade or the autopistol.
- Resilient. When traveling in extreme heat or cold, you are able to last one additional hour per constitution bonus before requiring a saving throw for exhaustion.

Kitsune

Willy and capricious, kitsune are fox folk shapechangers known for their trickery and agility.

Despite their ability to assume human form, kitsune possess very little of the ambition or materialism that motivates humanity, instead finding satisfaction in lasting legacies such as art, story, song, and companionship.

Physical Description: As shapechangers, kitsune can magically assume the form of a specific human appearance of the same sex that ages and develops alongside their true form—that of a foxlike humanoid with a large, bushy tail and digitigrade legs. Kitsune have a diverse palette of fur colors ranging from reds and oranges to browns, fulvous, and gray, though kitsune with far stranger fur colorations such as azure or bright green sometimes arise on worlds abundant in strange magic or tumultuous ley lines. Kitsune human

appearances are genetic, such as their true form, and in antiquity kitsune were far more likely to take the form of humans of specific, ancient ethnic groups as a result. In modern times, however, kitsune can assume forms that span the full girth of humanity's modern ethnic groups.

Homeworld: The story of the kitsune home world mirrors that of humanity; kitsune arose on Azana Prime and took to the stars alongside humans, garbed in human identities.

Languages: Kitsune speak Kitsun, and Galactic Common

Adventures: Ever seeking a new tale to tell, many kitsune experience a cultural wanderlust that bids them to leave home, often finding themselves shoulder to shoulder with humanity in their quest for wealth, fame, knowledge, excitement, and glory. But where humanity is driven by manifest destiny and economic opportunity, kitsune are motivation in mischievous curiosity and a simple desire to leave their mark on the world in a culturally significant way. Kitsune charm and guile makes them perfect envoys, and their agility makes them competent operatives.

Kitsune (Cathar)

- Ability Score Increase. Your Dexterity score increases by 2, and one other ability score of your choice increases by 1.
- Age. Kitsune reach adulthood in their late teens and live less than a century.
- Alignment. Kitsune tend toward no particular alignment. The best and worst are found among them.
- Size. Kitsune range from 5 to 7 feet tall, and can weigh up to 300 lbs. Regardless of your position in that range, your size is Medium.
- Speed. Your base walking speed is 30 feet.
- Cat's Claws. Your unarmed strikes deal 1d6 kinetic damage and have the finesse property.
- Darkvision. Your vision can easily cut through darkness. You can see in dim light within 60 feet of you as if it were bright light, and in darkness as if it were dim light. You can't discern color in darkness, only shades of gray.
- Leonine Agility. Your reflexes and agility allow you to move with a burst of speed. When you move on your turn in combat, you can double your speed until the end of the turn. Once you use this trait, you can't use it again until you move 0 feet on one of your turns.
- Silent Step. You have advantage Stealth checks to move silently.
- Shapechanger. As an action, you can change your appearance and your voice. You determine the specifics of the changes, including your coloration, hair length, and sex. You can also adjust your height and weight, but not so much that your size changes. You can make yourself appear as a member of another species, though none of your game statistics change. You can't duplicate the appearance of a creature you've never seen, and you must adopt a form that has the same basic arrangement of limbs that you have. Your clothing and equipment aren't changed by this trait. You stay in the new form until you use an action to revert to your true form or until you die.
- Treeclimber. You have a climbing speed of 30 feet. You have advantage on Strength saving throws and Strength (Athletics) checks that involve climbing. Languages. You can speak, read, and write Galactic Common and Kitsuneese.

Orcs

The Orcish Union

Toughness and tenacity are the traits people know of the Orcs. Orcs are a clan based society that works together reluctantly. They do have a homeworld but it was not brought over in the Breach. Many of their ships were which makes them a fragmented, refugee society. Most become pirates, mercenaries and outlaws. Prejudices against them being dumb or unintelligent are not really founded as they did master spaceflight ages ago, and they fought the Dwarves to a standstill. But that was long ago.

Ability Scores: Str +2, and one other ability score of your choice increases by 1 Size: Medium Speed: 30 ft.

- Adrenaline Rush. You can take the Dash action as a bonus action. You can use this trait a number of times equal to your proficiency bonus, and you regain all expended uses when you finish a long rest.
 Whenever you use this trait, you gain a number of temporary hit points equal to your proficiency bonus.
- Darkvision. You can see in dim light within 60 feet of you as if it were bright light, and in darkness as if it were dim light. You discern colors in that darkness only as shades of gray.
- Powerful Build. You count as one size larger when determining your carrying capacity and the weight you can push, drag, or lift.
- Relentless Endurance. When you are reduced to 0 hit points but not killed outright, you can drop to 1 hit point instead. Once you use this trait, you can't do so again until you finish a long rest.
- Languages. You can speak, read, and write Galactic Common and one other language that you and your DM agree is appropriate for your character.

Sovreki

Only a fool looks at the Sovreki and sees nothing more than scaly humanoids. Their physical shape notwithstanding, Sovreki have more in common with iguanas or dragons than they do with humans, dwarves, or elves. Sovreki possess an alien and inscrutable mindset, their desires and thoughts driven by a different set of basic principles than those of warm-blooded creatures. Their dismal swamp homes on Arkenhold might lie hundreds of miles from the nearest human settlement, but the gap between their way of thinking and that of the smooth-skins is far greater.

Despite their alien outlook, some Sovreki make an effort to understand and, in their own manner, befriend people of other races. Such Sovreki make faithful and skilled allies.

Alien Minds. The Sovreki's reptilian nature comes through not only in their appearance, but also in how they think and act. Sovreki experience a more limited emotional life than other humanoids. Like most reptiles, their feelings largely revolve around fear, aggression, and pleasure. Sovreki experience most feelings as detached descriptions of creatures and situations. For example, humans confronted by an angry Orc experience fear on a basic level. Their limbs shake, their thinking becomes panicked and jumbled, and they react by instinct. The emotion of fear takes hold and controls their actions. In contrast, Sovreki see emotions as traits assigned to other creatures, objects, and situations. A Sovreki doesn't think, "I'm scared." Instead, aggressive, stronger creatures register to the Sovreki as fearsome beings to be avoided if possible. If such creatures attack, Sovreki flee, fighting only if cornered. Sovreki aren't scared of an Orc; instead, they understand that an Orc is a fearsome, dangerous creature and react accordingly.

Sovreki never become angry in the way others do, but they act with aggression toward creatures that they could defeat in a fight and that can't be dealt with in some other manner. They are aggressive toward prey they want to eat, creatures that want to harm them, and so on.

Pleasurable people and things make life easier for Sovreki. Pleasurable things should be preserved and protected, sometimes at the cost of the Sovreki's own safety. The most pleasurable creatures and things are ones that allow Sovreki to assess more situations as benign rather than fearsome.

Cold and Calculating. Most humanoids describe cold-blooded people as lacking in emotion and empathy. The same label serves as an apt depiction of Sovreki. Lacking any internal emotional reactions, Sovreki behave in a distant manner. They don't mourn fallen comrades or rage against their enemies. They simply observe and react as a situation warrants.

Sovreki lack meaningful emotional ties to the past. They assess situations based on their current and future utility and importance. Nowhere does this come through as strongly as when Sovreki deal with the dead. To a Sovreki, a comrade who dies becomes a potential source of food. That companion might have once been a warrior or hunter, but now the body is just freshly killed meat.

A Sovreki who lives among other humanoids can, over time, learn to respect other creatures' emotions. The Sovreki doesn't share those feelings, but instead assesses them in the same clinical manner. Yes, the fallen dwarf might be most useful as a meal, but hacking the body into steaks provokes aggression in the other humanoids and makes them less helpful in battle.

Utility and Survival. The Sovreki mindset might seem unnecessarily cruel, but it helps them survive in a hostile environment. The swamps they inhabit are filled with a staggering variety of threats. Sovreki focus on survival above all, without sentiment. Sovreki assess everyone and everything in terms of utility. Art and beauty have little meaning for them. A sharp sword serves a useful and good purpose, while a dull sword is a dead weight without a whetstone.

Sovreki see little need to plan more than a season or so into the future. This approach allows them to maintain their current level of influence in the world, but it limits their growth. Sovreki have no interest in developing writing, making long-term plans, or cultivating other methods to progress beyond their simple existence as hunters and gatherers.

Hapless Soft Ones. At their core, Sovreki view other humanoids with an indifference verging on pity. Born into the world lacking stout scales and sharp teeth, it's a wonder they have managed to survive for so long. The typical human would barely make it through a day in the swamps. Still, if other creatures prove useful to Sovreki, those creatures can trigger a protective response made all the stronger by their apparent weakness. The Sovreki assess such beings as hatchlings, young ones incapable of protecting themselves but who might prove useful in the future if they receive care.

- Ability Scores: Con +2; +1 in two other attributes
- Size: Medium
- Speed: 30 ft., swim 30 ft.
- Age. Sovreki reach maturity around age 14 and rarely live longer than 60 years.
- Size. Sovreki are a little bulkier and taller than humans, and their colorful frills make them appear even larger. Your size is Medium.
- Swim Speed. You have a swimming speed of 30 feet.
- Bite. Your fanged maw is a natural weapon, which you can use to make unarmed strikes. If you hit with it, you deal piercing damage equal to 1d6 + your Strength modifier, instead of the bludgeoning damage normal for an unarmed strike.
- Cunning Artisan. As part of a short rest, you can harvest bone and hide from a slain beast, construct, dragon, monstrosity, or plant creature of size small or larger to create one of the following items: a

shield, a club, a javelin, or 1d4 darts or blowgun needles. To use this trait, you need a blade, such as a dagger, or appropriate artisan's tools, such as leatherworker's tools.

- Hold Breath. You can hold your breath for up to 15 minutes at a time.
- Natural Armor. You have tough, scaly skin. When you aren't wearing armor, your AC is 13 + your Dexterity modifier. You can use your natural armor to determine your AC if the armor you wear would leave you with a lower AC. A shield's benefits apply as normal while you use your natural armor.
- Hungry Jaws. In battle, you can throw yourself into a vicious feeding frenzy. As a bonus action, you can make a special attack with your bite. If the attack hits, it deals its normal damage, and you gain temporary hit points equal to your Constitution modifier (minimum of 1), and you can't use this trait again until you finish a short or long rest.
- Languages. You can speak, read, and write Galactic Common and Draconic.

Class Options

This game uses classes from the 5th Edition SRD.

In Starstrider very few people actually have classes, only the elite do. You are one of those, you are a Starstrider.

The following are Class Options for players that fit the setting. As a rule under each class is a list of Subclasses or Options that are common in the game. Anything outside this list would need approval from the Game master.

Spell Points: Full casters get their level in spell points x4, half casters (ranger, paladin) get their level x2, and 1/4 casters (Arcane Trickster, Eldritch fighter, Primal Monk) get their level in spell points. Warlocks are special cases where they get level x3

Cantrips: Are at will and cost no spell points

Spell Slots: These do not exist. If something says spell slots ignore it. Every spell costs its level +1 to cast. The restriction on 1 spell per day of 7th, 8th, and 9th level still applies from spell points they are taxing

Designer note. This means that your casters can cast a lot of spells. Your fighters than fire a lot of rockets and barbarians can throw a lot of grenades too. I have done away with vancian magic in favor of a mana based system.

Artificer

Proficiencies

- Armor: light armor, medium armor, shields
- Weapons: All Simple Weapons
- Tools: Security Kit, Mechanic's kit, one type of artisan's tools of your choice
- Saving Throws: Constitution, Intelligence
- Skills: Replaced by profession system

Starting Equipment:

• Any two simple weapons of your choice.

- Light Pistol and 2 magazines
- (a) Flight Suit or (b) Light Trooper
- Security Kit and a adventurer's pack

Pyrokinetic

Pyrokinetics are artificers that specializes on creating and controlling fire with their abilities and magic. Even though some people think they are dangerous individuals, there are several pirokinetics that use their abilities for extinguish hazardous fires that threaten life, property, and the environment as well as to rescue people from dangerous situations involving fires.

BONUS CANTRIPS

When you adopt this specialization at 3rd level, you know the control flames and produce flame cantrips. These spells count as artificer cantrips for you, but you cannot replace them with another cantrip from the artificer spell list when you level up in this class.

PYROKINETIC SPELLS

Starting at 3rd level, you always have certain spells prepared after you reach particular levels in this class, as shown in the Pyrokinetic Spells table. These spells count as artificer spells for you, but they don't count against the number of artificer spells you prepare.

ARTIFICER LEVEL	SPELL
3	burning hands,fog cloud
5	flaming sphere,scorching ray
9	fireball,melf's minute meteors
13	fire shield, wall of fire
17	flame strike, immolation

PYROKINETIC AMPLIFIER

Beginning at 3rd level, you can canalize and amplify your pyrokinetic abilities. Using Mechanic's kit, you can take an action to magically create a pair of flaming gauntlets or for imbuing a weapon with your arcane energy. You can use the pyrokinetic amplifier as a spellcasting focus, and you gain new features depending on what option you choose, which are detailed below.

- Gauntlets. You touch your forearms to create a pair of flaming gauntlets. You gain the following features:
- Armor of Embers. Whenever you take fire damage, you can use your reaction to generate a protective flaming shield that absorb part of that damage, reducing the fire damage by 1d4. You can use this feature a number of times equal to half your proficiency bonus (rounded up), and you regain all expended uses of it when you finish a long rest.
- Burning Spells. When you cast a spell that deals acid, cold, lightning, or thunder damage, you can change that damage type to fire.

• Weapon. You touch a weapon you're proficient, giving it a fiery aspect. While you're using that weapon, it gains the following features:

- Flaming Weapon. Whenever you hit with a weapon attack, the target takes an extra 1d4 fire damage. This fire damage count as magical for the purpose of overcoming resistance and immunity. The weapon can also ignite any flammable object that isn't being worn or carried.
- Critical Combustion. Each time you make a critical hit with your pyrokinetic amplifier weapon, the attack generates a fire explosion. After dealing the damage from the critical hit, the target and every other creature within 10 feet from it other than yourself must make Dexterity saving throw against your spell save DC, taking 2d8 fire damage on a failed save or half as much damage on a successful one.

Once you create a pyrokinetic amplifier, you can't do so again until you finish a long rest or until you expend a spell point(s) of 1st level or higher. You can have only one pyrokinetic amplifier at a time.

PYROMANCER

At 5th level, you are an expert on controlling and sensing the fire around you, fueling your spells and abilities with it. You gain the following features:

- Whenever you cast a spell using your pyrokinetic amplifier as the spellcasting focus, you deal an additional 1d8 fire damage.
- Additionally, you can spend 1 minute to focus on detecting heat and thermal signals in a 120 feet
 radius for a number of minutes equal to half your Artificer level (rounded up). You can use this feature a
 number of times equal to your proficiency bonus, and it only gives you the general direction and
 intensity of the sources of heat, but not the type (like if it's a creature or an object) or the exact number
 of sources.

IMPROVED AMPLIFIER

Starting at 9th level, your pirokinetic amplifier is capable of canalize even more your arcane magic, granting the following changes to each type.

Gauntlets. The fire damage reduced by the armor of embers is now 1d8, and whenever you reduce damage with this feature, you are healed by the same amount.

Weapon. The extra fire damage the weapon deals is now 1d8 and your attacks using your pirokinetic amplifier weapon score a critical hit on a roll of 19 or 20. Additionally, you can spend a spell point(s) instead to use the critical combustion feature each time you hit a target with your weapon. The damage dealt from the critical combustion feature now count as magical for the purpose of overcoming resistance and immunity.

MASTER OF THE FLAMES

Starting at 15th level, you have mastered the control of fire through your pyrokinetic abilities:

You gain resistance to fire damage. You can cast conjure elemental (fire elemental only) and investiture of flame without expending a spell point(s), without preparing the spell, and without material components, provided you use your pyrokinetic amplifier as the spellcasting focus. Once you cast either spell with this feature, you can't cast that spell with it again until you finish a long rest.

MECH PILOT

Mastery of the modern battlefield requires a hybrid approach of technology and magic, and no combat specialist epitomizes this approach better than the Mech Pilot. Armed and armored in an enchanted mobile suit, the battle mech is a flexible weapons platform built to be reconfigurable. This allows it to fit into any tactical situation on evolving battlefields.

The Mech Pilot's bond to their battle mech is critical to their success. The battle mech is attuned to their pilot's magic, and strong fluctuations of that power source can cause instability, desynchronization, and mission failure. However, a Mech Pilot with mind and mech united can become an unstoppable force.

MECH PILOT SPELLS

Starting at 3rd level, you always have certain spells prepared after you reach particular levels in this class, as shown in the Mech Pilot Spells table. These spells count as artificer spells for you, but they don't count against the number of artificer spells you prepare.

	ARTIFICER LEVEL	SPELLS
	3rd	magic missile, shield
	5th	gust of wind, shatter
	9th	lightning bolt, thunder step
	13th	fire shield, storm sphere
,	17th	steel wind strike, teleportation circle

BATTLE MECH

At 3rd level, your knowledge of arcane mechanics has allowed you to develop a sophisticated mechanical suit that you pilot into battle. Over the course of a long rest, you can use your Mechanic's kit to create a battle mech, which functions as a magical suit of medium armor. The armor weighs 200 pounds, which you can ignore while you wear it. The armor can be the target of one of your artificer infusions.

You gain the following benefits while wearing the battle mech:

- When you attack with a weapon, you can use your Intelligence modifier, instead of Strength or Dexterity modifier, for the attack and damage rolls.
- You count as one size larger when determining your carrying capacity and the weight you can push, drag, or lift.
- You gain proficiency with all martial weapons.
- The armor is powered by your magic, and any creature other than you that dons the battle mech receives no benefits, they cannot use its properties, and the creature's movement speed becomes 0. The armor continues to be a battle mech until you creature another battle mech.

TACTICAL ASSAULT ARRAY

Also at 3rd level, you can adjust your armor for a given combat situation. When you create your battle mech, choose one of the following modes: hellion, valkyrie, or titan. The mode you choose gives you special benefits while you wear the battle mech, and determines its properties as armor per the Battle Mech Armor table.

You can change your battle mech's mode whenever you finish a short or long rest, provided you have mechanics kit in hand.

MODE	ARMOR CLASS	STEALTH
Hellion	12 + Dex modifier	-
Valkyrie	14 + Dex modifier (max 2)	-
Titan	16	Disadvantage

Barbarian

Proficiencies

- Armor: light armor, medium armor, shields
- Weapons: all simple weapons (except exotic), all martial weapons (except exotic), 1 Exotic Weapon of Choice
- Tools: none
- Saving Throws: Strength, Constitution
- Skills: Replaced by profession system

Starting Equipment

- (a) a Greataxe or (b) any martial melee weapon
- (a) two shortblades or (b) any simple weapon
- An explorer's pack, and four Combat knives

Dreadnaught

You are a merciless, destructive and unstoppable force. When it comes to fighting, you are at the forefront. A dreadnought generally approach combat in the most direct way possible, rarely carrying only one gun and leaving a path of devastation behind. In the midst of battle, you are capable to take a great deal of punishment while dealing out far more to any who dares to go against you.

JUGGERNAUT

Starting when you select this path at 3rd level, when you are targeted by an attack or a spell while you're raging, you can use your reaction to gain a bonus to your Armor Class equal to your rage damage until the beginning of your next turn.

Additionally, you gain advantage in saving throws against being knocked prone or moved against your will.

DRAW FIRE

At 6th level, you can use your reaction to distract opponents and convince them that you are the most dangerous target in the area. Choose one creature that you can see within 15 feet of you which is attacking one friendly creature. If the creature can see or hear you, it must succeed on a Charisma saving throw (DC equals to 8 + your proficiency bonus + your Charisma modifier) or attack you instead.

BODY GUARD

At 10th level, while you're raging, any creature within 5 feet of you that's hostile to you have disadvantage on attack rolls against targets other than you or another character with this feature. A creature is immune to this effect if it can't see or hear you or if it can't be frightened.

DEVASTATING RAGE

At 14th level, when you have half or less hit points while raging, you can add your Rage Damage bonus to attack rolls.

Street Savage

Heavy metal, rusty junkyard scrap, and a bad attitude all wrapped into one package. The Street Savage is one mean motherfucker who specializes in launching as much lead as possible at any stupid sonnofabitch that looks at you cross-eyed. Preferably from a monster truck.

More cunning than one might give them credit for, the Street Savage is adept at attaching all manner of brutal instruments to their weapons. Does this gatling gun need a chainsaw? Should I mount a rocket launcher on my flamethrower? When I die, should I go to hell with friends? The answer is always, "YES!"

WALKING TANK

Starting when you choose this path at 3rd level, you can leverage your ferocious strength and rage into your firearms. You gain the following benefits:

- When you attack with a heavy firearm (one that has a Strength requirement), you can use your Strength modifier instead of your Dexterity modifier for the attack roll.
- Where your Barbarian features apply to melee weapon attacks, they now also apply to ranged weapon attacks with heavy firearms.

SAVAGE ACCESSORIES

At 3rd level, you can modify your firearms to be more useful in brutal combat. You gain proficiency with Mechanic's kit and land or water vehicles (your choice). If you already have either of these proficiencies, you instead gain proficiency with one other type of artisan's tools of your choice.

Over the course of a long rest, you can add one of the following savage accessories to a two-handed, heavy firearm.

- Belt Feed. If this firearm lacks the blast property, it ignores the reload property.
- Blast Shield. While you are holding this weapon you are not affected by the blast property on weapons and you have resistance to thunder damage.
- Bola Launcher. As an attack with this firearm, you can launch a bola at a creature. A bola functions similarly to a net, except that it is range 20/60, and you can make your normal number of attacks. You can reload this launcher over the course of a short or long rest.
- Chainsaw. This weapon also functions as a chainsaw for melee attack purposes, including opportunity attacks, except that it does not require a pull start in order to be used.
- Dead Man's Switch. You can attach an explosive that requires an action to use to this firearm. If you are holding the firearm when you are reduced to 0 hit points, you can activate the explosive at a point within your space. You can replace the explosive over the course of a short or long rest.

• Grapple Harpoon. This weapon can launch a harpoon at a target. It functions similarly to a spear gun except that it is range 30/60. When you hit a creature with a harpoon from this weapon, and the target is a creature your size or smaller, you can make a contested Strength (Athletics) check to pull it next to you and grapple it with a free hand. If there is no open adjacent space, then the creature stops in the nearest available open space and is not grappled. Alternatively, if the target is larger than you, you can choose to be pulled to it. However, this does not grapple it.

• Under-Barrel Rocket Launcher. This weapon also functions as a rocket launcher. This accessory is not compatible with other under-barrel accessories.

A firearm can have only 1 savage accessory, and you can maintain a number of savage accessories equal to your Rage Damage. If you attempt to add a savage accessory beyond your limit, you can choose which of your current savage accessories will break and become unusable.

If a creature other than you attempts to use one of your savage accessories or the firearm it is attached to, the attempt will fail and the firearm will malfunction, causing the creature to take 2d4 slashing or piercing damage (your choice).

ROAD RAGE

At 6th level, you become a fierce road warrior who gives new meaning to the term muscle car. If you enter a rage while you are driving a vehicle, the benefits of your rage also apply to your vehicle until the rage ends.

Your rage doesn't end early if your vehicle has attacked a hostile creature or taken damage since your last turn. While you are driving a vehicle and raging, the vehicle can make ranged attacks using your Strength modifier, instead of Dexterity, for the attack rolls.

Additionally, you can control a vehicle without having a free hand for the vehicle's controls.

BLAZE OF GLORY

At 10th level, when a vehicle you are driving is reduced to 0 hit points, you can use a reaction to have the vehicle move up to its movement speed. This movement doesn't provoke opportunity attacks. If a vehicle would explode when it is reduced to 0 hit points, the explosion occurs immediately after this movement.

Additionally, you gain resistance to fire damage and you take no damage from explosion effects caused by a vehicle or any other object reaching 0 hit points.

DEATH MACHINE

Beginning at 14th level, your adrenaline fueled rage allows you to maintain an iron grip on two weapons of mass destruction simultaneously. While you're raging, you can ignore the two-handed property on all firearms. As a bonus action, you can engage in two-weapon fighting with any firearm.

Additionally, you can draw or stow two firearms when you would normally be able to draw or stow only one.

Bard

Proficiencies

Armor: light armor

- Weapons: all simple weapons, Light Pistol, shortblade, rapier
- Tools: three musical instruments of your choice
- Saving Throws: Dexterity, Charisma
- Skills: Replaced by profession system

Starting Equipment

- (a) a rapier, (b) a shortblade, or (c) any simple weapon
- (a) a explorer's pack or (b) an adventurer's pack
- A musical instrument
- Flight Suit, and a Combat Knife

BARD: COLLEGE OF ANARCHY

The College of Anarchy is less a place and more a state of mind. It is a rejection of oppressive governments, of soulless megacorporations, and of any shithead that wants to tell you what to do. It is a statement of revolution against 'The Man', and all it represents.

The bards of this college tend to be loud, in both voice and appearance. The image of the punk rocker with a colorful mohawk and glowing LED tattoos is iconic, but the seed of rebellion can take root in even the most forgettable of office workers.

This force of personality yearns to crack the pillars of civilization and cause everything to come crumbling down, but their motivation for doing so is their own.

BONUS PROFICIENCIES

When you join the College of Anarchy at 3rd level, you gain proficiency with martial ranged. You can use a firearm as a spellcasting focus for your bard spells.

SUPERSTAR

At 3rd level, you can use the Bardic Inspiration feature on any creature who you can hear or see, and who can hear or see you, regardless of range. This includes creatures that can hear or see you through digital means, such as a camera or smartphone.

REBELLIOUS SHOUT

At 3rd level, you learn how to channel your powerful free will into your voice.

As a bonus action, you can expend one use of your Bardic Inspiration on a creature you can see or who can hear you other than yourself within 60 feet of you to use one of the following Rebellious Shout options of your choice. If the creature is unwilling, it can make a Constitution saving throw against your spell save DC. On a successful save, the creature is not moved and suffers no effects.

• Rise Up. The creature regains hit points equal to the number you roll on the Bardic Inspiration die plus your Charisma modifier and is pulled up to 10 feet closer to you. If the creature is prone, it can use its reaction to stand up. A creature cannot be the target of this ability again until they have finished a short or long rest.

• Fuck Off. The creature takes thunder damage equal to the number you roll on the Bardic Inspiration die plus your Charisma modifier. If the creature is Large or smaller, it is pushed up to 10 feet away from you.

• Get Lost. The creature is frightened until the end of your next turn and is deafened for 1 minute.

REVOLUTION

At 6th level, you can speak up when you see someone being oppressed and harden their resolve. As a reaction, when a creature within 30 feet of you makes a saving throw against being frightened or charmed, you can start a performance per the Countercharm feature. The creature gains advantage on the saving throw as part of the performance.

LOUDSPEAKER

Starting at 14th level, the power of your voice is magnified to establishment-shattering levels. When you use your Rebellious Shout, you can also target creatures of your choice within 10 feet of your original target, and they are affected by your Rebellious Shout option.

Additionally, when you roll a Bardic Inspiration die as part of your Rebellious Shout, you can roll it twice and add both numbers to the result.

COLLEGE OF FAME

Bards of the College of Fame are in the public's eye by day, while working for an agency or organization by night. These bards might simply be famous because who they are, or they may have earned their status because what they've done.

BONUS PROFICIENCIES

When you join the College of Fame at 3rd level, you gain a specialization Influence(Deception, Persuasion), Entertain(choice). Additionally, choose one of them. You have expertise in that one (can apply proficiency modifier)

WINNING SMILE

Also, at 3rd level, while you are not wearing any armor, your AC equals to 10 + your Dexterity modifier + your Charisma modifier.

You learn the enthrall and suggestion spells.

COMPELLING PERFORMANCE

At 6th level, as a bonus action, you can expend one use of Bardic Inspiration. If you do so, for the next minute you can cast the command spell at 1st level as a bonus action on each of your turns without using a spell point(s) a number of times equal to your Charisma modifier.

Additionally, whenever any of your spells ends while using this feature, the creature or creatures affected don't realize they were charmed by you unless you want to.

UTTERLY CONVINCING

Starting at 14th level, when you make a Charisma-based ability check, you can expend one use of Bardic Inspiration. Roll a Bardic Inspiration die and add twice the number rolled to your ability check. You can choose to do so after you roll the die for the ability check, but before the DM tells you whether you succeed or fail.

Additionally, when a creature uses one of your Bardic Inspiration dices to improve some Charisma-based ability check, it also adds twice the number rolled to its ability check.

Cleric

Proficiencies

• Armor: light armor, medium armor, shields

• Weapons: all simple weapons

• Tools: none

Saving Throws: Wisdom, CharismaSkills: Replaced by profession system

Starting Equipment

- (a) a metal baton or (b) a warhammer (if proficient)
- (a) Light Trooper, (b) flight suit, or (c) Reinforced Mesh (if proficient)
- (a) a Light Pistol and 2 magazines or (b) any simple weapon
- (a) a adventurer's pack or (b) an explorer's pack
- A shield and a holy symbol

COMMERCE DOMAIN

The gods of commerce oversee the trade of goods and services. These deities understand that business lubricates the gears of society and keeps everything running smoothly. Some gods see commerce as a force which must be regulated so that all may benefit from fair trade. Other gods see it as a competition, where the accrual of wealth and power are the goal. In the cutthroat world of megacorporations and massive economic inequality, the latter deities often hold greater sway.

Clerics of these gods put great stock in the open market and the true value of all things. A cleric's station may range from the lowly accountant with dreams of starting their own business, to a ruthless mid-level executive looking to climb the ranks into the executive boardroom, or perhaps they're a rogue economist trying to bring balance to the commercial world.

CLERIC LEVEL	SPELLS
1st	alarm, charm person
3rd	locate object, zone of truth
5th	contract, counterspell
7th	banishment, dimension door
9th	dominate person, teleportation circle

BONUS PROFICIENCIES

When you choose this domain at 1st level, you gain proficiency with one type of artisan's tools of your choice, and in one of the following specializations: Influence(Deception), History(choose), or Influence(Persuasion).

AGGRESSIVE BARGAINING

At 1st level, you can trade a bit of vital energy in order to twist fate. As a reaction, when you or a willing creature within 30 feet of you makes an attack roll, an ability check, or a saving throw, you and the willing creature can each choose to spend Hit Dice, up to a combined maximum of 4 Hit Dice. For each Hit Dice spent in this manner, the target adds 1d4 to the result. You can only use this ability after the roll, but before any effects of the roll are applied.

You can use this feature a number of times equal to your Wisdom modifier (minimum of once). You regain all expended uses when you finish a long rest.

The object vanishes after 1 hour unless you magically spend an amount of credits you're carrying equal to its value when you use this Channel Divinity. The object cannot be used as the material component for a spell unless you spend credits for it in this manner first.

POTENT SPELLCASTING

Starting at 8th level, you add your Wisdom modifier to the damage you deal with any cleric cantrip.

FREE TRADE

At 17th level, you can liquidate your vast supply of divine energy when you need it most. Once per turn, when you cast a spell on your turn that deals damage, you can expend 2 spell points to deal additional damage to one target of the spell. The extra damage is 1d8 for a 1st-level, plus 1d8 for each spell level higher than the 1st, to a maximum of 4d8.

Alternatively, once per turn, when you cast a spell on your turn that restores hit points, you can expend 2 spell points to restore additional hit points to one target of the spell. The creature regains an extra 1d8 hit points for a 1st-level spell, plus 1d8 for each spell level higher than the 1st, to a maximum of 4d8.

TECHNOLOGY DOMAIN

Gods of technology promote the ideals of invention, city building and science. Cities, electronic and mechanical devices are the example of their ideals, empowering everyone who uses the technology in their name.

CLERIC LEVEL	SPELLS
1st	grease, power device*
3rd	arcane lock, relay text*
5th	electromagnetic pulse*, lightning bolt
7th	fabricate, wire walk*
9th	instant connectivity*, synchronicity*

BONUS CANTRIP

When you choose this domain at 1st level, you gain the haywire cantrip if you don't already know it.

CHANNEL DIVINITY: RECHARGE

Starting at 2nd level, you can use your Channel Divinity to power electrical devices.

As an action, you touch your holy symbol and evoke pure energy. You gain a number of energy points equal to five times your cleric level that last for 2 hours or until you finish a short or long rest.

As an action, you can touch an electrical device and transfer energy points from your pool to power it.

Expending 1 energy point you can power a medium or smaller electrical device for 10 minutes, and expending 4 energy points you can power a Large or Huge-sized electrical device for 10 minutes.

You can increase the duration expending more energy points, up to the maximum amount remaining of your energy points.

URBAN BUILDER

Beginning at 6th level, while in an urban environment, you are considered proficient with the engineering kit and the mechanics kit, and you add double your proficiency bonus to checks using those tools instead of your normal proficiency bonus.

DIVINE STRIKE

At 8th level, you gain the ability to infuse your weapon strikes with the divine energy. Once on each of your turns when you hit a creature with a weapon attack, you can cause the attack to deal an extra 1d8 lightning damage to the target. When you reach 14th level, the extra damage increases to 2d8.

TECHPRIEST

At 17th level, you gain resistance to lightning damage and you learn the spell chain lightning, which is always prepared and count as a domain spell for you.

Additionally, all electric devices that require batteries don't expend charges when you use it.

Druid

Proficiencies

- Armor: light armor, medium armor, shields (druids metal restriction is removed in Astra Genesis)
- Weapons: all simple weapons
- Tools: Biochemist kit
- Saving Throws: Intelligence, Wisdom
- Skills: Replaced by profession system

Starting Equipment

• (a) a shield or (b) any simple weapon

- (a) a sabre or (b) any simple melee weapon
- Flight Suit, an explorer's pack, and a druidic focus

CIRCLE OF THE CITY

The Circle of the City is made up of druids living in cities to guard and to maintain the balance between nature and civilization. Druids of this circle do not reject technology and metal, but rather they are very pragmatic about the technology and objects they use.

BONUS PROFICIENCIES

Starting at 2nd level, you gain proficiency with pistols (including pistols with rapid feature).

METAL WILD SHAPE

Also, at 2nd level, whenever you use your Wild Shape feature, your shape is made with metal and pieces of the city, more similar to a construct than a beast. While transformed, your AC increases by your proficiency bonus and the Constitution score of the shape increases by 2.

Starting at 6th level, the Constitution score of the shape increases by 4.

CONSTRUCT MIND

At 6th level, while transformed into a beast, you are considered a construct, you gain a +1 bonus to attack rolls and your attacks count as magical for purpose of overcoming resistance and immunity to nonmagical attacks and damage.

At 8th level, the attack bonus increases to +2

CITY GUARDIAN

At 10th level, you can wild shape into a city guardian for 1 minute. After using this feature, you must finish a long rest to use it again. You can find the statistics of the city guardian later in this supplement.

TRUE CONSTRUCT

At 14th level, you cannot be charmed, paralyzed, petrified or poisoned and you are immune to poison and psychic damage. Additionally, you can wild shape into a city guardian twice before a long rest.

CIRCLE OF TRANSFORMATION

Though the forests have been replaced by cities, the trees replaced by glittering steel spires, and the wayward paths replaced by neon-stained streets, some things never change. The land may look different, but those who look for a heart in the concrete jungle will find it beating to the rhythm of a combustion engine. Through the streets flows the blood of the city, a ceaseless tide of machines and life.

Where lovers of nature would give up and abandon these lands for greener pastures, others would appreciate the splendor of chrome and grime. The streets and skyscrapers have a will of their own, and a voice for those who will listen. They were paved and built with purpose, and those that would speak for the city shall know the strength in its foundations.

After all, in worlds both natural and artificial, one rule reigns supreme: survival of the fittest. Where clumsy beasts would be out of their element, druids of this circle shall find themselves at home. Where paw and hoof dare not tread, let wheels roll instead.

METAL BEAST

When you choose this circle at 2nd level, you gain the ability to use Wild Shape on your turn as a bonus action, rather than as an action, and you gain proficiency with Mechanic's kit.

Additionally, while you are transformed by Wild Shape, you can use a bonus action to expend 2 spell slpointsot to increase your speed by 10 feet per level of the spell expended until the end of your current turn.

ALL-TERRAIN FORMS

The rites of your circle grant you the ability to transform into a variety of vehicles. Starting at 2nd level, you can use your Wild Shape to transform into a sentient vehicle with a challenge rating as high as your druid level divided by 4. For example, at 2nd level, you can transform into a vehicle with a challenge rating of 1/2, such as a motorcycle or jet ski.

When you transform, your vehicle form can have a melee weapon mount installed (you choose the type), per the vehicle modification (see Chapter 4). You can use your proficiency bonus instead of the vehicle's when making attacks with this weapon. You don't gain any of the vehicle's immunity to conditions.

You ignore the Max. CR column of the Beast Shapes table, but must abide by the other limitations there. All creatures are treated as the same size as you for the purposes of determining crashing damage. If your form has an explosion effect when you are reduced to 0 hit points, you are not damaged by your explosion.

MYSTIC MUNITIONS

Starting at 6th level, your attacks in vehicle form count as magical for the purpose of overcoming resistance and immunity to nonmagical attacks and damage.

Additionally, when you transform into a Large or larger vehicle, you can have a ranged weapon mount installed with a gatling gun, assault cannon, or rocket launcher, per the vehicle modification. Ammunition for these weapons is magically created when you attack with them. You can use your proficiency bonus instead of the vehicle's when making attacks with these weapons.

MAYHEM SHAPE

At 10th level, you can expend two uses of Wild Shape at the same time to transform into a sentient vehicle with a challenge rating as high 5.

At 14th level, you can transform into a sentient vehicle with a challenge rating as high as 6.

OVERHAUL

By 14th level, you have mastered your vehicle shape and can begin making modifications to your vehicle forms. When you transform into a vehicle you can choose to gain two from the following vehicle modifications: chameleon coating, ejection seating, environmental shielding, gold plated, hyper thrusters (air vehicle only), and rocket thrusters (land or water vehicle only)

Fighter

Proficiencies

- Armor: light armor, medium armor, heavy armor, shields
- Weapons: all simple weapons, all martial weapons
- Tools: none
- Saving Throws: Strength, Constitution
- Skills: Choose 2 from Acrobatics, Animal Handling, Athletics, History, Insight, Intimidation, Perception, and Survival.

Starting Equipment

- (a) Reinforced Mesh or (b) flight suit, Auto Rifle and 10 magazines
- (a) a martial weapon and a shield or (b) two martial weapons
- (a) an Light Pistol and 2 magazines or (b) two handaxes
- (a) a adventurer's pack or (b) an explorer's pack

Commando

A commando is a soldier of an elite light infantry or special operations force specialized in assault or unconventional high-value targets. Commandos differ from other types of special forces in that they primarily operate in covert combat, front-line reconnaissance, and raiding, rather than long range reconnaissance and unconventional warfare.

TACTICAL AID

When you choose this archetype at 3rd level, as a bonus action, you can give advantage to an ally on the next ability check or attack roll against an opponent you can see within 30 feet of you. You can use this feature a number of times equal to your proficiency bonus and you regain all expended uses of it when you finish a long rest.

PRE-PLANNING

Starting at 7th level, after spending 1 hour observing a specific location, you learn two pieces of information from the following options (your choice).

- Access. You discover a new way to access to the location. This can be an entry point such as an underground entrance through the sewers, an unlocked window in the 2nd floor, or the location of an item that can be used to enter (like a keycard).
- Alternative routes. You know some routes you can use to move within the location, such as the ventilation system or the underground tunnels.
- Dead Drop. You manage to get some of your equipment in a non-restricted area of the location, such as hidden inside a trash can in the laundry room or under a public bathroom sink. You can hide up to 20 lb. of equipment in one area within the location of your choice.
- Security Surveillance. You know the possible location of cameras, the security room, estimated number of guards, if there are metal detectors, ID checks, and so on.

Additionally, while you are in the area you've studied, you have advantage on initiative rolls for the next 12 hours or until you use this feature again.

ADDITIONAL FIGHTING STYLE

At 10th level, you can choose a second option for the Fighting Style class feature.

RAPID STRIKE

Starting at 15th level, you learn to trade accuracy for swift strikes. If you have advantage on a weapon attack against a target on your turn, you can forgo that advantage to immediately make an additional weapon attack against the same target as a bonus action.

FIRST CONTACT

At 18th level, if you take the Attack action on your first turn of a combat, you can make one additional ranged weapon attack as part of that action.

Sharpshooter

The Sharpshooter is a master of ranged combat. An excellent sniper and eagle-eyed scout, this fighter is a perilous foe who can defeat an entire war band so long as they are kept at range.

STEADY AIM

Steady Aim Beginning when you choose this archetype at 3rd level, your aim becomes deadly. As a bonus action on your turn, you can take careful aim at a creature you can see that is within range of a ranged weapon you're wielding. Until the end of this turn, your ranged attacks with that weapon gain two benefits against the target:

- The attacks ignore half and three-quarters cover.
- On each hit, the weapon deals additional damage to the target equal to 2 + half your fighter level.

You can use this feature up to a number of times equal to your dexterity modifier. You regain all expended uses of it when you finish a short or long rest. additionally, you can take the search action as a bonus action, because getting that as a 7th level ability is dumb.

CLOSE-QUARTERS SHOOTING

Close-Quarters Shooting At 7th level, you learn to handle yourself in close combat. Making a ranged attack roll while within 5 feet of an enemy doesn't impose disadvantage on your roll.

HIT EM WHERE IT HURTS

Starting at 10th level your weapon attacks are considered magical for the purposes of overcoming resistances. Additionally you may choose a damage type to make your attacks do that damage. Once chosen you cannot change this until a long rest.

STONE COLD STUNNER

Stone Cold Stunner at 15th level, you gain mastery of sowing confusion within your foes. When you hit a target, each creature within 5ft of the target must make a DC 12 plus your dex mod and half of your proficiency, CHA save. On failure, they lose the ability to take reactions and bonus actions.

SNAPSHOT

Snap Shot Say Cheese. at 18th level you gain a myriad of abilities that stem from your preparedness,

- If you take the Attack action on your first turn of a combat, you can make one additional ranged weapon attack as part of that action.
- If you are in stealth, have advantage (probably due to cover and stealth) and attack before the target, the first damage you deal to the target will be critical (this applies to each target that meets these requirement.)

Monk

Proficiencies

- Armor: none
- Weapons: all simple weapons, longblades
- Tools: any one type of artisan's tools or any one musical instrument of your choice
- Saving Throws: Strength, Dexterity
- Skills: Replaced by profession system

Starting Equipment

- (a) a shortblade or (b) any simple weapon
- (a) a adventurer's pack or (b) an explorer's pack

WAY OF THE PRIMAL FORCES

Monks of the Way of the Primal Forces are in tune with the chaotic forces of nature. The elements that compose the world and bind reality together are powerful tools for any that dare to attempt mastering them.

In an age where civilization has become untethered from the world it resides in, the primal powers seem irrelevant. It can be easy to discard the forces of water, earth, air, and fire from the comfort of an air-conditioned skyscraper, until a natural disaster serves a sharp reminder of one's own insignificance in the universe.

By weaving together the elements, and shaping them with their will, monks of this tradition can become as unstoppable as the crushing tsunami, the raging earthquake, the swirling tempest, or the blazing wildfire.

MONK LEVEL	Spell Points	Cantrips	Spells Known	Effective Spell Level
3rd	3	1	3	-
4th	4	1	4	-
5th	5	1	4	-
6th	6	1	4	+1

MONK LEVEL	Spell Points	Cantrips	Spells Known	Effective Spell Level
7th	7	1	5	+1
8th	8	1	6	+1
9th	9	1	6	+1
10th	10	2	7	+1
11th	11	2	8	+2
12th	12	2	8	+2
13th	13	2	9	+2
14th	14	2	10	+2
15th	15	2	10	+2
16th	16	2	11	+2
17th	17	2	11	+3
18th	18	2	11	+3
19th	19	2	12	+3
20th	20	2	13	+3

SPELLCASTING

When you reach 3rd level, you can channel the primal elements to aid you. See below for the primal forces spell list.

Cantrips. You learn a cantrip of your choice from the primal forces spell list. You learn another primal forces cantrip of your choice at 10th level.

Spells Known of 1st Level and Higher. You know three 1st-level spells of your choice from the primal forces spell list.

The Spells Known column of the Primal Forces Spellcasting table shows when you learn more spells of 1st level or higher. Each of these spells must be of a level for which you have spell slots. For instance, when you reach 7th level in this class, you can learn one new spell of 1st or 2nd level.

Additionally, when you gain a level in this class, you can choose one of the primal forces spells you know and replace it with another spell from the primal forces spell list, which also must be of a level for which you have spell slots.

Spellcasting Ability. Wisdom is your spellcasting ability for your primal forces spells, since you learn your spells through your spiritual link to nature and the elements. You use your Wisdom whenever a spell refers to your spellcasting ability. In addition, you use your Wisdom modifier when setting the saving throw DC for a primal forces spell you cast and when making an attack roll with one.

Spell attack modifier = your proficiency bonus + your Wisdom modifier

Spellcasting Focus. You can use a monk weapon as a spellcasting focus for your Primal Forces spells

PRIMAL FORCES SPELL LIST

Here's the list of spells you consult when you learn a primal forces spell. The list is organized by spell level, not character level.

Cantrips (at will)

- Fire bolt
- Frostbite
- Mending
- Ray of frost
- Shocking grasp

1st level (cost 2 per spell)

- Absorb elements
- Burning hands
- Create or destroy water
- Earth tremor
- Feather fall
- Fog cloud
- Ice Combat Knife
- Thunderwave

2nd level (cost 3 per spell)

- Aganazzar's scorcher
- Flaming sphere
- Gust of wind
- Levitate
- Maximillian's earthen grasp
- Misty step
- Pyrotechnics
- Scorching ray
- Shatter
- Snilloc's snowball swarm
- · Warding wind

3rd level (cost 4 per spell)

- Erupting earth
- Fireball
- Fly
- Gaseous form

- Lightning bolt
- · Meld into stone
- Protection from energy
- Sleet storm
- Thunder step
- Tidal wave
- Wall of water
- Wind wall

4th level (cost 5 per spell)

- Control water
- Fire shield
- Ice storm
- Stone shape
- Storm sphere
- · Wall of fire
- Watery sphere

ELEMENTAL BOND

Starting at 3rd level, you can begin weaving and shaping the elements of the world around you. Choose to learn one of the following cantrips: control flames, gust, mold earth, or shape water. You can choose an additional cantrip from this list at 6th, 11th, and 17th level. These cantrips don't count against your number of cantrips known.

FOCUSED CHAOS

At 3rd level, you can spend 1 ki point to cast a cantrip from your primal forces spell list or your Elemental Bond as a bonus action.

PRIMAL MARTIAL ARTS

At 6th level, your familiarity with the elements allows you to wield them as an extension of your limbs. When you take the Attack action on your turn, you can choose to have your unarmed strikes deal cold, fire, thunder, or bludgeoning damage (your choice for each attack). When you do so, your reach with your unarmed strikes increases by 10 feet until the end of your turn.

PRIMORDIAL MIGHT

Starting at 6th level, when you cast a primal forces spell of 1st-level or higher, you can cast that spell one level higher than the spell level you expend points for. For example, if you cast burning hands at 1st-level, then it is effectively cast at 2nd-level, and deals increased damage since it is cast at a higher level.

At 11th level, you can cast spells two levels higher than the spell level you expend points for, and at 17th level, you can cast spells three levels higher than the spell level you expend points for.

CHANNEL PRIMEVAL POWER

At 11th level, blending martial arts and primal powers comes second nature to you. Immediately after you take the Attack action on your turn, you can use a bonus action to cast a primal forces spell of 1st level or higher by spending ki equal to the level of the spell level cast.

HARNESS ELEMENTS

At 17th level, your mastery of the elements allows you to traverse them unhindered. As a bonus action, you can spend up to 4 ki points to gain a number of the following benefits of your choice for 10 minutes. The amount of benefits you can choose equals the number of ki points you spent.

Air. You have a flying speed equal to your walking speed.

Earth. You can move through solid earth or stone, but you can't end your movement there. If you do so, you are ejected to the nearest unoccupied space, and you are stunned until the end of your next turn.

Fire. Your speed increases by 60 feet.

Water. You have a swimming speed equal to your walking speed, and you can breathe underwater.

WAY OF THE GUN FU

Monks of the Way of the Gun Fu are masters in the sophisticated close-quarters gunplay resembling a martial arts battle played out with firearms instead of traditional weapons.

The focus of gun fu is both style and the usage of firearms in ways that they were not designed to be used. Shooting a gun from each hand (usually paired with jumping to the side at the same time), shots from behind the back, as well as the use of guns as melee weapons are all common.

GUN FU TECHNIQUE When you choose this tradition at 3rd level, you gain proficiency with martial pistols. These weapons are monk weapons for you, and you gain the following benefits:

- Being within 5 feet of a hostile creature doesn't impose disadvantage on your ranged attack rolls with firearms.
- Immediately after you take the Attack action on your turn to make an unarmed strike, you can spend 1 ki point to make an additional ranged weapon attack with a firearm as a bonus action.

COUNTERSHOT

At 6th level, when an enemy misses you with a melee attack, you can use your reaction to make a single ranged weapon attack with a firearm against the attacker. Once you use this feature, you can't use it again until you finish a short or long rest.

GUN FU MASTERY

At 11th level, you gain proficiency with weapons that have the RAPID property and weapons that have the BURST property. These weapons are also considered as monk weapons for you.

Additionally, when you hit a target with a firearm which is a monk weapon, you can spend 1 ki point to cause the weapon to deal extra damage to the target equal to your Martial Arts die. You can use this feature only once on each of your turns.

BULLSEYE

At 17th level, your mastery of firearms grants you extraordinary accuracy. If you make an attack roll with a firearm which is a monk weapon for you and miss, you can reroll it. You can use this feature only once on each of your turns.

Paladin

Proficiencies

- Armor: light armor, medium armor, heavy armor, shields
- Weapons: all simple weapons, all martial weapons
- Tools: none
- Saving Throws: Wisdom, Charisma
- Skills: Replaced by profession system

Starting Equipment

- (a) a martial weapon and a shield or (b) two martial weapons
- (a) five javelins or (b) any simple melee weapon
- (a) a adventurer's pack or (b) an explorer's pack
- Reinforced Mesh and a holy symbol

OATH OF THE VIGILANTE

The Oath of the Vigilante is focused on eliminating targets in the name of justice. Although the common folk might call them assassins, they prefer to have some vigilantes in the city.

TENETS OF THE VIGILANTE

The following virtues are common to all paladins, even though the situations and laws might be different on each case:

- Justice in Your Hands. Sometimes you must step outside the law to exact justice for keeping peace.
- Hunt. Seek out those who might do harm to the innocent, even if they hide.
- Eliminate the Guilty. The guilty must be destroyed in order for the innocent to live in peace.

SPELLS

3rd	bane, detect evil and good
5th	hold person, zone of truth
9th	haste, speak with dead
13th	otiluke's resilient sphere, locate creature
17th	dominate person, hold monster

CHANNEL DIVINITY

PALADIN LEVEL

When you take this oath at 3rd level, you gain the following two Channel Divinity options.

Hunter of the Evil. You can use your Channel Divinity to strike with divine accuracy upon a creature. When you make an attack roll, you can also use your Channel Divinity to gain a +10 bonus to the roll. You make this choice after you see the roll, but before the DM says whether the attack hits or misses.

Smite the Guilty. As an action, you present your holy symbol and speak a prayer, using your Channel Divinity. Choose one creature within 30 feet of you that you can see. That creature must make a Wisdom saving throw. On a failed save, the creature has disadvantage on its attack rolls until the end of your next turn. Additionally, the creature can only take an action or bonus action on its next turn.

VIGILANT AURA

By 7th level, you and all friendly creatures within 10 feet of you cannot be surprised. At 18th level, the range of this aura increases to 30 feet.

STREET WATCH

Starting at 15th level, while in an urban environment, you can't be charmed and you have advantage on initiative rolls.

ETERNAL VIGILANT

At 20th level, as an action, you become an entity of true and divine judgment. For 1 minute, you gain the following benefits:

- You have advantage on attack rolls you make against creatures which have attacked you or a friendly creature in the last minute.
- You can use Smite the Guilty once per round as a bonus action without using your Channel Divinity.

OATH OF PROGRESS

The Oath of Progress is a commitment to the betterment of society for current and future generations. In modern times, corporations recklessly pursue profit, basic rights are denied, and rifts divide populations into warring factions. Paladins seeking to shatter the boundaries between people and potential will swear an Oath of Progress.

Depending on the nature of obstacles they face, a paladin who swears this oath may be an activist, the leader of a revolution, or even a scientist searching for answers. However, progress never comes without sacrifice, and a warrior who disregards the damage they cause in pursuit of their goals may find the end was not worth the means after all.

TENETS OF PROGRESS

The tenets of progress are a promise made to civilization, and they stand as ideals to uphold in the face of adversity.

- United We Stand. Where there is division and strife, you will unite disparate factions into a force to be reckoned with. The whole is greater than the sum of its parts.
- The Future is Now. You shall embrace advancement and change. Whether it be new discoveries, technological breakthroughs, or even a fresh point of view, it all leads to valuable growth.

• Discard Tradition. Those who cling to tradition and superstition are only holding themselves back. You must abandon old feuds and rivalries in order to keep moving forward.

			CD=11C
PALA	DIN	LEVEL	SPELLS

3rd	charm person, command
5th	alter self, knock
9th	haste, tongues
13th	dimension door, freedom of movement
17th	passwall, greater restoration

CHANNEL DIVINITY

When you take this oath at 3rd level, you gain the following two Channel Divinity options.

Bold Proclamation. You can use your Channel Divinity to captivate your fellow people with your presence. As an action, you force each creature of your choice that you can see within 30 feet of you to make a Wisdom saving throw. On a failed save, a creature becomes charmed for 10 minutes. The charmed creature has disadvantage on attack rolls, and can repeat this saving throw at the end of each of its turns if it sees a hostile creature, ending the effect on itself on a success. The effect ends for a creature if you damage it.

Ambitious Strike. You can use your Channel Divinity to gamble on a powerful blow. When you would hit with a weapon attack, you can instead use your Channel Divinity to make the attack again, ignoring advantage and disadvantage on the roll. If the attack still hits, it is a critical hit.

AURA OF PROGRESS

Beginning at 7th level, you inspire alacrity in yourself and your allies. Creatures of your choice that move within 10 feet of you or start their turn there can Dash as a bonus action until the end of their turn.

At 18th level, the range of this aura increases to 30 feet.

OVERTHROW

At 15th level, when you hit another creature with a weapon attack, you can cause it to make a Charisma saving throw. On a failed save, the creature is cursed for 1 minute. Add 1d4 to attack rolls against the cursed creature, and the cursed creature subtracts 1d4 from its saving throws.

You can use this feature a number of times equal to your Charisma modifier (minimum of once). You regain all expended uses when you finish a long rest.

Additionally, your Divine Sense feature can detect creatures that can speak at least one language, and you know what languages they speak.

PARAGON OF UNITY

At 20th level, your force of personality is strong enough to spark an unbreakable alliance. As an action, you can become an unstoppable icon, gaining the following benefits for 1 minute:

• Each creature of your choice within 30 feet of you deals an extra 1d6 force damage when it hits with an attack.

- When a creature other than yourself that you can see within 30 feet of you drops to 0 hit points as a result of taking damage, but is not killed outright, you can use your reaction to drop it to 1 hit point instead.
- You and creatures of your choice within 60 feet of you can ignore difficult terrain.

Once you use this feature, you can't use it again until you finish a long rest.

OATH OF THE GUARDIAN (25 Era)

This oath changes the way the class works slightly.

Level	Spell Points	Max Spell Level
2	4	1st
3	6	1st
4	8	1st
5	10	2nd
6	12	2nd
7	14	2nd
8	16	2nd
9	18	3rd
10	20	3rd
11	22	3rd
12	24	3rd
13	26	4th
14	28	4th
15	30	4th
16	32	4th
17	34	5th
18	36	5th
19	38	5th
20	40	5th

Tenets of the Guardian

- Defenders of the Peace
- The Synthar are a blight that must be extinguished

• The needs of the many outweigh the needs of the few

Guardians Mark

Starting at 3rd level when you take this oath you gain Guardians Mark.

• Guardians Mark. As a bonus action you can mark a foe designating one creature you can see within 10 feet of you as your prey for 1 minute. You have advantage on attack rolls against the creature. If the target drops to 0 hit points, you can use a bonus action on a subsequent turn to mark a new creature. This effect ends early if you are incapacitated or die. Once you've used this feature, you can't use it again until you complete a long rest.

Channel Divinity

When you take this oath at 3rd level you gain new ways to use your channel divinity.

- Snap Aggression. If you are surprised at the start of combat and aren't incapacitated, you can expend a use of your Channel the Force to act normally on your first turn.
- Assertive Defense. When you reduce the damage dealt by a ranged attack to 0 using the Blade Deflect power, and you're wielding a Starsword, you can expend a use of your Channel the Force to reflect the attack at a target within range, regardless of what type the damage is.

Starsword

Starting at 3rd level you become proficient in the Starsword and are able to craft one yourself using 6 Spell points a day for one week. Once crafted it persists, and you can summon it to your hand from anywhere in the galaxy. It takes the hilt shape you desire (two handed, one handed, finesse, light), and the blade of pure Astra (Star energy) is a color of your choosing from the color of any star but typically is yellow. You can have two of these at a time but if ever wielded by someone else they disappear but can be resummoned by you.

Name	Property	Cost	Weight	Damage
Starsword	Finesse, Versatile, Luminous	-	2 lbs	1d8/1d10 lon/Energy

The Starsword blade is made of pure energy. For the purposes of vulnerabilities it is both an Ion weapon and a weapon of the Energy damage type. Forged by you from the very chaotic energies of the universe that started the entire process off, the essence of stars themselves.

Blade Deflect

Starting at 3rd level when wielding a Starsword you can use "Blade Deflect" and reduce incoming ranged damage by 1d6 per spell point spent this is a reaction up to 5d6. This is a reaction.

Relentless

Starting at 7th level you have advantage on initiative checks, and gain a 10 foot bonus to your speed on your first turn of combat.

Devastating Critical

At 15th level When you score a critical hit with a melee weapon attack, you gain a bonus to that weapon's damage roll equal to your guardian level.

Paragon Guardian

At 20th level you can use your action to gain the following benefits for 1 minute:

- Your Strength and Dexterity scores increase by 2. Your maximum for those scores increases by 2
- You have resistance to all damage.
- When you take the Attack action on your turn, you can make one additional attack as part of that action.
- Your critical hit range with weapons increases by 1.

This effect ends early if you are incapacitated or die. Once you've used this feature, you can't use it again until you complete a long rest.

Ranger

Proficiencies

- Armor: light armor, medium armor, shields
- Weapons: Weapons: all simple weapons, all martial weapons
- Tools: none
- Saving Throws: Strength, Dexterity
- Skills: Replaced by profession system

Starting Equipment

- (a) Light Trooper or (b) flight suit
- (a) two handaxes or (b) two simple melee weapons
- (a) a adventurer's pack or (b) an explorer's pack
- A Auto Rifle and 2 magazines

DRONE MASTER

For some, the lure of high-tech gadgetry, mechanized limbs, and shiny chrome is too much to avoid. Drones are a part of most modern corporate security systems, and for good reason. Drones don't complain, they don't get sick, and they don't betray you to your business rivals. In a firefight, the best companion to have at your back is the one who will listen to and obey your orders unquestioningly.

The Drone Master is a different sort of breed. While they can produce cold, pitiless killing machines as effectively as any megacorp, some have opted for something more. Using a form of magically implanted artificial intelligence, they can instill consciousness in their drones, and some have even developed personalities. It's a brave new world, one where the people may soon find themselves outdated by machinery.

TOOL PROFICIENCY

Starting at 3rd level, you gain proficiency with Mechanic's kit. If you already have this proficiency, you gain proficiency with one other type of artisan's tools of your choice.

DRONE MASTER MAGIC

At 3rd level, you learn an additional spell when you reach certain levels in this class, as shown in the Drone Master Spells table. The spell counts as a ranger spell for you, but it doesn't count against the number of ranger spells you know.

RANGER LEVEL	SPELLS
3rd	catapult
5th	heat metal
9th	fly
13th	fabricate
17th	animate objects

CHIMERA DRONE

At 3rd level, you have engineered a robot with synthetic materials, machine parts, and refined oil, then magically infused it with life and sentience. It is friendly to you and your companions, and it obeys your commands. See this creature's game statistics in the chimera drone stat block. You determine the build and style of the drone and whether it moves on legs, wheels, or treads; your choice has no effect on its game statistics.

In combat, the chimera drone shares your initiative count, but takes its turn immediately after yours. You can also sacrifice one of your attacks when you take the Attack action to command the drone to use its reaction to make an attack instead. If the drone has died within the last hour, you can use your Mechanic's kit as an action to revive it, provided you are within 5 feet of it and you expend a spell points of 1st level or higher. The chimera drone returns to life after 1 minute with all its hit points restored.

At the end of a long rest, you can create a new chimera drone if you have your Mechanic's kit with you. If you already have a chimera drone from this feature, the first one immediately perishes.

LOADOUT

By 3rd level, you have developed combat and utility attachments for your drone. Choose two of the following attachments to modify your chimera drone.

- Hacker-Bot. When the drone makes an ability check with electrician's kit or hacking tools it can add
 your proficiency bonus to the roll, and the drone gains the benefits of having the hacking tools
 augment installed. As a bonus action, the drone can launch a built in universal cable up to 30 feet to
 connect itself to a port it can see.
- Primed Shot. The drone can use its primed shot attack.
- Razor Claws. The drone can use its razor claws attack.
- Serum Shot. You can use your bonus action to cause a creature of your choice within 30 feet of the drone that it can see to regain hit points equal to 1d6 + your Wisdom modifier. You can use this feature a number of times equal to your Wisdom modifier (minimum of 1). When you finish a long rest, you regain all expended uses.
- Shock Prod. The drone can use its shock prod attack.

Over the course of a long rest, you can replace your chimera drone's attachments with two attachments of your choice.

UPGRADE

At 7th level, you have refined your engineering to improve your drone's attachments. Each attachment gains its respective additional abilities or effects.

- Hacker-Bot. As an action, the drone can cause an EMP at a point it can see within 60 feet of it. Machines, constructs, and vehicles within 30-foot-radius of that point are subjected to EMP. Machines in the area cease to function for 1 minute. Constructs in the area with the Electronics feature must succeed on a Constitution saving throw against your spell save DC or they are stunned until the end of your next turn. Vehicles in the area must succeed on a Constitution saving throw against your spell save DC or its movement speed is reduced to 0 and can't take actions or reactions until the end of the drone's next turn. Additionally, wireless and radio connections within a 100-foot-radius radius of the point are suppressed for 1 minute. Once the drone uses this ability, it must finish a short or long rest before it can use it again.
- Primed Shot. A target hit by this attack begins burning for 1 minute, so long as it is not already burning from this attack, and takes 1d6 fire damage at the start of each of its turns.
- Razor Claws. The drone can grapple a creature up to one size larger than it hit by this attack. Until this grapple ends, the chimera drone can't use its razor claws against another target.
- Serum Shot. Instead of regaining hit points, this ability can end either one disease or one condition for the creature. The condition can be blinded, deafened, paralyzed, poisoned, or stunned.
- Shock Prod. A creature hit by this attack can't take reactions until the start of its next turn and its speed is reduced by 10 feet.

Additionally, the drone's attacks count as magical for the purpose of overcoming resistance and immunity to nonmagical attacks and damage.

CYBERDEMON

At 11th level, through a combination of magic and machinery, your chimera drone has achieved the cutting edge of technological superiority. You can choose one of the following advanced attachments to modify your chimera drone.

- Anti-Grav Boosters. Your drone gains a flying speed of 80 feet and the ability to hover. It gains a +2 bonus to its AC.
- Hijack Module. Your drone can cast commandeer vehicle using your spell save DC and requiring no
 components. Once this ability has been used, it cannot be used again until it finishes a long rest. If your
 drone has the Hacker-Bot attachment, it can add double your proficiency bonus to ability checks made
 with its hacking tools.
- Mobile Unit. Your drone becomes a Medium size sentient vehicle that can hold 1 rider. Its walking speed changes to 120 feet and its climbing speed changes to 60 feet. Its hit point maximum increases by an amount equal to your ranger level.

Over the course of a long rest, you can replace your chimera drone's advanced attachment with one attachment of your choice.

MASTER'S CALL.

At 15th level, the bond between you and your chimera drone has become second-nature and you can call your drone to defend you in your moments of need.

When a creature you can see attacks you, you can use your reaction to have your drone move up to half its movement speed. At the end of this movement, if the drone is within 5 feet of you, you can force the attack to target the drone instead. This movement doesn't provoke opportunity attacks

SHADOW HUNTER CONCLAVE

The Shadow Hunter is a tracker, a stalker, a finder of lost things and people—particularly those that do not want to be found. The Shadow Hunter is familiar with all the modern forensics methods of tracking a subject, but places equal faith in magic and supernatural methods.

TARGET CREATURE

At 3rd level, you may spend 10 minutes to designate a creature as your target. You don't need to know the target personally and you can designate the creature only through her actions or a description, such as "the orc from the bank heist". You have advantage on Wisdom (Survival) checks to track your targeted creature, as well as on Intelligence checks to recall information about it. Once you choose a target you must finish a long rest before choosing another.

NO TRACE

At 7th level, you have advantage on checks you make to hide and avoid being detected while you are in your favored terrain or an urban environment. Additionally, while you are tracking your target, you can move stealthily at a normal pace and enemies have disadvantage on Perception checks to track you.

PLAY A HUNCH

At 11th level, you can use your action and expend 2 spell points to determine whether an assumption, hunch, or guess is correct. When you do so, you must state the assertion (such "He has left the building", or "The mayor is an evil man"). Then, the DM rolls a percentile dice. There is a 70% + 1% per ranger level chance of getting a response on the hunch. If the roll is a success, the DM lets the player know if the hunch is true, false, both or neither. A "both" response is possible for vague assumptions such as "the mayor is an evil man", which can be both true and false (he is evil, but not human). An "unknown" response is for questions with no immediate answer. The DM may determine that the hunch is so obvious that it does not require a roll, or that is so vague that there is no chance for success.

A hunch does not translate as a legal truth, and will not stand up in a court of law. Rather it is an obvious fact to the Shadow Hunter alone. Finding proof of an assumption such as "the mayor is a mind flayer" would require additional work.

You can use this feature a number of times equal to your Wisdom modifier and you regain any expended uses when you finish a long rest.

LOCATE TARGET

At 15th level, you gain the supernatural ability to know where your target is. By spending 1 uninterrupted minute in concentration (as if you were concentrating on a spell), you can sense your targeted creature's location if it is within 3 miles of you, and if it's moving, you know the direction of its movement. This ability applies only on the target, and does not reveal attitude, status, or the presence of others around the target.

After you use this feature, you must finish a short or long rest to use it again.

Rogue

Proficiencies

• Armor: light armor

• Weapons: all simple weapons, choice of 2 martial ranged, shortblades, sabre

• Tools: Security Kit

Saving Throws: Dexterity, IntelligenceSkills: Replaced by profession system

Starting Equipment

- (a) a sabre or (b) a shortblade
- (a) a Light Pistol and 32 pistol bullets or (b) a shortblade
- (a) a adventurer's pack, or (b) an explorer's pack
- Flight Suit, two Combat knives, and security kit

INFILTRATOR

An infiltrator is a master of stealth who can break into places others wouldn't dream of, find what it's looking for, and get back out again while eluding or evading anyone who would try to stop him.

BONUS PROFICIENCIES

When you choose this archetype at 3rd level, you gain proficiency with the disguise kit and hacking tools.

SWEEP

Starting at 3rd level, you know how to size up an area and get the lay of the land in a single sweep of your eyes that often isn't perceptible to those around you.

You can use your bonus action granted by your Cunning Action to make the Search action. You also gain advantage on the check when looking for alarms, surveillance devices, escape routes and any expensive objects that can easily be concealed and carried away.

INFILTRATION ADEPT

At 9th level, you have a number of infiltration dice equal to your Dexterity modifier, which are d8s. You regain all of your expended infiltration dice when you finish a short or long rest. You can use an infiltration dice and add it to the result for the following checks after you roll, but before the DM says whether the roll succeeds or fails.

• Whenever you make a Dexterity (Stealth) check.

- Whenever you make an attack roll while hiding.
- Whenever you make a check using, disarming or repairing an electrical or mechanical device.

ENGINEER

At 13th level, you understand how machines and electrical devices work. You gain advantage on checks to use, disarm or repair an electrical or mechanical devices.

Additionally, when you fail to deactivate a trap, explosive or alarm, you can use your reaction to avoid triggering the effect (activating the trap, detonate an explosive or trigger an alarm). After you use your reaction for this feature, you must finish a short or long rest to use it again.

MASTER INFILTRATOR

At 17th level, your infiltration dice are now d10s, and you can use up to two infiltration dices for each check.

In addition, whenever you make a check using tools you are not proficient, you can add half your proficiency bonus to that roll.

SABOTEUR

There are countless situations where sabotage, terrorism, catastrophic failure, and bombings have changed the course of history. A true Saboteur knows that any goal is achievable with enough explosives. If a job has a car that needs stopping, a skyscraper that needs dropping, or a person that needs popping, then look no further.

The real challenge for the Saboteur is knowing when to stop. Some saboteurs let the force multipliers at their fingertips go to their head, becoming a mad bomber. In these cases, self-destruction is inevitable, but at least it's always one hell of a fireworks show.

BOMBARDIER

When you choose this archetype at 3rd level, you gain proficiency with the grenade launcher, rocket launcher, and demolition kit. When you make an attack with a blast weapon with which you are proficient, you can choose which targets other than the primary target are affected by the weapon's blast property.

You also gain an additional way to use your Sneak Attack; you can use Sneak Attack against objects and vehicles as long as you don't have disadvantage on the attack roll.

DM TIP: BLAST SNEAK ATTACK Sneak Attack does not apply to blast damage on targets other than the primary target. Only the weapon's damage roll applies to the blast firearm property.

HAIR TRIGGER

At 3rd level, you can use the bonus action granted by your Cunning Action to use any explosive that can be used as an action, or to use your demolition kit to disarm explosives.

BLASTJUMPER

At 9th level, you can give yourself a blast-propelled boost of speed. You can use the bonus action granted by your Cunning Action to expend one ammunition from a weapon with the blast property you are holding. You immediately fly up to 40 feet in a straight line in any direction. If you are not on the ground at the end of the movement, you fall.

Additionally, you gain resistance to thunder damage and can fall up to 40 feet without taking damage.

EMERGENT ORDNANCE

Beginning at 13th level, using your demolition kit, you can create special improvised explosive devices (IED) with supplies you carry and gather from the environment around you. Each IED functions similarly to an explosive but is unstable, and falls apart after 24 hours unless maintained.

Over the course of a long rest, you can expend a number ordnance points equal to your twice proficiency bonus to create or maintain IEDS. The Ordnance Points table shows the cost of creating or maintaining each type and tier of explosive.

EXPLOSIVE	POINT COST
Grenade, deafening (2d10 Sonic)	1
Grenade, fragmentation (2d10 Piercing)	1
Grenade, corrosive (2d10 Acid)	1
Grenade, electrifying (2d10 Ligthning)	1
Grenade, stun (2d10 Stun)	1
Grenade, cryo (2d10 Cold)	2
Grenade, flash (DC 14 Blindness)	2
Grenade, incendiary (2d10 Fire)	3

MAD BOMBER

At 17th level, you gain the ability to unleash a hail of charges on groups of foes. As an action, you can make up to 5 attacks with weapons with the blast property, provided that each attack targets a different creature. As part of each attack, you can draw a weapon. Once you use this feature, you must finish a short or long rest before you can use it again.

Sorcerer

Proficiencies

- Armor: none
- Weapons: all simple 1 handed weapons, staff
- Tools: none
- Saving Throws: Constitution, Charisma
- Skills: Replaced by profession system

Starting Equipment

- (a) a Light Pistol and 32 pistol bullets or (b) any simple weapon
- (a) a component pouch or (b) an arcane focus
- (a) a adventurer's pack or (b) an explorer's pack
- Two Combat knives

Sorcerer Level	Spell Points	Cantrips Known	Spells Known	Max Spell Level	Sorcery Points
1st	4	4	2	1	-
2nd	8	4	3	1	2
3rd	12	4	4	2	3
4th	16	5	5	2	4
5th	20	5	6	3	5
6th	24	5	7	3	6
7th	28	5	8	4	7
8th	32	5	9	4	8
9th	36	5	10	5	9
10th	40	6	11	5	10
11th	44	6	12	6	11
12th	48	6	12	6	12
13th	52	6	13	7	13
14th	56	6	13	7	14
15th	60	6	14	8	15
16th	64	6	14	8	16
17th	68	6	15	9	17
18th	72	6	15	9	18
19th	76	6	15	9	19
20th	80	6	15	9	20

NUCLEAR

The atom is the building block of the universe. Locked inside is a limitless font of power, waiting to be unleashed. Many who have bathed in the deadly embrace of radiation have crumbled, but some select few of the survivors may find themselves irrevocably altered. A sorcerer tainted by radiation can become a nuclear powerhouse, so long as they can avoid melting down.

RADIOACTIVE

At 1st level, your inner glow grants you an internal powerhouse from which to draw magic. You gain resistance to radiant damage, advantage on saving throws against being irradiated, and you learn the Light cantrip if you don't already know it.

In addition, you learn an additional spell when you reach certain levels in this class, as shown in the Nuclear Spells table. The spell counts as a sorcerer spell for you, but it doesn't count against the number of sorcerer spells you know.

SORCERER LEVEL	SPELLS
1st	faerie fire
3rd	ray of enfeeblement
5th	fireball
7th	sickening radiance
9th	antilife shell

REACTOR

Starting at 1st level, you can harness your atomic energy to expand your magical influence. When you cast a sorcerer spell that creates an effect in a cone, a sphere, or a cube, you can choose to increase the size of the effect by 5 feet. For example, when the fireball spell affects a 20-foot radius sphere, you can increase it to a 25-foot radius sphere.

At 14th level, you can increase the size of the effect by 10 feet.

FALLOUT

At 6th level, your magic carries traces of withering radiation. Once per turn, when you cast a spell of 1st-level or higher on your turn, you can cause one creature targeted by the spell to make a Constitution saving throw against your spell save DC. On a failed save, the target suffers one level of irradiated, to a maximum of level 3.

Additionally, when you cast a spell that deals damage, you can spend 1 sorcery point to change that damage type to fire or radiant.

SPECTRUM SPECTRE

Starting at 6th level, you can manipulate the spectrum of light you create. When you cast a spell that sheds light, you can designate any number of creatures within 90 feet of you to be able to see that light. It is invisible to others. Spells, features, and effects that require dim light or darkness do not function in invisible bright or dim light, as usual. This light can be detected by truesight.

Alternatively, when you cast a spell that sheds light, you can make that light sunlight.

QUANTUM JUMP

At 14th level, as a bonus action, you can magically teleport up to 60 feet to an unoccupied space you can see. Immediately after you disappear, a wave of radiation spreads within a 10-foot-radius sphere centered on the space you left for 1 minute. When a creature moves into the area for the first time on a turn or starts its turn there, that creature must make a Constitution saving throw against your spell save DC, taking 2d10 radiant damage on a failed save, or half as much damage on a successful one.

You can use this feature a number of times equal to your Charisma modifier (minimum of once). You regain all expended uses when you finish a long rest.

UNSTABLE FISSION

At 18th level, you can split your own atoms into the form of an unstable twin of yourself. You can cast simulacrum with a casting time of 1 action, a range of self, and requiring no components. A simulacrum created in this manner cannot cast cantrips, and cannot use spell slots higher than 3rd level.

When the simulacrum is reduced to 0 hit points, or after 1 minute, it explodes, and targets within 30 feet of it must succeed on a Dexterity saving throw against your spell save DC. A target takes 3d10 thunder damage and 3d10 radiant damage on a failed save, or half as much damage on a successful one.

Once you use this feature, you must finish a long rest before you can use it again.

THE NETWORK

Your innate magic comes from the energy of the massive network around the world where every device is connected. Perhaps the constant exposure to this network through using devices connected to the internet gave you your powers.

SOCIAL NETWORK

Starting at 1st level, your innate connection allows you to get information easily. Whenever you make an Intelligence check to learn or get information about someone or something, you may use your Charisma modifier instead.

NETWORK STRIKES

When you choose this origin at 1st level, you can use a bonus action to gain the following benefits for 1 minute:

- Whenever you deal damage with a spell, you can replace the damage type to lightning damage.
- Any creature within 30 feet of you that you can see that hits you with an attack takes lightning damage equal to your Charisma modifier.
- Once you use this feature, you must finish a short or long rest to use it again.

ARCANE FIREWALL

At 6th level, whenever you are targeted by a spell that makes you roll a saving throw, you can use your reaction and spend 1 sorcery point to gain advantage on that roll.

On the other hand, if you are targeted by a ranged spell attack, you can use your reaction and spend 1 sorcery point to impose disadvantage on that roll.

METAMAGIC GLITCH

At 14th level, when you cast a spell using a 4th level slot or higher, you can choose one metamagic option you know from Careful, Distant, Empowered, Extended or Subtle spell. You use that metamagic option at no cost.

NETWORK OVERLOAD

Beginning at 18th level, when you cast a spell that requires an attack roll against a single objective, you can expend up to 4 sorcery points to deal an additional 1d10 lightning damage for each sorcery point you expend.

Warlock

Proficiencies

· Armor: light armor

• Weapons: all simple weapons

• Tools: none

Saving Throws: Wisdom, CharismaSkills: Replaced by profession system

Starting Equipment

- (a) a Light Pistol and 2 magazines or (b) any simple weapon
- (a) a component pouch or (b) an arcane focus
- (a) a scholar's pack or (b) a adventurer's pack
- Flight Suit, any simple weapon, and two Combat knives

Warlock Level	Spell Points	Cantrips Known	Spells Known	Spell Level	Invocations
1st	3	2	2	1	-
2nd	6	2	3	1	2
3rd	9	2	4	2	2
4th	12	3	5	2	2
5th	15	3	6	3	3
6th	18	3	7	3	3
7th	21	3	8	4	4
8th	24	3	9	4	4
9th	27	3	10	5	5
10th	30	4	10	5	5
11th	33	4	11	5	5
12th	36	4	11	5	6

Warlock Level	Spell Points	Cantrips Known	Spells Known	Spell Level	Invocations
13th	39	4	12	5	6
14th	42	4	12	5	6
15th	45	4	13	5	7
16th	48	4	13	5	7
17th	51	4	14	5	7
18th	54	4	14	5	8
19th	57	4	15	5	8
20th	60	4	15	5	8

THE SUPERINTELLIGENCE

Your patron is a very powerful and independent Artificial Intelligence. You are not completely sure how it was originated: some warlocks say it was created as an overlord for the network, and others say it was created by the massive interactions through the digital world.

EXPANDED SPELL LIST

The Superintelligence lets you choose from an expanded list of spells when you learn a warlock spell. The following spells are added to the warlock spell list for you.

SPELL LEVEL	SPELLS
1st	degauss*, machine invisibility*
2nd	dataread*, relay text*
3rd	electromagnetic pulse*, shutdown*
4th	arcane eye, wire walk*
5th	instant connectivity*, synchronicity*

SUPERNATURAL HACKER

Starting at 1st level, you gain proficiency with hacking tools and when you make a roll to use an electronic device, you can use your Charisma modifier instead.

AI SERVANT

Also at 1st level, you gain the service of a mechanical construct powered by a basic AI sent by the Superintelligence to aid you. This AI is friendly to you and your companions, and it obeys your commands. See its game statistics in the accompanying AI Servant stat block. You can determine the cosmetic characteristics of the AI, such as its form, its color, or any visible effect; your choice has no effect on its game statistics.

As a bonus action, you can command your AI to left its physical form and travel to an electronic device within 100 feet from you that you can see, allowing your AI to use that device. The AI can add your proficiency bonus on any Intelligence check related to using an electronic device.

If the AI is destroyed, you can build a new one with 8 hours of uninterrupted work and spending \$10 in raw materials.

DIGITAL CONNECTION

At 6th level, you can you can cast any spell with the technomagic tag through your Al. In addition, you can use your action and concentrate to merge your mind with your Al, allowing you to travel and use any electronic device within 100 feet from you that you can see for a number of minutes equal to your Charisma modifier or until your concentration is broken (as if you are concentrating on a spell). Once you use this feature, you must finish a short or long rest to use it again.

SPELL HACKING

At 10th level, as a bonus action, you can spend 4 spell points and gain resistance against any damage dealt by spells for 1 minute.

CREATURE HACKING

Starting at 14th level, you hack a creature you can see within 30 feet of you to weaken its defenses and make it more vulnerable to magic. The creature you choose must make an Intelligence saving throw. On a failed save, it has disadvantage on saving throws against spells and it takes double damage from spells for 1 minute. The creature can make another saving throw at the end of each of its turns to end this effect.

Once you use this feature, you can't use it again until you finish a long rest.

FANDOM

A fandom is a capricious force, a collection of people with whom you have a connection. Perhaps you were an entertaining jokester, a serious force of personality, or a hateable asshole. Regardless, you have become the center of attention. If deities gain their power through worship, then you gain yours through viewership.

Whether through ritual or pact, you forged this connection, and now your fate is intertwined with your audience. Of course, fandoms are a fickle force, and are quick to abandon those that fail to fascinate them. So, be a rowdy game streamer, a flirtatious hottie, a righteous reporter, a director of Internet drama.

Be anything, except boring.

EXPANDED SPELL LIST

The Fandom lets you choose from an expanded list of spells when you learn a warlock spell. The following spells are added to the warlock spell list for you.

SPELL LEVEL	SPELLS
1st	guiding bolt, hideous laughter

SPELL LEVEL	SPELLS
2nd	enhance ability, mind spike
3rd	catnap, spirit guardians
4th	compulsion, resilient sphere
5th	dominate person, modify memory

ALWAYS ONLINE

Starting at 1st level, you gain the benefits of having a sense-log augment installed without requiring surgery or counting against your total number of augments installed. The data you record can be magically uploaded in real-time to the internet and broadcasted online to viewers on your streaming platform of choice.

Additionally, you learn the vicious mockery cantrip. It counts as a warlock cantrip for you, but it doesn't count against your number of cantrips known.

FANDOM'S FAVOR

At 1st level, you can attempt to sway your fickle fandom into granting you aid. As a bonus action, you can choose a Favor from the Fandom's Favor table. Make a Charisma (Deception), Charisma (Performance), or Charisma (Persuasion) check against the Favor's DC. On a successful check, the effects of that Favor occur.

You can use this feature a number of times equal to your Charisma modifier (minimum of once). You regain all expended uses when you finish a long rest.

FAVOR	DC	EFFECT
Cheer	10	You gain temporary hit points equal to your Charisma modifier + your warlock level (minimum of 1).
Chat	12	You instantly cast the augury spell without material components.
Troll	15	You instantly cast the hex spell at 1st level without material components, and without expending a spell point(s), on a creature within 90 feet of you. If the target drops to 0 hit points, the spell ends.
Dox	18	Choose a creature within 60 feet of you. You learn the creature's damage vulnerabilities, damage resistances, damage immunities, and condition immunities.
Boost	20	One creature you can see other than yourself within 60 feet of you gains advantage on its attacks until the end of its next turn.
Donate	22	You magically create a nonliving object you've seen before in an empty space within 5 feet of you. The object can be no larger than a 1-foot cube and its credit value can't be worth more than 3,000 times your warlock level. The DM decides if a specific item can be created in this manner, and its value. It vanishes after 1 hour.
Subscribe	25	You regain an expended spell points from your Pact Magic feature. Once you regain a spell points with this effect, you must finish a long rest before you can do so again.

LARGER THAN LIFE

At 6th level, you can exaggerate or accentuate your personality while surrendering your dignity or sanity. When you make a Charisma ability check you can choose to roll an additional d20 after you roll the die, but before the outcome is determined. You choose which of the d20s is used for the ability check, and you take psychic damage equal to half your warlock level. Once you use this feature, you must finish a short or long rest before you can use it again.

MARATHONER

At 10th level, you can ignore the effects of the exhaustion condition until you suffer level 6 exhaustion. At level 6 exhaustion, you die.

Additionally, you gain proficiency in Constitution saving throws.

CULT OF PERSONALITY

At 14th level, you can harness the unpredictable and dangerous passion your fandom has for you into a physical manifestation. As an action, you summon a Swarm of Fandom in an unoccupied space you can see within 60 feet of you. It is a swarm of tiny celestial, fey, or fiend creatures (your choice). The swarm disappears when it drops to 0 hit points, or after 1 minute.

Roll initiative for the swarm, which has its own turns. When you summon it and on each of your turns thereafter until your concentration ends (as if you were concentrating on a spell), you can issue a verbal command to it as a bonus action, telling it what it must do on its next turn. If you issue no command, it spends its turn pursuing and attacking the nearest creature that has damaged it.

If you lose concentration, your control of the swarm ends for the rest of the duration, and the swarm spends its turns pursuing and attacking the nearest creatures to the best of its ability. As an action, you can dismiss the swarm, causing it to disappear. Once you use this feature, you must finish a long rest before you can use it again.

Wizard

Wizards in Starfinder use Spell Points.

To get spell points: Wizard Level x 4

Cost per spell is Spell Level +1 At will powers always cost 0.

Finishing a long rest restores any expended spell points.

Proficiencies

- Armor: none
- Weapons: all simple 1 handed weapons, Staff
- Tools: none
- Saving Throws: Intelligence, Wisdom
- Skills: Replaced by profession system

Starting Equipment

- (a) a staff or (b) a Combat Knife
- (a) a component pouch or (b) an arcane focus
- (a) a adventurer's pack or (b) an explorer's pack
- A spellbook

Wizard Level	Spell Points	Cantrips Known	Max Spell Level
1st	4	3	1
2nd	8	3	1
3rd	12	3	2
4th	16	4	2
5th	20	4	3
6th	24	4	3
7th	28	4	4
8th	32	4	4
9th	36	4	5
10th	40	5	5
11th	44	5	6
12th	48	5	6
13th	52	5	7
14th	56	5	7
15th	60	5	8
16th	64	5	8
17th	68	5	9
18th	72	5	9
19th	76	5	9
20th	80	5	9

SCHOOL OF TECHNOMANCY

A new world brings new opportunities as the magical and the mundane fuse into novel patterns. The technomage combines the rising power of magic with a deep understanding of technology. The technomage has a roster of spells that he or she may cast, and in addition gains new powers that meld magic and machinery.

TECHNOMANCY SAVANT

Beginning when you select this school at 2nd level, you change your spellbook into a E-book device infused with magic, allowing you to save spells on it in a special format called "spellfiles". The cost or the time you must spend to copy a spell in your E-book device is halved (your choice).

MACHINE EMPATHY

Also at 2nd level, you gain proficiency with one of the following tools: engineering kit, hacking kit or mechanic kit, and whenever you make an ability check using the chosen tool, you add twice your proficiency bonus to that roll.

PROGRAM SPELL

At 6th level, you can cast a 5th-level spell or lower with a casting time of 1 action while you're touching an electronic device. When you do so, you spend the spell points and the material components (if any), but none of the spell effects occur. Instead, the spell is uploaded into the device for later use. You determine the method of activating the spell, such as typing a specific word, flicking a switch or similar. If the device already have a spell programmed, you cannot use this feature in that device until the previous spell is used or dismissed.

After that, a creature that has an Intelligence score of at least 6 can use an action to activate the spell and cast the programmed spell in the device. The creature must know the method of activation to cast the spell (for example, you can program the haste spell to be casted in a creature when it hits Control-Alt-H in the keyboard). A concentration spell placed in a device cannot be activated if you are concentrating on another spell.

When you program a spell in this way, it must be used within 8 hours. After that time, the magic fades and is wasted. The programmed spell is also lost if the device is destroyed or after you finish a long rest.

Once you use this feature, you can't use it again until you finish a short or long rest.

ONLINE CASTING

At 10th level, you can cast certain spells through electronic devices, including cameras, smartphones, tablets, computers, and so on by following this rules.

You can only use this feature to cast spells that target a specific creature or objective. The range is determined from you to the device and then from the device to your target. If the spell requires you to see your target, you must be able to see it directly in order to cast it. This also applies if the spell requires the target to see or hear you. If the device have a camera, a screen or speakers, you can try to hack and gain access to these parts for casting your spells. You can use this feature a number of times equal to your Intelligence modifier (minimum of once), and you regain your expended uses when you finish a long rest.

DOWNLOAD SPELL

At 14th level, you can download temporary spellfiles into your E-book device to cast them once.

When you prepare your spells, you can choose two spells of 4th level or lower you know. These spells don't count against the total number of spells you can prepare and you can cast each of them once without expending a spell point until you finish a long rest.

FEATS

For those seeking to specialize further and master a certain skill, technique, or art, these additional feats are available when selecting a feat per the rules in the Player's Handbook.

BULLETSTORM

You love raining lead on your foes, flushing them from cover, and making them suffer, gaining the following benefits:

- When you hit a creature with a firearm with the automatic property, you can push a Large or smaller creature 5 feet away from you. A creature pushed in this manner cannot benefit from half cover or three-quarters cover until the end of their next turn.
- Firearms with the automatic property which require an action to reload can instead be reloaded with a bonus action.
- Attacks made using the automatic property can be fired up to the normal range of the firearm and do not grant melee attacks advantage against you.

DEMOLITIONS EXPERT

You are a master with blast weapons and explosive equipment, gaining the following benefits:

- When you miss an attack with a firearm with the blast property, you can use your reaction to detonate your ammunition in an unoccupied space adjacent to the target, as if you had hit a target in that space with the attack.
- You ignore the reload property on firearms with the blast property which require a bonus action to reload. Firearms with the blast property which require an action to reload can instead be reloaded with a bonus action.
- You add half your proficiency bonus (rounded down) to damage rolls and the DC for saving throws caused by your explosives. When you use an antimagic grenade, you add half your proficiency bonus to the d20 roll to end spells.
- You can throw explosives at twice the normal range.

PARAMEDIC

You've been trained to treat injuries and resuscitate flatlining patients, gaining the following benefits:

- Increase your Constitution, Intelligence, or Wisdom score by 1, to a maximum of 20.
- You gain a expertise in the Medicine skill. Allowing you add your proficiency bonus to checks you make with it.
- //TODO Add line from Skills for getting the dead back

This ability can't return to life a creature that has died of old age, and if the creature is lacking body parts or organs integral for its survival - its head, for instance - the check automatically fails. If this ability check has failed for a dead creature, this feat cannot be used on it again until it has been returned to life in another manner.

GUN FU ARTIST

You have studied the art of close-quarters combat and gunfights, gaining the following benefits:

• When you hold firearms in your hands, they are melee weapons that deal 1d6 bludgeoning damage. If the firearm has the light property, it also has the finesse property.

- Being within 5 feet of a hostile creature doesn't impose disadvantage on your ranged attack rolls.
- You can draw or stow two one-handed weapons when you would normally be able to draw or stow only one.
- If you have the Extra Attack feature, you can use a bonus action to make two attacks with a light weapon instead of one when you engage in two-weapon fighting with either light melee weapons or light firearms.

GUNSLINGER

You have trained to wield a gun in each hand, gaining the following benefits:

- You can use two-weapon fighting even when the one handed firearms you are wielding aren't light.
- You can make a single ranged weapon attack with a one-handed firearm when you use your action to take the Dash action.
- Reloading no longer requires a free hand, and if a firearm can be reloaded with a bonus action, you can reload a firearm you are holding once on your turn (no action required.)
- You can draw or stow two one-handed weapons when you would normally be able to draw or stow only one.

HACKER

You have worked with several hacking programs and devices, gaining the following benefits:

- Increase your Intelligence score by 1, to a maximum of 20.
- You gain proficiency with the hacking tools.
- When you use your action to to operate an electronic device, you can make an additional action to operate the device for free.

MARKSMAN

You're a deadeye with firearms and have studied and mastered military tactical combat techniques:

- You do not have disadvantage on ranged weapon attack rolls while prone.
- As an action, you lockdown a section of the battlefield with suppressing fire until the start of your next turn. Define a 20-foot cube within sight. When a target you can see enters or moves within the area for the first time on a turn, you can make a ranged weapon attack against it with a firearm that lacks the blast and scatter properties, so long as it is in range.
- Your ranged weapon attacks ignore half cover and three-quarters cover.

SAPPER

You have practiced extensively with a variety of explosives, gaining the following benefits:

- Increase your Dexterity score by 1, to a maximum of 20.
- You can add half your proficiency bonus to the planted explosives DC.

STREET SAMURAI

You have rigorously trained your body and mind in the ways of street bushido, allowing you to unsheathe your weapons at incredible speeds and deflect gunfire, gaining the following benefits:

- While you are holding a melee weapon, you can use your reaction to deflect the missile when you are hit by a ranged weapon attack. When you do so, the damage you take from the attack is reduced by 1d8 + an ability modifier you could use to modify an attack roll with the melee weapon (your choice) + your proficiency bonus.
- The first time you draw a melee weapon in each combat, you gain advantage on your first attack with the weapon, and if the attack hits, it deals extra damage equal to 1d6 + your proficiency bonus.
- You are familiar with the street bushido code. You know the names of other street samurai, you have advantage on Intelligence checks related to the origin and nature of weapons, and you have advantage on Charisma (Persuasion) checks to persuade others who follow street bushido.

TECH SAVANT

Thanks to extensive work and understanding of electronic devices, you gain the following benefits:

- Increase your Intelligence score by 1, to a maximum of 20.
- You gain proficiency with the engineering kit or the mechanic tools (your choice).
- You have advantage on Intelligence checks made to diagnose and repair electronic or mechanical devices.

TRICK SHOT

You have a knack for fancy shooting and ricocheting your shots, gaining the following benefits:

- When you miss a ranged weapon attack, you can use your reaction to make another ranged weapon attack against a different target within 20 feet of the original target without expending ammunition. The attack is made as though it originated from the original target.
- Your ranged weapon attacks ignore half cover and three-quarters cover.
- When you roll a 1 or a 2 on a damage die for an attack with a ranged weapon that lacks the scatter/blast property, you can reroll the die and must use the new roll, even if the new roll is a 1 or a 2.

Fighting Styles

These additional fighting styles are intended for use with cyberpunk weapons. When any class or subclass chooses a fighting style, the following styles are added to the list of options. The archery fighting style does not affect firearms.

AKIMBO

Once per turn, when you engage in two-weapon fighting, you can perform the two-weapon fighting attack as part of your Attack action instead of as a bonus action. Additionally, you can reload two firearms as an action or bonus action without a free hand, and you can draw or stow two one-handed weapons when you would normally be able to draw or stow only one.

BARRAGE

When you miss an attack with an automatic weapon, the target takes 2 damage of the weapon's damage type.

CLOSE QUARTERS SPECIALIST

While you are within 5 feet of a hostile creature of your size or larger, you have half cover against ranged attacks against you. You do not gain this benefit if you are incapacitated.

Additionally, being within 5 feet of a hostile creature doesn't impose disadvantage on your ranged attack rolls.

GRENADIER

When you make an attack with a blast weapon with which you are proficient, you can choose which targets other than the primary target are affected by the weapon's blast property.

FIREBUG

When you roll damage for a weapon attack against a burning target, you can reroll the weapon's damage dice and use either total.

POINT BLANK

When you roll the highest possible number on a weapon damage die for an attack you make with a firearm, you can roll an additional weapon damage die and add it to the result. You can only roll up to two additional damage dice for each attack. You must be within 20 feet of the target of the attack for you to gain this benefit.

QUICK DRAW

You have advantage on initiative rolls. You can draw or stow a number of weapons equal to your proficiency bonus over the course of your turn. If you have a feature that allows you to draw or stow two weapons when you would normally be able to draw or stow only one, you instead can draw or stow a number of weapons equal to your proficiency bonus plus 1 over the course of your turn.

When you draw a weapon, until the end of your next turn, your first hit with that weapon deals an extra 1d4 damage. Once you have gained this bonus with a weapon, you cannot gain this bonus with the same weapon again until you stow it.

SNIPER

When you miss an attack with a ranged weapon, you have advantage on your next attack with a ranged weapon against the same target until the end of your next turn.

SUPPRESSION

The first time you attack a creature with a firearm on your turn, it becomes suppressed until the start of your next turn. If the suppressed target attacks a target other than you or willingly moves 5 feet or more, you can use your reaction to make a weapon attack against it with a firearm.

ARTIFICER INFUSIONS

When you choose infusions, you have access to the following options. See Chapter 7 for the items from the Replicable Magic Items table.

FLAK BARRIER.

Prerequisite: 6th-level artificer Item: A suit of armor

You have resistance to damage from weapon attacks made with weapons with the blast property. When you are subjected to an effect that allows you to make a Dexterity saving throw to take only half damage, you can make the saving throw with advantage.

Warlock Invocations

When you choose eldritch invocations, you have access to the following options.

AETHERIC ARMORY

Prerequisite: Pact of the Blade feature

You can use any weapon you summon with your Pact of the Blade feature as a spellcasting focus for your warlock spells.

In addition, instead of one magic weapon, you can transform up to 4 weapons into your pact weapons. You can use a bonus action to create up to 2 of these weapons in your empty hands, and you cannot change the form of these weapons.

Finally, the weapon you conjure can be any firearm from the simple and martial firearms tables. Only weapons you have transformed into your pact weapons are created with their accessories and modifications intact.

BEWITCHING SUBSTANCES

As a bonus action, you can summon and consume a magical dose of drugs from the common drug list. No other creature can consume the drug dose, and the dose disappears at the end of your turn. You have advantage on saving throws against addiction.

BOUND SURROGATE

Prerequisite: Pact of the Chain feature

Your familiar is no longer limited to touch spells for the spells it can deliver.

CRUEL MOCKERY

Prerequisite: vicious mockery cantrip

When you cast vicious mockery, add your Charisma modifier to the damage it deals on a failed saving throw.

Additionally, instead of dealing additional damage, vicious mockery consists of multiple insults when you reach higher levels: two insults at 5th level, three insults at 11th level, and four insults at 17th level. You can direct the insults at the same target or at different ones. A creature makes a separate save for each insult directed at it.

OPEN SOURCE

You gain proficiency with hacking tools and immediately gain the benefits of having the hacking tools augment installed without requiring surgery or counting against your total number of augments installed, as well as the benefits of a datajack. You can open a magical port on your body to accept connections from universal cables. Instead of a physical port, you can open a magical port on your body to accept connections from universal cables.

OUTRAGEOUS MOCKERY

Prerequisite: Vicious mockery cantrip

When a creature fails a saving throw against your vicious mockery, it can't take reactions until the start of its next turn.

POWER ON DEMAND

Prerequisite: Pact of the Tome feature.

You can replace the three cantrips you gained from the Pact of the Tome feature with three cantrips from any class's spell list when you finish a short or long rest.

SPIRIT RIDER

Prerequisite: 3rd level.

You can cast find ride once using a warlock spell slot. You can't do so again until you finish a long rest.

TABOO LIVESTREAM

Prerequisite: 9th level

You can cast scrying once without expending a spell slot, replacing the material component with any smartphone screen, computer monitor, or similar display. You can't do so again until you finish a long rest.

Profession System

In Astra Genesis you take on the role of a adventurer trekking across the stars, you are not heroes per se but some people may consider you as such. Astra Genesis do the work that must get done in the galaxy, even if no one wants to talk about it. Bounty hunting, murder for hire, corporate espionage, smuggling, piracy, all of these and more are done by Astra Genesis every moment of every day throughough the known galaxy.

You are one of those Astra Genesis. But who were you *before* you becamse a furious Android Barbarian, or cunning Rogue?

Game Designer: To be clear. Class only advances by Milestone. The Profession system **COMPLETELY** replaces the skill system in 5e. This system has some cross over. Your attribute modifier and your Proficiency modifier do play a role in your skills by giving you a greater margin for error in your rolls.

Your profession is often separate from your Class. A class represents combat training. Your profession represents what your character did before they took on a role as a Starstrider.

Put simply: Class comes into play in Ground Combat just following 5e rules. Profession comes into play outside combat more skill based (and also starship combat).

Game Designer: If something says you get Advantage or Disadvantage you treat as normal and roll the dice twice taking the lwest or highest. If something says you get Expertise such as a Rogue you apply your Proficiency modifier twice as usual.

Jack of All Trades. Works exactly as it does in 5e. Normally you cannot add your proficiency modifier to skills with 0 Rating. With Jack of All Trades you can add half rounded down minimum 1

Reliable Talent. Slightly different. Instead of 10 you cannot roll lower than a 6.

Step 0: Intro

You will be getting some points to spend as you choose your profession. No skill can be higher than 5.

Step 1: Your species

You already chose your species. You get a Trait from them in the name of the Species. More on this later. You also get a Trait the name of your class. So your starting Traits are Race/Class.

Step 2: Backgrounds

Write down whatever label you want for your background. Fold it into your backstory. Were you Orphaned as a child? Put that in there and pick skills that make sense for an Orphaned Child. Work with your gamemaster. The removal of "Background Features" is replaced by the addition of a FEAT.

//TODO Write some Backgrounds

Background Features

- Pick 1 Skill at +2
- Pick 3 Skills and add +1 to them
- Pick 1 Feat
- Pick 3 Focuses
- Create 2 Values

Game Designer: What do 5th Edition backgrounds all have in common? No one cares. I have played 5th edition since its inception and DM'd over 2000 hours of it and I have almost never seen someone *use* their background feature. But feats like Lucky? Every day.

Step 3: Professional Development

Profesional development represents what career your character had (and in some cases may still do). If there is not one that suits your character vision work with your gamemaster to make one. While there is not one for Rimworld Lawkeeper or a Computer Slicer, your gamemaster could definitely assist you in coming up with what that looks like.

- Spend 20 skills on your character
- Pick 3 Focuses
- Create 2 Values
- Gain 1 Contact or 1 Free Language

//TODO Write some Professions

Traits

Traits are very broad and work as focuses. It covers the fact that you should know your language, history, and background of your species without needing to spend anything.

Values

A value is a core concept, or cornerstone of your character. In 5e these were Personality Traits, Ideals, Bonds, and Flaws. They almost never serve a purpose so they are replaced in Astra Genesis with Values. Written as a guideline about your character they come into play using Adversity later. Values are neutral they can be for you and against you.

Invoking

You can invoke a Value to gain 2 Points of Adversity which must be spent immediately.

Compels

If the gamemaster uses your Value against you it is called a "Compel" if the gamemaster compels you with a value you gain an Adversity point to save for later (remember Adversity expires at the end of the session) or you can spend a point of Adversity from the pool to resist the compel. If you deny a compel the GM puts that token in their own pool to create complications with. Adversity from a compel can be spent immediately or added to the party pool.

Adversity

Adversity represents the fickle nature of the Universe. Some nights it is just not your night with the dice and you really need it to be, other nights the GM is rolling hot and it seems like every roll is a nat 20. The Adversity system allows the party some agency in how the game plays out at any given time.

Adversity is a party pool unless it comes from a Value Invocation. The party is encouraged to work together with it and to spend it. You can never have more than 1 Adversity per player or 6 whichever is higher in the party pool at a time.

Earning Adversity

Each game begins with no Adversity. You earn Adversity in a couple of ways.

- Rolling a critical miss in combat
- Every extra success on a TN (see Counting Successes)
- Taking a compel from a Gamemaster
- If you find a way to compel an NPC or Monster of its Value you will get an Adversity token (such as threatening a Troll with fire as one of their values is "Afraid of acid and fire")

Adversity Uses

You can spend Adversity in a number of ways.

- Good Luck! (cost 1). Using Adversity this way allows for the reroll of an Attack, a Skill Check, or any other dice roll.
- Ah another use of Adversity (cost 1). Using an Adversity token in this way allows the players to ask a question to the Gamemaster who will do their best to answer it. A good way to learn Values.
- We planned for this! (cost 1). This allows the players to narratively alter the story, for example if they forgot rope they can remember they did indeed pack rope.
- Too fast. (cost 1). If the player has not acted yet they can spend an adversity to move to the top of the Initiative order.
- With feeling! (cost 2). Using Adversity this way can give an ally or themselves advanatge on a roll and this can be done after the roll so it is not wasted.
- Not So Fast! (cost 2). Using Adversity this way can give an enemy or NPC disadvantage on the roll can be done after the roll so it is not wasted.
- From Death's Door. (cost 2). Spending adversity this way allows a character to instantly gain 1 hitpoint if they are making death saves.
- The Jaws of Defeat. (cost 3). The most powerful use of Adversity. This will maximize the dice being rolled. This cannot cause a Critical Hit but it would cause maximum damage.

The Gamemaster has Adversity too

The gamemaster also has adversity. Players actually control when the Gamemaster earns this adversity in several ways.

- Refusing a compel puts an Adversity in the GM's pool
- If you roll a critical hit the GM adds an Adversity to their pool

GM Spends Adversity

How a GM spends Adversity is similar to players. What they do with it is create complications. These are pretty broad but can range from difficult terrain, your weapon ran out of ammo, slip and fall. These are applied when a critical miss is rolled in combat, or when it would be narratively entertaining. You cannot counter a Complication. However, the rule of getting an Adversity token when you roll a critical miss does still apply. Another thing the GM can do is alter the Setting, for example maybe it starts raining, or theres an asteroid belt your sensors did not detect.

Skills

Skill Check Type Skill Check Result

Trained skill	2d6 + skill ranks + ability score modifier + proficiency modifier
Untrained Skill	2d6 + ability score modifier + other modifiers

Game Designer: Why 2d6 and not 1d20? Because I want to. It allows for a more linear and truly controlled scale.

Skill Points By Level

You will gain 1 skill point per level to put where you like. Remember no skill can exceed 5.

Level	Skill Points
1	25
2	26
3	27
4	28
5	29
6	30
7	31
8	32
9	33
10	34
11	35
12	36
13	37
14	38
15	39
16	40
17	41
18	42
19	43
20	44

Skill List

Skill	Ability	Discipline
Acrobatics	Dex	Physical
Appraise	Int	Mental
Athletics	Str	Physical
Computer Use	Int	Technical
Construct	Dex	Operational
Culture	Int	Mental
Deception	Cha	Social
Engineering	Int	Technical
Gaming	Int	Social
History	Int	Mental
Insight	Wis	Observational
Investigate	Wis	Observational
Medicine	Int	Mental
Medicine Munitions	Int Int	Mental Operational
Munitions	Int	Operational
Munitions Performance	Int Cha	Operational Social
Munitions Performance Persuasion	Int Cha Cha	Operational Social Social
Munitions Performance Persuasion Perception	Int Cha Cha Wis	Operational Social Social Observational
Munitions Performance Persuasion Perception Pilot	Int Cha Cha Wis Int	Operational Social Social Observational Operational
Munitions Performance Persuasion Perception Pilot Religion	Int Cha Cha Wis Int Wis	Operational Social Social Observational Operational Mental
Munitions Performance Persuasion Perception Pilot Religion Repair	Int Cha Cha Wis Int Wis Int	Operational Social Social Observational Operational Mental Technical
Munitions Performance Persuasion Perception Pilot Religion Repair Sleight of hand	Int Cha Cha Wis Int Wis Int Dex	Operational Social Social Observational Operational Mental Technical Physical
Munitions Performance Persuasion Perception Pilot Religion Repair Sleight of hand Science	Int Cha Cha Wis Int Wis Int Dex Int	Operational Social Social Observational Operational Mental Technical Physical Mental

What about the missing D&D Skills?

D&D SKill	Starstrider Skill
Animal Handling	Survival
Arcana	Science

D&D SKill	Starstrider Skill		
Intimidation	Persuasion		

Skill Ratings

Rating	Meaning
0	Untrained, unskilled, lacking in innate aptitude
1	Basic training, rudimentary skill, or a raw but undeveloped aptitude.
2	Professional competence, from a combination of training and talent.
3	Experienced and well-trained, or an aptitude developed through study and training.
4	Excellence within the field, achievable through dedication and experience.
5	Exceptional, often a combination of intense training, hard-won experience, and natural aptitude.

Focuses

Each skill represents a somewhat broad area, a focus allows you to narrow that down and give a specific area that your character has knowledge in. Having an applicapble Focus for a skill check will provide you with a +2 bonus to your skill check, it also allows you to "Take 6" on the skill check when you are not in any danger or high stress treating it as though you rolled a 6 on 2d6 and add all your modifiers (this does not create Adversity). In some cases you may not even be able to attempt a skill check unless you have a focus of a certain type.

Disciplines

The six disciplines (Phyiscal, Mental, Operational, Observational, Technical, and Social) represent very broad categories of education, training, and natural talent. Your rating in a Discipline is equal to the highest rating in a skill belonging to that Discipline. This comes up when you are trying something that does not fit the standard skills where you can use your natural aptitude for skills in that Discipline to help you carry you a bit. This is also helpful as the disciplines are not tied to a specific attribute and when used the GM will call for an Intellect + Social check or a Strength + Mental check; it just depends on which combination makes the most sense.

Counting Successes

Sometimes meeting the TN will not be all that is required. In some situations there will be a requirement to exceed a target, or a specified benefit. In ship combat for example extra successes lower Shield Strength. If there is no given benefit for extra successes and no requirement for them. Exceeding the TN will grant bonus Adversity to the pool.

Roll	Number of successes	
=TN	0 Extra Successes	
1-5 Above TN	1 Extra Success	

Roll	Number of successes	
6-10 Above TN	2 Extra Successes	
11+ Above TN	3 Extra successes	

Example.

If you are given a TN of 10.

You roll a 15 after everything is added up to have netted an extra success.

Skill Descriptions

Acrobatics

Your Dexterity (Acrobatics) check covers your attempt to stay on your feet in a tricky situation, such as when you're trying to run across a sheet of ice, balance on a tightrope, or stay upright on a rocking ship's deck. The DM might also call for a Dexterity (Acrobatics) check to see if you can perform acrobatic stunts, including dives, rolls, somersaults, and flips

Appraise

You can appraise common or well-known objects.

- Simple. Trivial everyday objects such as china
- Routine. Common objects such as wine, stem bolts, scanners
- Challenging. Uncommon objects such as Elven Artifacts, specialty goods
- Difficult. Rare objects such as Drakneri burial glyphs, special drugs, rare plants
- Virtually Impossibe. Unique objects such as Special Androids, quantum phase inhibitors or Celestar relics

Athletics

Your Strength (Athletics) check covers difficult situations you encounter while climbing, jumping, or swimming. Examples include the following activities:

- You attempt to climb a sheer or slippery cliff, avoid hazards while scaling a wall, or cling to a surface while something is trying to knock you off.
- You try to jump an unusually long distance or pull off a stunt mid jump.
- You struggle to swim or stay afloat in treacherous currents, storm-tossed waves, or areas of thick seaweed. Or another creature tries to push or pull you underwater or otherwise interfere with your swimming.

Computer Use

You can operate, manipulate, and hack into computer systems. If you don't have physical access to a computer system's user interface, you must use a hacking kit to access and manipulate the system.

Computers are set up to give one or more authorized users "root access," allowing them to access any information or function of the computer as a standard action, with no need for a Computers check. Firewalls can block off specific sections of a computer and grant different users root access to those sections.

The base DC for many of the tasks of the Computers skill is equal to $8 + (2 \times \text{the computer's tier})$. These DCs may be adjusted by the GM to reflect other circumstances.

- Simple. Write a simple program, access basic information. Hack into primitive computer or system.
- Routine. Write an average program; correlate related information; hack into a personal computer with a Security Level of 10
- Challenging. Write a complicated program; correlate unrelated information, hack into a specic starship system or other scure computer with a Security Level of 15
- Difficult. Write a complex program, access obscure or unknown information, hack into classified files or systems with a Security Level of 20
- Virtually Impossible. Develop an AI, access restricted information, gain control of an entire starship or top secret computer with Security Level of 25.

Construct

You are trained in building and constructin technical devices or machines such as electronic devices, weapons, computers, starship components, etc.

- Simple. A primitive device like a ham radio
- Routine. A simple device like a typewriter, projectile weapon
- Challenging. A complicated, energy weapon, scanner
- Difficult. A complex device device deflector shield, flight control station
- Virtually Impossible. An enormous device starship, smallcraft, cloaking devices

This assumes you have access to the proper materials and facilities.

Culture

You are a student of the vast number of known cultures in the galaxy, and you have a deep and rich understanding of the undercurrents of cultures and language in general. Each time you take a rank in Culture, you learn to speak and read a new language.

Deception

Your Charisma (Deception) check determines whether you can convincingly hide the truth, either verbally or through your actions. This deception can encompass everything from misleading others through ambiguity to telling outright lies. Typical situations include trying to fast-talk a guard, con a merchant, earn money through gambling, pass yourself off in a disguise, dull someone's suspicions with false assurances, or maintain a straight face while telling a blatant lie.

Engineering

You can identify, build, repair, or disable technological devices; assess the stability of structures and machinery; knowledge of technical, theoretical and practical engineering applications involving Propulsion, Structual, and Systems engineering.

Gaming

Use this skill to play games of chance.

History

Your Intelligence (History) check measures your ability to recall lore about historical events, legendary people, ancient kingdoms, past disputes, recent wars, and lost civilizations.

Insight

Your Wisdom (Insight) check decides whether you can determine the true intentions of a creature, such as when searching out a lie or predicting someone's next move. Doing so involves gleaning clues from body language, speech habits, and changes in mannerisms.

Investigate

When you look around for clues and make deductions based on those clues, you make an Intelligence (Investigation) check. You might deduce the location of a hidden object, discern from the appearance of a wound what kind of weapon dealt it, or determine the weakest point in a tunnel that could cause it to collapse. Poring through ancient scrolls in search of a hidden fragment of knowledge might also call for an Intelligence (Investigation) check.

Medicine

You have knowledge of the biology of many species and can treat a number of different types of wounds and ailments

- Simple. Diagnose an treat common and simple illness; provide medical care for stunned people
- Routine. Diagnose and treat an uncommon but simple illness provide medical care for an injured person.
- Challenging. Diagnose and treat a common complex illness. Perform surgery, apply prosthetics.
- Difficult. Diagnose and treat uncommon complex illneses. Provide medical care to an incapacitated person.
- Virtually Impossible. Diagnose and treat an extraordinarily rare or complex illness. Provide medical care for a person taking death saves.

Munitions

Used for Demolitions, Explosives, and the use of large weapon systems like Smallcraft, Starship, Ground, Sea, and Land vehicle weapons.

- Simple. Using a grenade. Hitting a stationary target while you are not moving, at close range.
- Routine. Using a claymore. Hitting a moving target will you are stationary.
- Challenging. Wiring an IED. Hitting a moving target while you are also moving.
- Difficult. Disarming a Mk-7 Nuclear Missile. Hitting a moving target at long range, while you are moving.
- Virtually Impossible. Disarming a self destruct device. Hitting a moving target at extended range while you are moving away from it.

Performance

Your Charisma (Performance) check determines how well you can delight an audience with music, dance, acting, storytelling, or some other form of entertainment.

Persuasion

When you attempt to influence someone or a group of people with tact, social graces, or good nature, the DM might ask you to make a Charisma (Persuasion) check. Typically, you use persuasion when acting in good faith, to foster friendships, make cordial requests, or exhibit proper etiquette. Examples of persuading others include convincing a chamberlain to let your party see the king, negotiating peace between warring tribes, or inspiring a crowd of townsfolk. This is also used when you attempt to influence someone through overt threats, hostile actions, and physical violence. Examples include trying to pry information out of a prisoner, convincing street thugs to back down from a confrontation, or using the edge of a broken bottle to convince a sneering vizier to reconsider a decision.

Perception

You can use all of your senses (hearing, taste, touch, sight, and smell) to notice danger, pick out fine details, and search for hidden objects or creatures.

Pilot

Used to pilot a vehicle, any vehicle.

- Simple. Plotting a course to a well known location. Send simple messages to command.
- Routine. A standard task plotting a course, sending a message. Driving in standard traffic, flying in clear skies.
- Challenging. A complicated task like navigating a nebula, landing at night with no instruments, driving a high speed chase, submerging a submerssible under fire.
- Difficult. Navigating an asteroid belt at speed, landing in a storm, at night, driving a high speed chase through a busy city.
- Virtually Impossible. An immesasurably difficult task. Escaping a black hole. Landing in a hurricane. Navigating underwater at high speed through hair pin turns.

Religion

Your Intelligence (Religion) check measures your ability to recall lore about deities, rites and prayers, religious hierarchies, holy symbols, and the practices of secret cults.

Repair

Most Repair checks are made to fix complex electronic or mechanical devices. The DC is set by the GM. In general, simple repairs have a DC of 10 to 15 and require no more than a few minutes to accomplish. More complex repair work has a DC of 20 or higher and can require an hour or more to complete.

Sleight of Hand

Whenever you attempt an act of legerdemain or manual trickery, such as planting something on someone else or concealing an object on your person, make a Dexterity (Sleight of Hand) check. The DM might also call for a Dexterity (Sleight of Hand) check to determine whether you can lift a coin purse off another person or slip something out of another person's pocket.

Science

You are educated in the scientific study of non-living systems, from the tiniest atoms to the largest celestial bodies, and You are educated in the scientific study of living things, from the smallest organisms to the largest biological systems.

Stealth

Make a Dexterity (Stealth) check when you attempt to conceal yourself from enemies, slink past guards, slip away without being noticed, or sneak up on someone without being seen or heard

Streetwise

When in a settlement—a village, a town, or a city—make a Streetwise check to find out what's going on, who the movers and shakers are, where to get what you need (and how to get there), and where not to go.

Survival

The DM might ask you to make a Wisdom (Survival) check to follow tracks, hunt wild game, guide your group through frozen wastelands, identify signs that owlbears live nearby, predict the weather, or avoid quicksand and other natural hazards.

Focus List

This is not an exhaustive list. But it will help get the mind moving.

- Starship tactics
- Ground tactics
- Interstellar law and politics
- Specific Species Law and Politics
- Specific Species or Organization history
- Games of Chance
- Ground vehicles (wheeled, tracked, ground effect)
- Flying vehicles (fixed wing, rotary wing, anti-grav)
- Starship (specify) class
- Beasts of burden
- Smallcraft operations
- Civilian starships
- Starship propulsion systems
- Warp drive
- Impulse drive
- Starship power systems
- Starship computers systems

- Neural net processor systems/A.I.
- Robotics
- Starship weapon systems
- Theoretical/experimental physics
- Deflector shield/force field technology (ship based or ground based)
- Projectile Weapon Systems
- Energy based small arms technology
- Exotic energy source technology
- Personal security (bodyguard)
- Escape and avoidance
- Bounty Hunting
- Fortification
- Alien/exotic melee weapons
- Investigative techniques
- Forensic science
- Disguise
- Xenobiology
- Regenerative medicine
- Prosthetics & cybernetics
- Xenopsychology
- Xenozoology
- Xenobotany
- Alternative medicine
- Advanced medical research
- Cryogenics and Stasis technology
- Musical Instrument (specify)
- Metallurgy
- Xenoanthropology
- Xenolinguistics
- Xenovirology/Xenoimmunology
- Xenoarcheology
- Behavioural Analysis/ Forensic Psychology
- Intoxicating beverages
- Food preparation and dining etiquette
- Zero G melee combat techniques
- Zero G ranged combat techniques
- Starship/starbase security systems
- Ground based/planetary security systems
- Subspace communications
- Advanced/theoretical communications technology
- Encryption/Decryption
- Starship construction
- Surveillance/Counter surveillance
- · Sleight of hand
- Deception
- Explosives

- Biogenic weapons
- Mining techniques and technology
- Life support systems
- Tracking (specify desert/jungle/forest/urban/other)
- Counselling/Arbitration
- Bureaucracy

Equipment

FROM THE GRAND SUPERMALLS THAT GRACE THE SHOPPING districts of major cities to the electronic vendor stations along the halls of almost every space station, shopping is a part of everyday life in almost every populated area in the galaxy. Goods and services of all types, styles, shapes and sizes can be found almost anywhere either physically or online through the Silrayne Intergalactic Matrix. Massive megacorporations push their ads across all networks. Some manufacturers compete to make the best, most cost effective gear for daily consumption, while others specialize in high-grade luxury items or vehicles. For those who brave the dangers of the deep expanse, the right piece of gear at the right time could mean the difference between life and death.

This chapter covers the different types of common and exotic gear, goods, and services your character may find useful during their exploits.

Currency

The standard form of galactic currency is the credit (abbreviated as c). It is primarily used as a digital currency, accepted anywhere by online transfer within the core planets. For trade outside the core, however, the credit also has a physical representation: that of a flat metallic disc (a coin) made of pressed meteoric ore harvested from several planets within the galaxy.

For a conversion rate from standard 5e 1 Silver Piece (1sp) = 1 Credit

Selling Loot

Opportunities abound to find treasure, gear, weapons, armor, and more during your expeditions. Normally, you can sell your gains when you return to a space station or populated settlement, provided that you can find buyers interested in your loot.

Arms, Armor, and Gear: As a general rule, undamaged weapons, armor, and other equipment fetch half their cost when sold in trade. Weapons and armor used by defeated enemies are rarely in good enough condition to sell.

Enhanced Gear and Core Stones: Selling these rare items is problematic. Finding someone to buy a more common item isn't too hard, but other items are out of the realm of most but the wealthiest citizens and merchants. Likewise, aside from a few common gear enhancements and stones, you won't normally come across these items for normal purchase. The value of high-grade tech and sorium core stones is far beyond the standard level of trade and should always be treated as such.

Gems, Jewelry, and Collectibles: These items retain their full value in the marketplace, and you can either trade them in for money or use them as currency for other transactions. For exceptionally valuable treasures, the

GM might require you to find a buyer in a city or a major spaceport.

Trade Goods: On the fringes, many people conduct transactions through barter. Like gems and art objects, trade goods—ore, foodstuffs, gear parts, medicine, and so on—retain their full value in trade and can be used as a form of currency.

Armor

There are many different styles of armor that vary between different cultures, races, and manufacturers. The different types are classified below. Due to the advancements in weapons manufacturing, armor has become an absolute necessity for anyone traveling beyond the reaches of civilization. Exploring the expanse without at least a shield generator is a risky proposition indeed.

The Armor table shows the cost, weight, and other properties of the common types of armor worn in Starstriders.

Armor Proficiency. Anyone can put on a suit of armor or strap a shield to an arm. Only those proficient in the armor's use know how to wear it effectively, however. Your class gives you proficiency with certain types of armor. If you wear armor that you lack proficiency with, you have disadvantage on any ability check, saving throw, or attack roll that involves Strength or Dexterity, and you can't use Magic (Astra).

Armor Class (AC). Armor protects its wearer from attacks. The armor (and shield) you wear determines your base Armor Class.

Heavy Armor. Heavier armor interferes with the wearer's ability to move quickly, stealthily, and freely. If the Armor table shows "Str 13" or "Str 15" in the Strength column for an armor type, the armor reduces the wearer's speed by 10 feet unless the wearer has a Strength score equal to or higher than the listed score.

Stealth. If the Armor table shows "Disadvantage" in the Stealth column, the wearer has disadvantage on Dexterity (Stealth) checks.

Shields. A shield is made from metal, polymer, energy, or reinforced glass, and is carried in one hand. Wielding a shield increases your Armor Class by 2. You can benefit from only one shield at a time.

Light Armor

Made from supple and thin materials, light armor favors agile adventurers since it offers some protection without sacrificing mobility. If you wear light armor, you add your Dexterity modifier to the base number from your armor type to determine your Armor Class.

- Flight Suit. A layered set of clothing that provides basic protection from harsh climates.
- Armor Jacket. Lined with a protective mesh, this light jacket provides adequate protection while still
 allowing full movement without restriction.
- Light Trooper. A padded suit with a hardened flexible overlay. Standard issue for most grunts.
- Infiltration Suit. A full body suit made from high grade polymer blends. Expensive but effective.
- Emergency EV Suit. A full body suit with helmet, while wearing it you are protected from the hazards associated with low pressure environments and air toxins. Lasts 8 hours of air.

Name	Cost	Weight	AC	Stealth

Name	Cost	Weight	AC	Stealth
Flight Suit	50	3	11 + Dex Modifier	Disadvantage
Armor Jacket	100	5	11 + Dex Modifier	-
Light Trooper	450	10	12 + Dex Modifier	Disadvantage
Infiltration Suit	1200	5	12 + Dex Modifier	-
Emergency EV Suit	150	10	11 + Dex Modifier	Disadvantage

Medium Armor

Medium armor offers more protection than light armor, but it also impairs movement more. If you wear medium armor, you add your Dexterity modifier, to a maximum of +2, to the base number from your armor type to determine your Armor Class.

Reinforced Mesh: Multiple layers of micro-woven fiber mesh. It most often comes in the form of a vest or torso covering.

Military Jacket. Popular amongst officers and mercs, this jacket's interior is lined with protective plates and hard padding.

Medium Trooper. Much like the light variant, this is a suit of layered padding with a chest piece and guards made of tempered polymer plating.

Nanoweave Suit. This variant of the trooper armor has been fortified with a coating made of nanocarbons fused over the protective plate.

Name	Cost	Weight	AC	Strength	Stealth
Reinforced Mesh	100	4	12	-	-
Military Jacket	500	6	13	13	-
Medium Trooper	500	12	14	-	Disadvantage
Nanoweave Suit	7500	14	15	-	Disadvantage

Heavy Armor

Of all the armor categories, heavy armor offers the best protection. These suits of armor cover the entire body and are designed to stop a wide range of attacks. Only proficient warriors can manage their weight and bulk.

Heavy armor doesn't let you add your Dexterity modifier to your Armor Class, but it also doesn't penalize you if your Dexterity modifier is negative.

Guardian. Often made of inexpensive material, this bulky armor is a combination of thick padding, rigid metal plates and mesh weaving. It is popular amongst space miners and bunker sentries.

Heavy Trooper. This is a full suit of reinforced mesh underneath a layer of interlocking plates made from hardened composite. Armored gloves and boots are included as well.

Centurion. A suit of heavy trooper armor outfitted with a tempered multi-alloy chest piece with protective shoulder and leg guards. This armor is often limited to high-ranking soldiers and elite infantry.

Fusion Armor. The best in full body protection, this high-grade armor is made from fused meteoric alloys and bolstered with an additional layer of fullerene polymers.

Name	Cost	Weight	AC	Strength	Stealth
Guardian Armor	300	55	14		Disadvantage
Heavy Trooper	750	15	16	Str 13	Disadvantage
Centurion	2000	55	17	Str 15	Disadvantage
Fusion Armor	15000	60	118	Str 16	Disadvantage

Shields

Shields come in multiple designs – curved, cornered, composite, energy, etc. All work along the same function, being worn on the off hand and used manually against incoming attacks. The only exception is the Portable Shield Device which is active at all times.

A portable shield device (PSD) is often worn by long distance travelers. It has a sorium core and is designed to repel high-velocity weapon fire from weapons using the same technology. It can be tailored to fit any wearable hard surfaced item like a bracer, belt, helmet, or the like. While it provides no bonus to AC, it requires no proficiency to use and counts as wearing armor versus weapons that possess the high-velocity property. It also provides a +2 bonus to Burst saves if worn without armor. Without a PSD or any armor, a high-velocity weapon deals an additional die of damage with an increased probability of a critical strike (see Weapon Properties).

Name	Cost	Weight	AC	Stealth
Reinforced	100	3	+2	-
Portable Shield Device (PSD)	50	-	Special	-

Weapons

Your class grants proficiency in certain weapons, reflecting both the class's focus and the tools you are most likely to use. Whether you favor a blade or a pistol, your weapon and your ability to wield it effectively can mean the difference between life and death while adventuring.

The Weapons table shows the most common weapons used in the Astra Genesis, their price and weight, the damage they deal when they hit, and any special properties they possess. Every weapon is classified as either melee or ranged. A melee weapon is used to attack a target within 5 feet of you, whereas a ranged weapon is used to attack a target at a distance.

Weapon Proficiency

Your race, class, and feats can grant you proficiency with certain weapons or categories of weapons. The two categories are simple and martial. Most people can use simple weapons with proficiency. These weapons include clubs, batons, and other weapons often found in the hands of commoners. Martial weapons, including swords, polearms, and heavy firearms, require more specialized training to use effectively. Most warriors use martial weapons because these weapons put their fighting style and training to best use.

Proficiency with a weapon allows you to add your proficiency bonus to the attack roll for any attack you make with that weapon. If you make an attack roll using a weapon with which you lack proficiency, you do not add your proficiency bonus to the attack roll.

Weapon Properties

Many weapons have special properties related to their use, as shown in the Weapons table.

- **Adaptable**. A ranged weapon with this property can be used in close quarters combat without suffering a disadvantage on attack rolls.
- **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 ammunition from a case or cocking a sidearm are all part of the attack (requiring a free hand for a one-handed weapon). If you use a weapon that has the ammunition property to make a melee attack, you treat the weapon as an improvised weapon (see "Improvised Weapons" later in this section).
- **Burst Fire**. A weapon with the burst fire property can make a normal single-target attack, or it can spray a 10-foot cube (4 map grid squares) within the weapon's normal range. A burst is far more uncontrolled than an aimed shot. A burst fire attack can only be taken once per turn and must be within the weapon's short range. Any creature within the 10-foot cube must make a Dexterity saving throw versus the Burst save DC or suffer the weapon's damage. A +2 bonus can be added if a PSD is used without armor. Ability modifiers **cannot** be added to the damage roll for a burst fire attack. A weapon can be fired in burst as many times as the number in parenthesis before requiring a full round for the clip to replenish ammunition. This can also be avoided by using an action or bonus action to change out a clip. Changing a clip requires at least one free hand.

Burst save DC = 8 + your proficiency bonus (if proficient) + your Dexterity modifier

- **Energy Burst**. When a successful attack is made with a weapon with this property, a bonus action can be used to fire a burst of energy from its tip or edge. The target must make a DC 13 Constitution saving throw or have their movement reduced by 10 feet until the end of their next turn.
- Explosive. Damage from a weapon with this property counts as both fire damage and the damage type listed. Resistances or immunities apply only if the target has them for both damage types. When a target wearing no armor (or PSD) and with no natural armor takes damage from a weapon with this property, the target takes twice the number of dice in damage on the initial damage roll, but not for subsequent damage caused by the same attack. Finesse. When making an 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.
- **Heavy**. Small creatures have disadvantage on attack rolls with heavy weapons. A heavy weapon's size and bulk make it too large for a Small creature to use effectively.

• **High-Velocity**. This property allows a weapon to fire high velocity bullets in quick succession from a clip modified with a sorium core. There is no need to replenish ammunition unless depleted through Burst Fire. If a weapon with this property is used to attack a target that is wearing no armor (or PSD) and has no natural armor, the target takes an additional die of damage. In addition, the attack scores a critical hit on a 19-20.

- **Light**. A light weapon is small and easy to handle, making it ideal for use when fighting with two weapons. Reach. This weapon adds 5 feet to your reach when you attack with it, as well as when determining your reach for opportunity attacks with it.
- Power Cell. A weapon with this property uses a Power cell for its ammunition. Reload on a roll of a 1.
- **Recoil**. This numerical value indicates the minimum strength bonus required to handle a high powered recoil weapon without penalty. If this requirement is not met, you may not add your Dexterity modifier to attack or damage rolls. In addition, if the recoil value is higher than your Strength modifier by 2 or more, you are also at disadvantage to all attack rolls made with the weapon.
- **Reload**. Because of the time required to load this weapon, you can fire only one piece of ammunition from it when you use an action, bonus action, or reaction to fire it, regardless of the number of attacks you can normally make.
- **Special**. A weapon with the special property has unusual rules governing its use, explained in the weapon's description (see "Special Weapons" later in this section).
- **Stun**. This weapon can be set to stun where it deals no damage, however any target who is hit by this weapon must then make a DC 13 Constitution saving throw or become stunned until the end of their next turn. This is common in Energy Weapons.
- **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 that attack roll and damage roll that you would use for a melee attack with the weapon. For example, if you throw a handaxe, you use your Strength, but if you throw a combat knife, you can use either your Strength or your Dexterity, since the knife has the finesse property.
- **Two-Handed**. This weapon requires two hands when you attack with it.
- **Versatile**. This weapon can be used with one or two hands. A damage value in parentheses appears with the property—the damage when the weapon is used with two hands to make a melee attack.

Using Recoil and Burst Fire

When a weapon has both the burst fire and recoil properties, the recoil property directly affects the burst fire property when making burst fire attacks. If a creature attacking with a firearm cannot add their Dexterity modifier due to recoil, the attacker also loses their Dexterity bonus when calculating their Burst save DC with that weapon. Similarly, if a creature's attack with a firearm has disadvantage due to recoil, all targets of a burst fire attack with that weapon would have advantage to their burst saves.

This rule, however, is limited to the effects of recoil only, and is not universal. For example, a creature gaining advantage on a weapon attack with a firearm does not automatically give disadvantage to their target's burst saves.

Improvised Weapons

Sometimes characters don't have their weapons and have to attack with whatever is at hand. An improvised weapon includes any object you can wield in one or two hands, such as broken glass, a table leg, a crowbar, a brick, or a robot arm.

Often, an improvised weapon is similar to an actual weapon and can be treated as such. For example, a crowbar is akin to a club. At the GM's option, a character proficient with a weapon can use a similar object as if it were that weapon and use his or her proficiency bonus.

An object that bears no resemblance to a weapon deals 1d4 damage (the GM assigns a damage type appropriate to the object). If a character uses a ranged weapon to make a melee attack, or throws a melee weapon that does not have the thrown property, it also deals 1d4 damage. An improvised thrown weapon has a normal range of 20 feet and a long range of 60 feet.

Special Weapons

Weapons with special rules are described here.

Grenade Launcher. This weapon allows you to make a ranged weapon attack using your Dexterity to launch a grenade instead of making an Athletics check. You must still be proficient in grenades to add your proficiency modifier to the attack roll. The DC versus your attack roll remains the same as listed on the Grenade Range table. The minimum required range is listed in the Launcher Range column.

Shotgun. This weapon fires in a 30 ft. cone at one target. Roll to hit the target and use the rules for Burst Fire for anyone else caught within the radius. Firing at 10 feet will score a critical hit on a roll of 19 or 20.

Sniper Rifle. Using this weapon requires an attack action and a bonus action. The minimum distance for this weapon is 40 ft. If used at a closer distance, the attacker will suffer a disadvantage to the attack roll. Attacks with this weapon score a critical hit on a 19 or 20. If you use this weapon with a weapon stand or while you are prone, the recoil value is reduced to 1. Using this weapon while prone does not give you disadvantage to your attack rolls due to the condition.

Grenades

A grenade can be thrown with a successful Strength (Athletics) check. If you are proficient with grenades, add your proficiency bonus to the Strength check. If you are proficient in Athletics and grenades, you add double your proficiency modifier to the Strength check. The Grenade Range table provides the DC required to reach the intended range. If the roll is successful, each target in a 15 foot radius must make a DC 14 Dexterity saving throw, taking the full damage on a failed save, or half as much on a successful one.

If the Strength check made to throw the grenade is unsuccessful, the targets will only take half damage on a failed save and no damage on a successful one. In addition, all targets gain advantage to saves versus the grenades' effects, if any.

There are five common types of grenades.

• **Fragmentation**. Often nicknamed "frag grenades", these are the most common type of grenade used in military confrontations. When the grenade explodes, shards of shrapnel are propelled at high velocity within the area.

• **EMP**. Short for "electro-magnetic pulse", these grenades release a pulse of electricity that targets electronics and powered equipment. These grenades do no damage and have no effect on living targets. All mechanical constructs and automatons must make a DC 12 Intelligence saving throw or be considered Impaired until the end of their next turn (see appendix A). In addition, any unshielded computer panel or electronic device not worn by another creature will cease to function until the start of your next turn.

- **Gas**. These grenades release a toxic gas within its area of effect. In addition to damage, each target that fails their saving throw become poisoned (see appendix A)
- Phosphorous. This incendiary grenade produces intense heat through an explosive chemical reaction.
 Targets who fail their saving throw take an additional 1d8 fire damage at the end of each of their turns.
 To extinguish the flames, the target must spend an action and make a successful DC 10 Dexterity saving throw. In addition, until the end of your next turn, any creature entering the area of effect suffers 1d6 fire damage.
- **Stun**. This grenade deals no damage, however any target who fails their Dexterity saving throw versus this grenade must then make a DC 13 Constitution saving throw or become stunned until the end of their next turn.

GRENADE RANGE TABLE

Throwing Range	Launcher Range	DC
20 ft.	60 ft.	12
40 ft.	120 ft.	14
50 ft.	200 ft.	16
60 ft.	300 ft.	18

Simple Melee

Name	Cost	Damage	Range	Weight	Properties
Club	1	1d4 bludgeoning	-	2	Light
Combat Knife	20	1d4 piercing	(20/60)	1	Finesse, light, thrown
Handaxe	50	1d6 slashing	(20 60)	2	Light, thrown
Metal Baton	20	1d6 bludgeoning	-	3	-
Spear	25	1d6 piercing	(20/60)	3	Thrown, versatile (1d8)
Staff	10	1d6 bludgeoning	-	4	Versatile (1d8)
Power Gauntlets	20	1d4 bludgeoning	-	1	Light
Wrist Blades	10	1d4 slashing	-	1	Finesse, light

Simple Ranged

Name	Cost	Damage	Range	Weight	Properties
Pistol, light	200	1d6 piercing	(50/150)	1	Adaptable, ammunition (15 shots), light
Rifle, short	250	1d8 piercing	(70/210)	3	Ammunition (8 shots), reload
Throwing Blade	2	1d4 piercing	(30/90)	1/4	Finesse, thrown

Energy Simple Ranged (22nd Era+)

Name	Cost	Damage	Range	Weight	Properties
Light Phase Pistol	500	1d6 Force	(50/150)	2.5	Power Cell, light
Light Disruptor Pistol	600	1d6 Necrotic	(50/200)	4	Power cell, light
Light Plasma Pistol	1000	1d6 Fire	(30/150)	5	Power cell, light
Light Ion pistol	300	1d3 Lightning	(40/160)	1	Power cell, light

Martial Melee

Name	Cost	Damage	Range	Weight	Properties
Energy Staff	150	1d6 bludgeoning	-	2	Reach, energy burst, two handed
Forearm Blade	250	1d6 slashing	-	2	Finesse, light
Glaive	200	1d10 slashing	-	6	Heavy, reach, two-handed
Grandblade	500	2d6 slashing	-	6	Heavy, two handed
Greataxe	300	1d12 slashing	-	7	Heavy, two handed
Longblade	150	1d8 slashing	-	3	Versatile (1d10)
Microfilament Whip	250	1d6 slashing	-	2	Finesse, reach
Sabre	200	1d8 slashing	-	3	Finesse
Shortblade	100	1d6 piercing	-	2	Finesse, light
Warhammer	150	1d8 bludgeoning	-	3	Versatile (1d10)

Martial Ranged

Name	Cost	Damage	Range	Weight	Properties	
Pistol, arm	500	1d6 piercing	(30/120)	1	Ammunition (6 shots), reload	
Pistol, auto	250	1d6 piercing	(60/300)	2	Burst fire (2), high-velocity	
Pistol, heavy	400	1d8 piercing	(50/250)	3	Burst fire (2), high-velocity, recoil (1)	

Name	Cost	Damage	Range	Weight	Properties		
Rifle, auto	300	1d10 piercing	(80/400)	5	Burst fire (3), high-velocity, recoil (1), two handed		
Rifle, heavy	500	2d6 piercing	(100/500)	8	Burst fire (3), heavy, high-velocity, recoil (2), two handed		
Rifle, sniper	800	2d8 piercing	(300/2000)	8	Heavy, high-velocity, recoil (3), reload, two handed, special		
Shotgun	250	1d8 piercing	(30/90)	7	Reload, two handed, special		

Energy Martial Ranged (23rd Era+)

Name	Cost	Damage	Range	Weight	Property
Phase Pistol	750	1d8 Force	(range 45/180)	4	Power cell, Stun
Phase Rifle	1000	1d10 Force	(range 105/420)	7.5	Power cell, Two-handed, Stun
Disruptor Pistol	900	1d8 Necrotic	(range 60/240)	5	Power Cell, High-Velocity
Disruptor Rifle	1200	1d10 Necrotic	(range 100/350)	13.5	Power Cell, Two-handed, High- Velocity
Ion Pistol	1000	1d8 Lightning	(range 90/360)	16.5	Power cell, Two-handed, High- Velocity
Ion Rifle	1200	1d10 Lightning	(range 80/320)	8	Power cell, Two-handed, High- Velocity
AM-44 Pistol (24th Era)	2500	1d8 Fire	(range 100/200)	2	Power Cell, High-Velocity , Stun
AM-71 Rifle (24th Era)	3500	2d8 Fire	(range 200/500)	5	Power Cell, Two-handed, High- Velocity, Stun
Celestar Pistol (25th Era)	10000	3d4+3 Radiant	(range 150/300)	5	Power Cell, High-Velocity, Stun
Celestar Rifle (25th Era)	15000	3d8 Radiant	(range 300/1000)	15	Power Cell, Two Handed, High- Velocity, Stun

Grenades

Name	Cost	Damage	Range	Weight	Properties
Grenade Launcher	800	Special	Special	5	Recoil (1), reload, special

Name	Cost	Damage	Range	Weight	Properties
Fragmentation	100	2d6 piercing	Special	1	Explosive, thrown, special
EMP	120		Special	1	Thrown, special
Gas	200	1d8 poison	Special	1	Thrown, special
Phosphorus	500	1d8 fire	Special	1	Explosive, thrown, special
Stun	300		Special	1	Thrown, special

SPECIAL WEAPONS

Weapons with special rules are described below.

GRENADE LAUNCHER

Rather than traditional power cells, the grenade launcher fires grenades. When firing a grenade at long range, or if you don't meet the grenade launchers strength requirement, creatures within the radius of the grenades explosion have advantage on the saving throw. If you lack proficiency in the grenade launcher, you must roll the damage dice twice and take the lesser total.

ROCKET LAUNCHER

Rather than traditional power cells, the rocket launcher fires specialized projectiles in the form of rockets. When firing a rocket at long range, or if you dont meet the rocket launchers strength requirement, creatures within the radius of the rockets explosion have advantage on the saving throw.

AMMUNITION

Ammunition

Name	Cost	Weight (lb)
Arrow, Durasteel	1	1
Power cell	10	1
Magazine, Filled Bullets (20)	30	1
Magazine, Empty	10	0

Adventuring Gear

Item	Cost	Weight
Antitoxin (ampoule)	500	_
Arrows, steel (20)	10	1 lb.
Backpack	20	5 lb.

Item	Cost	Weight
Bag, large	10	2 lb.
Bag, small	5	1 lb.
Binoculars (Micro)	50	2 lb.
Binoculars (Rangefinding)	200	2 lb.
Bio-suit	2000	10 lb.
Blanket	20	3 lb.
Bolt Cutter	40	2 lb.
Breathing Filter	200	1 lb.
Briefcase	25	2 lb.
Bullets (20)	20	1 lb.
Caltrops (box of 20)	20	2 lb.
Chain (10 feet)	50	10 lb.
Climber's kit	250	12 lb.
Clothes, clandestine	300	7 lb.
Clothes, common	5	3 lb.
Clothes, costume	50	4 lb.
Clothes, dress uniform	100	8 lb.
Clothes, fine	150	6 lb.
Clothes, traveler's	20	4 lb.
Commlink	50	0.5
Commlink, hands-free	200	1
Compass	10	-
Crowbar	20	5 lb.
Datapad	50	1 lb.
Diving Gear	1200	1 lb.
Emergency shelter	600	15
Emergency raft	250	10
Explosive Charge	600	2 lb.
Fire Extinguisher	20	10 lb.
Flare (pack of 6)	10	3 lb.

Item	Cost	Weight
Flashlight	10	0.5 lb.
Flask, small	10	1 lb.
Flight Uniform	40	5 lb.
Glow Sticks (10)	2	0.5 lb.
Grapple Gun	500	3 lb.
Hammer	10	3 lb.
Hammer, sledge	20	10 lb.
Healing ampoule	500	0.5 lb.
Holo-projector	1000	_
Ladder (10-foot)	10	25 lb.
Longcoat	50	4 lb.
Mag-lock	300	3 lb.
Mag-seal case	300	2 lb.
Magnetic Boots	1500	8 lb.
Medkit	50	3 lb.
Metal Pole (10-foot)	30	7 lb.
Micro-Toolset	20	8 lb.
Microanalyzer (digital microscope)	300	3 lb.
Microfilament Wire (50 feet)	250	1 lb.
Mirror, hand	30	0.5 lb.
Motion Sensor	500	5 lb.
Nightvision Goggles	1500	1 lb.
Pack Attachment	200	3 lb.
Padlock (digital)	50	1 lb.
Perfume (bottle)	100	_
Perfume (vial)	50	_
Personal Computer	300	4 lb.
Plasma Torch	250	2 lb.
Poison, basic (ampoule)	1000	_
Portable Media Device	200	0.5 lb.

Item	Cost	Weight
Propane Lighter (pocket)	1	_
Ration pack (1 day)	20	0.5 lb.
Recording Unit	150	1 lb.
Restraints (metallic)	10	0.lb.
Restraints (reinforced)	20	1 lb.
Rope, cable (50 feet)	100	5 lb.
Scanner	1000	1 lb.
Sealed Bag	50	2 lb.
Sensory Jammer	500	_
Shovel	10	1 lb.
SIM Goggles	1000	0.5 lb.
SIM Unit	500	2 lb.
Sleeping Bag	10	4 lb.
Storage Crate	50	10 lb.
Tent (3-5 person)	40	20 lb.
Themos	20	3 lb. (full)
Two-Way Communicator (encrypted)	200	2 lb.
Underwater respirator	300	0.5

Kits & Tools

Name	Cost	Weight
Alchemist's kit	500	2
Archaeologist kit	125	4
Artillerist's kit	275	0
Bioanalysis kit	50	3
Brewer's kit	200	9
Carpenter's Tools	80	6
Chemistry Supplies	500	8
Chef's kit	70	8
Demolitions kit	400	4

Name	Cost	Weight
Electricians kit	400	3
Engineer's kit	400	4
Disguise kit	250	3
Forgery kit	150	5
Hackers kit	200	2
Mechanic's kit	650	0
Munitions kit	425	0
Poisoner's kit	500	2
Scavenging kit	75	4
Security kit (Thieves Tools)	650	3
Spicer's kit	700	4
Surgery Kit	1000	5
Trapper's kit	300	0

Demolitionist's Kit. This set of tools includes wire cutters, a screwdriver, a small powered drill, electric cabling, and blasting caps. Proficiency with these tools lets you add your proficiency bonus to any ability checks you make to arming or disarming explosives and explosive traps.

Electrician's Kit. This set of tools includes a screwdriver set, a soldering iron, 30 feet of universal cable, cable testers, a wire stripper/crimper, and adjustable pliers. Proficiency with these tools lets you add your proficiency bonus to any ability checks you make to working with electrical circuits and technical hardware.

Hacking Kit. Hacking requires the hacking tools cybernetic augment (see Chapter 3). You can learn more about hacking in Chapter 6.

Engineering Kit. This kit includes a soldering gun, wires, clips, wire cutters and various diagnostic tools. Proficiency with this kit lets you add your proficiency bonus to any ability check you make to repair electrical devices and to disarm planted explosives.

Forensics Kit. This kit includes bindle paper, sterile swabs, distilled water, evidence seals/tape, footwear casting materials, personal protective equipment, test tubes and various other tools for collecting evidence at crime scenes without contaminating it. Proficiency with this kit lets you add your proficiency bonus to any ability check you make to investigate any area or body considered as a crime scene.

Mechanic Tools. This kit includes basic tools for repairing cars and motorcycles.

EQUIPMENT PACKS

The starting equipment you get from your class includes a collection of useful adventuring gear, put together in a pack. The contents of these packs are listed here. The Adventuring Pack is a new one made for modern

settings. In addition, the other packs have been slightly modified for using modern gear.

Adventuring Pack (15). Includes a backpack, a compass, a flashlight, a multi-tool pocketknife, a full themos, 10 days of ration packs and a sleeping bag. This pack also has 50 feet of cable rope strapped to the side of it.

Explorer's Pack (10). Includes a backpack, a sleeping bag, 10 glow sticks, 10 days of ration packs, and a full themos. The pack also has 50 feet of cable rope strapped to the side of it.

Gear Descriptions

- Antitoxin. A creature that drinks or is injected with this liquid gains advantage on saving throws against poison for 1 hour. It confers no benefit to automatons or constructs.
- Binoculars (Micro). These mini-binoculars extend your visual range. You can see up to a distance of 10 times the range of your normal vision. You cannot see any objects within 15 feet and are at disadvantage to all Wisdom (Perception) checks made to notice anything within 15 feet of you.
- Binoculars (Rangefinding). These are slightly larger and function the same as micro binoculars. These, however, also provide a readout of exact distance between you and a chosen point of focus. You also receive advantage to any Intelligence (Investigation) rolls made when searching for any details regarding your point or object of focus.
- Bio-suit. This bulky outfit is often used whenever walking into zones deemed to be biohazards. The suit has a built in air filtration unit and is chemically sealed. While wearing this suit, you are immune to poison and disease, however, your movement rate is halved and you cannot take reactions.
- Caltrops. As an action, you can spread a box of caltrops to cover a square area that is 5 feet on a side.
 Any creature that enters the area must succeed on a DC 15 Dexterity saving throw or stop moving this
 turn and take 1 piercing damage. Taking this damage reduces the creature's walking speed by 10 feet
 until the creature regains at least 1 hit point. A creature moving through the area at half speed doesn't
 need to make the save.
- Chain. A chain has 10 hit points. It can be burst with a successful DC 20 Strength check.
- Climber's Kit. A climber's kit includes spikes, interlocking hooks, boot tips, mag-gloves, and a climbing harness. You can use the climber's kit as an action to anchor yourself; when you do, you can't fall more than 25 feet from the point where you anchored yourself, and you can't climb more than 25 feet away from that point without undoing the anchor.
- Crowbar. Using a crowbar grants advantage to Strength checks where the crowbar's leverage can be applied.
- Datapad. This is a portable digital reading device which allows basic written information, data, images, and maps to be read and transferred from a linked master computer terminal which must be within a range of 200 feet.
- Diving Gear. This set of gear includes a wetsuit, oxygen supply, and attachments for underwater maneuvering. While using this gear, you ignore any underwater movement penalties and have advantage on any Strength (Athletics) rolls required for swimming checks made underwater. You gain no benefit from this item if you are wearing any armor other than a PSD.

• Explosive Charge. This small block of explosive material can be set off using a timed explosive (set for anywhere between 1 round to 1 hour) or a with a programmed detonator. Activating the charge requires an action and a successful DC 12 Wisdom check using demolition tools. If using a detonator, the charge can be triggered by using a bonus action. Once triggered, each target in a 15-foot radius of the charge must make a DC 13 Dexterity saving throw, taking 3d6 fire damage on a failed save, or half as much on a successful one. Treat this damage as if it were a weapon with the explosive property. The charge can be moved but disarming it requires a successful DC 12 Wisdom check with demolition tools.

- Fire Extinguisher. You may spend an action to extinguish any normal fire or remove any ongoing fire damage effect from any target in a 15 foot cone. This item has 10 uses.
- Flare. A flare burns for 1 hour, providing bright light in a 20-foot radius and dim light for an additional 20 feet.
- Flashlight. A flashlight can be either held or mounted on a wrist strap, head mount, or chestpiece. It casts bright light in a 60-foot cone and dim light for an additional 60 feet.
- First Aid Kit. This kit is contains bandages, ointments, and pain medication. The kit has ten uses. As an action, you can expend one use of the kit to stabilize a creature that has 0 hit points, without needing to make a Wisdom (Medicine) check.
- Glow Sticks. Each of these sticks glows for 30 minutes, providing dim light in a 20-foot radius.
- Grapple Gun. This item has 50 feet of a strong, thin climbing cable coiled within its base. It can be fired and tethered to a surface with a successful DC 12 Dexterity check and hook onto a solid ledge or against most non- metallic surfaces. When using this device, you ignore any Strength rolls required for climbing checks and have a climbing rate of 30. It can hold up to 2 people without snapping. The cable has 3 hit points and an AC of 9 while extended. If used for anything but climbing, however, skill checks may still be required up to the GM's discretion.
- Healing Ampoule. A creature that drinks or is injected with this liquid regains 2d4 + 2 hit points. Drinking or administering this medical vial takes an action.
- Holo-projector. Linking this item to a SIM Unit or Recording Unit allows you to create threedimensional recordings within a 10-foot square which include both video and audio. The recordings can last up to 3 minutes and are saved onto recording chips which can be played again on any holoprojector.
- Mag-lock. This magnetic clamp lock can be placed on any medium to large container, normal door, or latch. It has a digital coded lock and can only be opened with a successful DC 16 Dexterity check with Infiltration tools or a DC 15 Intelligence check with a Hacker's kit.
- Magnetic Boots. Often used by spacers and starship technical crew, these boots allow you to secure yourself onto any metallic surface. In Zero-G, you can move at a rate of 10 feet and do not suffer from disadvantages to ability checks associated with being in Zero-G. In normal gravity, you cannot move and cannot be pushed, pulled, or knocked prone.
- Mag-Seal Case. This is a normal briefcase (see Container Capacity) equipped with a small mag-lock.
- Medkit. This small pack of emergency stims and anti- viral solutions has enough for three uses. Each use gives you advantage on a single Wisdom (Medicine) roll made to stabilize a dying creature.

• Microfilament Wire. Often used as a lighter, more durable replacement for rope or cable, this thin wire, 10 hit points and an AC of 12.

- Micro Toolset. This small set of tools grants you advantage on any Wisdom (Mechanics) skill checks to repair minor electronic tools and devices such as a SIM Unit or Portable Media Device. This provides no benefit for complex items such as automatons, computers, drones, weapons, or vehicles.
- Motion Sensor. This device is linked to a display screen which presents the device's data. The device can sense motion through walls and solid surfaces, indicating the location of any moving object within 50 feet.
- Nightvision Goggles. These provide you with the ability to see in dim light and darkness within 30 feet of you as if it were bright light, and within 60 feet of you as if it were in dim light. You cannot discern color, only shades of gray. While wearing these goggles, you have disadvantage on all Wisdom (Perception) checks and Intelligence (Investigation) checks having to do with sight. If you are wearing these goggles in bright light during your turn, you must succeed on a DC 12 Dexterity saving throw to remove them or become blinded until the end of your next turn.
- Pack Attachment. This is a container the size of a backpack that may be attached directly to the back of any suit of medium or heavy armor. Items carried within this container have their weight reduced by half.
- Padlock. Equipped with a key and digital keypad. Without the code, the lock can be picked with infiltration tools and a successful DC 15 Dexterity check.
- Personal Computer. A tablet screen with attachable keyboard. It runs standard programs and allows for a mundane connection to the Silrayne Intergalactic Matrix.
- Plasma Torch. This small, handheld torch deals 3d6 points of fire damage each round to an immobile object not worn by another creature. The torch requires precision to operate effectively. If used as an improvised weapon, its damage is reduced to 1d6.
- Poison (ampoule). A creature that drinks or is injected with this liquid must make DC 10 Constitution saving throw or take 1d4 poison damage and is considered poisoned for 1 minute. The full contents must be used in order to achieve any effect.
- Portable Media Device. This could be anything from a digital assistant to a wristphone to smart glasses. PMDs represent any portable device used in everyday life in order to scan and store data, contact others, and access the Silrayne Intergalactic Matrix.
- Recording Unit. Usually a piece of headgear or body attachment, this device can record panoramic video at all angles including the recorder and broadcast it simultaneously over multiple media formats. Popular amongst journalists and artists.
- Restraints (metallic). These can be used to bind a Small or Medium creature. Escaping the restraints requires a successful DC 20 Dexterity check. Breaking them requires a successful DC 20 Strength check. Each set of restraints comes with one key. Without the key, a creature proficient with infiltration tools can pick the manacles' lock with a successful DC 15 Dexterity check. Manacles have 15 hit points.
- Restraints (reinforced). Similar to metal restraints, however, these are made of a high-grade, chemically hardened polymer. These restraints have 25 hit points.

• Rope (cable). This thin braided cable has 10 hit points and can be burst with a DC 20 Strength check.

- Sensory Jammer. This device counteracts the effect of any electronic motion sensor within 50 feet. The jamming signal can be detected with a successful DC 14 Intelligence (Computers) check. This device has no effect on detection based esper talents or techniques.
- SIM Unit. This rig is attached to a headpiece that allows the user direct access to the Silrayne Intergalactic Matrix. Unlike regular portable media, a SIM unit allows the user to create and modify programs and experience the SIM in a virtual reality environment using a digital persona.
- Two-way communicator (encrypted). Includes two small earpieces or wrist devices with a range of 150 miles. Up to twenty of these devices can be linked to the same frequency. These are encrypted beyond standard levels.

FIREARM ACCESSORIES

No firearm would be complete without proper accessorization. What better way to make an assault rifle your own than to add a razor sharp bayonet, an under-barrel flamethrower, a guncam to record your kills, and gold plating to top it off. Now you're killing with class!

You can use a firearm with a number of accessories installed up to your proficiency bonus. If you attack with a firearm that has a number of accessories that exceeds your proficiency bonus, the attack is made with disadvantage.

Firearm accessories can be purchased and installed from most gun stores and weapon merchants. You may be able to construct and install your own accessories with tinker's tools. Firearm addons must be purchased for a specific type of firearm. For example, you cannot purchase a pistol silencer and then attach it to an assault rifle.

MULTIPLE MODIFICATIONS You cannot apply a modification or accessory to a firearm, weapon, armor, or vehicle if it already has it installed.

NAME	COST	PREREQUISITE
Auto-Loader	1/3 price of the firearm	The weapon must not use rockets
Bayonet	400	The weapon must have the two-handed property
Deep Magazine	1/5 price of the firearm	The weapon must have the reload property
Easy Breakdown	1/3 price of the firearm	The weapon cannot have the massive property
Electro Shocker	800	
FIrearm Tripod	400	
Flashlight	200	
Gold Plated	8x price of the firearm	Can't be combined with Lightweight Design
Guncam	1,000	
Laser Sight	200	

NAME	COST	PREREQUISITE
Lightweight Design	1/3 price of the firearm	Can't be combined with Gold Plated
Scope	1/5 price of the firearm	
Self-Destruct	600	
Silencer	1/4 price of the firearm	
Sling	150	
Supercavitation	1/4 price of the firearm	

AUTO-LOADER

This advanced reload system is partially attached to your body, clothing, or armor, and will automatically reload the weapon if it is stowed in your inventory (not being held in your hands) at the start of your turn.

BAYONET

The weapon also functions as a dagger for melee attack purposes, including opportunity attacks. You must use two hands when you make an attack with this weapon.

DEEP MAGAZINE.

The number of attacks that can be made with this weapon before it must be reloaded is increased by 50% (rounded down).

EASY BREAKDOWN

This weapon can be broken into several parts or reconstructed from its parts over the course of a minute. While dismantled, this weapon can't be used to make an attack, but it can be stored in half the usual space and ability checks made to conceal the weapon are made with advantage.

ELECTRO SHOCKER

This weapon will electrocute unregistered users. The creature holding the weapon will take 1d8 lightning damage for every attack they make with the weapon.

FIREARM TRIPOD

A temporary standing mount for larger firearms. It can be used with any heavy, two-handed weapon that has the Recoil property. Setting up or dismantling the tripod takes 1 minute. A tripod-mounted weapon's recoil value is reduced by 2. While wielding the weapon, your speed is 0 and you have disadvantage to Dexterity saving throws and burst saves. You can spend an action to detach the weapon from the tripod mount.

FLASHLIGHT

When activated, this flashlight casts bright light in a 60-foot cone and dim light for an additional 60 feet.

GOLD PLATED

Coats the exterior of the weapon with a thin layer of gold. Wielding this causes you to look swag as fuck.

GUNCAM

When activated, this camera records whatever the weapon is pointed at.

LASER SIGHT

This attachment fits onto any ranged weapon with the ammunition property. At the start of your turn, you can use a bonus action to gain advantage on your first attack roll against a target you can see within your weapon's normal range. You can't use this feature against targets benefitting from cover or in a heavily obscured area.

LIGHTWEIGHT DESIGN

This weapon weighs half its normal weight. Replaces the weapon's metal and wooden parts with plasteel, a tempered plastic. The weapon no longer sets off metal detectors and it is no longer affected by metal targeting effects.

If this weapon has the heavy property, you can choose to ignore it when you make an attack with this weapon.

SELF-DESTRUCT

This weapon will explode if anyone other than the registered user attempts to operate it. The creature holding the weapon must make a DC 15 Dexterity saving throw or take 2d8 piercing and 2d8 thunder damage.

SILENCER

As an action you can attach the silencer to any firearm that does not have the scatter, blast, or massive properties. You can also remove the silencer as an action. This significantly muffles the sound of gunshots, so that the shot can only be heard from half the weapon's normal range. While the silencer is attached, a ranged weapon attack with the weapon automatically misses a target beyond the weapon's normal range.

SLING

When you drop a firearm, you can instead choose to have it hang by its sling to your body. Only one firearm can hang from a sling at once.

SUPERCAVITATION

Your weapon creates a bubble of gas just large enough to encompass a projectile when it fires underwater, greatly reducing the skin friction drag and enabling high speeds. This grants a firearm the marine property.

Vehicles

Vehicles can help you travel quickly as well as carry large amounts of gear that would otherwise slow you down. Vehicles table shows each vehicle's speed and base carrying capacity.

Vehicle Types and Proficiency

There are four overall types of vehicles in Astra Genesis.

Putting points into Pilot will affect your ability to pilot all of these vehicle types. All vehicles use a similar control schema in Astra Genesis. To ride a beast requires Survival.

- Beast: Though not as common as machine craft, there are various species of beasts that may serve as mounts throughout the galaxy.
- Planetary: This covers all ground and hovercraft as well as low flying cars and bikes that are common in the larger cities.
- Space: Includes all spacecraft from fighters to shuttles to large cruisers. Details for spacecraft and starships are detailed later
- Watercraft: This covers any vehicle that travels upon the surface or underwater.

ltem	Cost	Average Speed	Carrying Capacity
Beast Mounts			
Large	750	60 ft.	500 lb.
Huge	2000	40 ft.	1400 lb.
Planetary			
Bike (Ground)	10000	450 ft.	50 lb.
Car (Ground)	25000	400 ft.	250 lb.
Hoverbike	25000	500 ft.	40 lb.
Hovercar	35000	450 ft.	250 lb.
Watercraft			
Jet Ski	5000	400 ft.	20 lb
Motorboat	50000	500 ft.	300 lb
Submersible	100000	400 ft.	800 lb.
Yacht	150000	500 ft.	900 lb.

Spells

New Spells

ARTIFICER SPELLS

CANTRIPS (0 LEVEL)

- Boomerang shot
- Knack
- Muffle

Rebound shot

1ST LEVEL

• Spectral barricade

2ND LEVEL

• Conjure turret (ritual)

3RD LEVEL

- Contract (ritual)
- Jam signals
- Summon vehicle

4TH LEVEL

• Reconstruct vehicle

5TH LEVEL

• Advanced Haywire

BARD SPELLS

CANTRIPS (0 LEVEL)

- Boomerang shot
- Knack
- Muffle
- Rebound shot

3RD LEVEL

- Camouflage vehicle
- Contract
- Jam signals
- Summon vehicle

6TH LEVEL

• Awaken vehicle

7TH LEVEL

- Commandeer vehicle
- Transport via network

CLERIC SPELLS

1ST LEVEL

• Spectral barricade

2ND LEVEL

- Conjure turret (ritual)
- Decompose

3RD LEVEL

• Summon vehicle

4TH LEVEL

• Reconstruct vehicle

6TH LEVEL

• Awaken vehicle

7TH LEVEL

• Zombie plague

DRUID SPELLS

CANTRIPS (0 LEVEL)

Knack

2ND LEVEL

• Decompose

3RD LEVEL

- Camouflage vehicle
- Summon vehicle

4TH LEVEL

- Find the road
- Reconstruct vehicle

5TH LEVEL

Advanced Haywire

6TH LEVEL

Awaken vehicle

7TH LEVEL

• Transport via network

PALADIN SPELLS

1ST LEVEL

• Spectral barricade

2ND LEVEL

- Conjure turret (ritual)
- Decompose
- Find ride

RANGER SPELLS

1ST LEVEL

• Spectral barricade

2ND LEVEL

- Chaos shot
- Conjure turret (ritual)
- Decompose

3RD LEVEL

- Camouflage vehicle
- Summon vehicle

4TH LEVEL

• Find the road

5TH LEVEL

Advanced Haywire

SORCERER SPELLS

CANTRIPS (0 LEVEL)

- Boomerang shot
- Knack
- Rebound shot

2ND LEVEL

- Chaos shot
- Decompose

3RD LEVEL

• Jam signals

5TH LEVEL

Advanced Haywire

7TH LEVEL

- Commandeer vehicle
- Transport via network

9TH LEVEL

Nuke

WARLOCK SPELLS

CANTRIPS (0 LEVEL)

- Knack
- Rebound shot

2ND LEVEL

- Chaos shot
- Decompose

3RD LEVEL

• Contract (ritual)

7TH LEVEL

• Commandeer vehicle

WIZARD SPELLS

CANTRIPS (0 LEVEL)

- Boomerang shot
- Knack
- Muffle
- Rebound shot

1ST LEVEL

• Spectral barricade

2ND LEVEL

• Decompose

3RD LEVEL

- Camouflage vehicle
- Contract (ritual)
- Jam signals
- Summon vehicle

4TH LEVEL

• Reconstruct vehicle

5TH LEVEL

Advanced Haywire

7TH LEVEL

- Commandeer vehicle
- Transport via network
- Zombie plague

9TH LEVEL

• Nuke

Technomagic

CANTRIPS (0 LEVEL)

- Arcane Graffiti
- Haywire
- Magic ID

1ST LEVEL

- Degauss
- Power Device
- Machine Invisibility

2ND LEVEL

- Burglar's Buddy
- Dataread
- Relay Text

3RD LEVEL

- Electromagnetic Pulse
- Shutdown

4TH LEVEL

• Wire Walk

5TH LEVEL

- Instant Connectivity
- Synchronicity

Spell Descriptions

ADVANCED HAYWIRE

5th-level evocation

• Casting Time: 1 action

• Range: 120 feet

• Components: V, S, M (a frayed universal cable)

- Duration: Concentration, up to 1 minute
- Classes: Artificer, Druid, Ranger, Sorcerer, Wizard You cause machines to undergo catastrophic failure. Choose a point you can see within range. The vehicles, lights, speakers, and wires in a 60-foot cube centered on that point begin to malfunction dangerously until the spell ends.

Vehicles. As a bonus action on your turn, you can cause a vehicle in the area to make a Constitution saving throw. On a failed save, you can cause the vehicle to move up to its movement speed in a straight line, but not outside the cube. On a successful save, the vehicle is unaffected.

Lights. At the end of each of your turns, you can choose one light source in the area. Creatures within 10 feet of the light source that can see it must succeed on a Constitution saving throw or be blinded until the end of your next turn.

Speakers. You are aware of all speakers in the spell's area. At the start of each of your turns, you can choose one speaker or a machine with a speaker, such as a walkie talkie or smartphone, in the cube. Each creature in a 15-foot cone from the speaker must succeed on a Constitution saving throw or take 3d8 thunder damage and be deafened for 1 minute.

Wires. Wires tear themselves out of the ground, floor, and walls and begin sparking violently. When a creature moves into or within the area, it must succeed on a Dexterity saving throw or take 2d4 lightning damage for every 5 feet it travels until the start of its next turn.

ARCANE GRAFFITI

Conjuration cantrip

• Casting Time: 1 action

Range: TouchComponents: V, S

• Duration: 1 hour This spell allows you to inscribe your personal rune or a short message, which can be no larger than 2 feet tall and consist of no more than six words, on a nonliving creature or object. The writing can be visible or invisible. An arcane graffiti spell enables you to etch the words upon any substance (even stone or metal) without harming the material upon which the mark is placed. If invisible graffiti is made, the casting of any spell within 30 feet causes the words to become visible for 5 rounds.

AWAKEN VEHICLE

6th-level transmutation

Casting Time: 8 hours

• Range: Touch

- Components: V S M (holy motor oil worth at least 150,000¢, which the spell consumes)
- Duration: Instantaneous
- Classes: Cleric, Druid, Bard After spending the casting time tracing blessed motor oil in magical roadways along the exterior of the vehicle, you touch a huge or smaller vehicle. The vehicle becomes a sentient vehicle, and gains an Intelligence, Wisdom, and Charisma of 10. The target also gains the ability to speak one language you know. The vehicle gains senses similar to a human's.

The awakened vehicle is charmed by you for 30 days or until you and your companions do anything harmful to it. When the charmed condition ends, the awakened vehicle chooses whether to remain friendly to you, based on how you treated it while it was charmed.

At Higher Levels. When you cast this spell using a spell slot of 8th level or higher, the vehicle can be of any size.

BOOMERANG SHOT

Cantrip transmutation

• Casting Time: 1 action

• Range: Firearm range

• Components: V M (a ranged weapon)

• Duration: Instantaneous

• Classes: Artificer, Bard, Sorcerer, Wizard As part of the action used to cast this spell, you must make a ranged weapon attack with a weapon against one target within the weapon's range. If the attack misses the projectile loops around, and you can use your reaction to make the attack again at the same target, ignoring advantage, disadvantage, and cover, and without consuming additional ammunition. If the attack misses a second time, roll your weapon's damage dice. You take the rolled amount as damage of the weapon's damage type.

The attack deals an extra 1d8 damage when you reach 5th level (1d8), 11th level (2d8), and 17th level (3d8).

BURGLAR'S BUDDY

2nd-level illusion (technomagic)

- Casting Time: 1 action
- Range: Self (10-foot radius)
- Components: V, S, M (a camera lens cover)
- Duration: 1 minute You create a magical area around you, suppressing all mechanical or electronic
 intrusion alarms and alarms sensors in the area. Burglar alarms or other intrusion alarms within the
 affected area simply fail to function; sensors for intrusion alarm systems (such as motion detectors, IR
 detectors, pressure sensors, electric eyes, and so forth) also fail to function, sending no signal to
 monitoring stations. Video surveillance devices stop sending whatever the image they were
 photographing the moment when the spell was cast.

CAMOUFLAGE VEHICLE

3rd-level illusion

- Casting Time: 1 action
- Range: Touch
- Components: V S M (an unpaid parking ticket)
- Duration: Concentration, up to 1 hour
- Classes: Bard, Druid, Ranger, Wizard A vehicle you touch becomes invisible until the spell ends.
 Creatures are also invisible while riding the vehicle. While you are within 60 feet of the vehicle, you can speak a command word to end the spell. The spell ends when the vehicle or any creature inside attacks, casts a spell, or takes damage.

CHAOS SHOT

2nd-level evocation

- Casting Time: 1 action
- Range: Firearm range
- Components: V M (a ranged weapon)
- Duration: Instantaneous

DAMACE TYPE

• Classes: Artificer, Ranger, Sorcerer, Warlock As part of the action used to cast this spell, you must make a ranged attack with a weapon against a creature or vehicle within range. If you hit, your ammunition erupts with chaotic magical energy. Roll a d8. The number rolled on the d8 determines the damage type for all attacks made as part of this spell, as shown below.

D8	DAMAGE TYPE			
1	Acid			
2	Cold			
3	Fire			
4	Force			
5	Lightning			
6	Poison			

D8 DAMAGE TYPE7 Psychic8 Thunder

Additionally, on a hit the shot must redirect itself from the target to a different creature or vehicle of your choice within 30 feet of it. Make a new attack roll against the new target, which could cause the shot to redirect again, targeting up to a maximum of 5 targets. A target can be targeted only once per turn by these attacks.

At Higher Levels. When you cast this spell using a spell slot of 3rd level or higher, each target of this spell takes an additional 1d8 damage for each slot level above 2nd.

COMMANDEER VEHICLE

7th-level enchantment

• Casting Time: 1 action

Range: 120 feetComponents: V S

• Duration: Concentration, up to 10 minutes

• Classes: Bard, Sorcerer, Warlock, Wizard You attempt to commandeer a vehicle that you can see within range. It must succeed on a Constitution saving throw or be controlled by you. If it currently has a driver, it has advantage on the saving throw.

While the vehicle is commandeered, you have a telepathic link with it as long as the two of you are on the same plane of existence. You can use this telepathic link to issue commands to the creature while you are conscious (no action required). The vehicle becomes sentient and can perform its own actions to obey your commands. You can specify a simple and general course of action, such as "Drive in that direction," "Run over that creature," or "Crash into that wall." If the vehicle completes the order and doesn't receive further direction from you, it does nothing.

A creature at the vehicle's controls can attempt to wrench control away from you, causing the vehicle to make a new Constitution saving throw against the spell. If the saving throw succeeds, the spell ends.

At Higher Levels. When you cast this spell using a spell slot of 8th level, the duration is concentration, up to 1 hour. When you use a spell slot of 9th level, the duration is concentration, up to 8 hours.

CONJURE TURRET

2nd-level conjuration (ritual)

Casting Time: 1 bonus action

• Range: 30 feet

• Components: V S M (a shell casing)

• Duration: Concentration, up to 1 hour

• Classes: Artificer, Cleric, Paladin, Ranger A tripod mounted weapon appears, fully loaded, and ready for combat. The turret manifests physically on a surface in an unoccupied space that you can see within range. Alternatively you can manifest it on a vehicle that is Large or larger which you can see within

range, and which has space for a mounted weapon. Choose one of the following options for what appears.

An assault cannon A gatling gun A rocket launcher This magic weapon can be used normally as a mounted massive weapon, except that it cannot be unmounted, and you can reload it with conjured magical ammunition as a bonus action while you are within 60 feet of it. The ammunition disappears when the spell ends. You are proficient with this weapon. Creatures can move freely through its space.

At Higher Levels. When you cast this spell using a spell slot of 3rd level or higher, the weapon deals an extra 1d6 force damage when it hits for every two slot levels above the 2nd. When you use a spell slot of 5th level or higher, you can use your bonus action to attack twice with this weapon using your spellcasting modifier while you are within 60 feet of it.

CONTRACT

3rd-level enchantment (ritual)

• Casting Time: 10 minutes

• Range: 10 feet

• Components: V S M (a written, typed, or digital contract)

• Duration: Special

• Classes: Artificer, Bard, Warlock, Wizard When you cast this spell, you bind the souls of two parties to a contract, forcing them to adhere to it or suffer dire penalties. Choose two willing creatures within range. They must verbally agree to the terms of the contract used as the material component for the spell, and must not be suffering from the charmed condition. The contract also has a length which determines the duration of the spell, up to 1 year.

When you cast this spell, choose agony, death, or misfortune as the penalty for violating the contract, which the targeted creatures are aware of before agreeing to the terms. At the DM's discretion, you may choose an alternative effect for violating the contract, but it should be no more powerful than those described below.

Once both creatures have agreed to the contract, the spell takes effect. If either creature is ever in violation of the terms of the contract, down to the letter, it suffers the effects of the chosen penalty. The penalty is in effect until the creature is in accordance with the terms of the contract.

Agony. Every day at dawn, the creature takes 6d6 psychic damage. If this damage reduces the creature to 0 hit points, the creature falls unconscious and is stable.

Death. Every day at dawn, the creature takes 1d6 necrotic damage. The target's hit point maximum is reduced by an amount equal to the necrotic damage taken. The target dies if this effect reduces its hit point maximum to 0.

Misfortune. The creature has disadvantage on Charisma and Wisdom saving throws. Additionally, when the creature rolls a 20 on the d20 for an attack roll, ability check, or saving throw, you instead treat the roll as if it were a 1.

The spell can be ended early if both creatures verbally agree to end it while within 10 feet of each other, so long as each creature is not suffering from the charmed condition. A remove curse spell also ends this spell if it is cast using a spell slot level equal to or higher than the spell slot used to cast this spell. If the spell is ended early, both creatures are aware of it.

At Higher Levels. When you cast this spell using a spell slot of 4th level or higher, the damage increases by 1d6 for each slot level above 3rd.

DATAREAD

2nd-level divination (technomagic)

• Casting Time: 1 action

Range: TouchComponents: V, S

• Duration: Concentration, up to 1 minute You run your finger over any machine-readable data source (a barcode, a computer disk, a USB drive, or any similar record) to understand the content of the data. You experience the data as it would normally be experienced through an appropriate machine. For example, if reading a USB with music, you hear the music in your head. If reading a word processor file, you visualize and read an image of the page. If reading a barcode, you see the serial number, pricing information, or other barcoded data.

The amount of time required to experience the data is the same as that required to read it by conventional means. You can normally read 2 pages of documents in 1 minute. This spell does not decode encrypted data. Without the encryption code, an encrypted document or file appears as a seemingly random string of characters. If you know the encryption code, however, you can read encrypted data normally with this spell.

At Higher Levels: When you cast this spell using a spell slot of 3rd or 4th level, you can maintain your concentration on the spell for 10 minutes. When you use a spell slot of 5th level or higher, you can maintain your concentration on the spell for 1 hour.

DECOMPOSE

2nd-level necromancy

Casting Time: 1 action

• Range: Touch

• Components: V S M (a pinch of grave dirt)

• Duration: Instantaneous

• Classes: Cleric, Druid, Paladin, Sorcerer, Warlock, Wizard This spell rapidly causes the body to decay.

There are two possible uses for the spell, depending on whether the target is a living or dead creature.

If you cast this spell targeting a living creature, make a melee spell attack against a creature you can reach. On a hit, the target takes 4d8 necrotic damage.

If you cast this spell targeting a dead creature, the body rapidly decays, increasing the amount of time the creature has been dead by 10 days for the purposes of the time limit on raising the target from the dead. For example, a dead creature targeted by this spell could not be returned to life by the raise dead spell.

At Higher Levels. When you cast this spell targeting a living creature using a spell slot of 3rd level or higher, the damage increases by 1d8 for each slot level above 2nd.

If you cast this spell targeting a dead creature using a spell slot of 5th level or higher, the amount of time the creature has been dead increases to 100 years. If you cast this spell targeting a dead creature using a spell slot of 7th level or higher, the amount of time the creature has been dead increases to 200 years.

DM TIP: STAYING DEAD In a cyberpunk world that has high amounts of magic, it may be difficult for the player characters to keep a creature dead. After all, if resurrection magic exists, a corporation would undoubtedly have the resources to pay for it, and the wealthy could have death insurance contracts that include attempts to raise the contract holder from the dead. What are are the player characters to do? There are numerous options, including dissolving it in acid, or burning it to ashes. However, with the resurrection spell, a VIP could still be returned to life, though at great expense. The player characters could also use the decompose spell to rapidly age the body out of easy raising, or make it completely impossible to resurrect with higher levels of the spell.

DEGAUSS

1st-level transmutation (technomagic)

• Casting Time: 1 action

Range: TouchComponents: V, S

• Duration: Instantaneous By touching a single device that contains electronic files, such as a computer, external hard drive, USB flash drive, or magnetic disk, you erase all files on that device. The device is rendered empty of data.

ELECTROMAGNETIC PULSE

3rd-level evocation (technomagic)

Casting Time: 1 action

Range: 30 feetComponents: V, S

• Duration: Instantaneous When you cast this spell, you send a powerful burst of energy that ruins electronic circuitry in a 20-foot cube. Any computer, telephone, television, or other device with a computer processor inside ceases to function immediately, and the contents of hard drives and other storage media are scrambled.

The electromagnetic pulse affects only devices with extensive circuitry, not everything that uses electricity. Ordinarily the lights stay on, although their electronic switches might not function. Automobiles continue to run, although their engines will run more roughly without electronic guidance. Cars with an electronic ignition system won't start after the spell.

Devices affected by this spell can be fixed using an engineering kit.

FIND RIDE

2nd-level conjuration

• Casting Time: 10 minutes

Range: 30 feetComponents: V S

• Duration: Instantaneous

• Classes: Paladin You summon a spirit that assumes the form of a sentient motorcycle, creating a longlasting bond with it. Appearing in an unoccupied space within range, the motorcycle can move and act independently. It has the statistics of a motorcycle, though it is a celestial, fey, or fiend (your choice)

instead of a construct. Additionally, the motorcycle's Intelligence, Wisdom, and Charisma become 6, and it gains the ability to understand one language of your choice that you speak. The vehicle has senses similar to a human's.

Your motorcycle serves you as a vehicle, both in and out of combat, and you have an instinctive bond with it that allows you to fight as a seamless unit. You are considered proficient with land vehicles while driving your summoned motorcycle, if you were not already. While driving your motorcycle, you can make any spell you cast that targets only you also target your motorcycle.

When the motorcycle drops to 0 hit points, it explodes, leaving behind no physical form. You can also dismiss your motorcycle at any time as an action, causing it to disappear. In either case, casting this spell again summons the same motorcycle, restored to its hit point maximum.

While your motorcycle is within 1 mile of you, you can communicate with it telepathically.

You can't have more than one motorcycle bonded by this spell at a time. As an action, you can release the motorcycle from its bond at any time, causing it to disappear.

At Higher Levels. When you cast this spell using a spell slot of 3rd level or higher, you can summon a sports motorcycle. If you use a spell slot of 4th level or higher, you can summon a warcycle with a flying speed of 140 feet.

FIND THE ROAD

4th-level transmutation

• Casting Time: 1 minute

• Range: Touch

• Components: V S M (a bit of road tar)

• Duration: 8 hours

• Classes: Druid, Ranger Touch one land vehicle. For the duration, as the vehicle travels, a magical paved road emerges from the ground or water, pushing aside natural terrain, as well as trees under 5 feet in width.

The shape of the terrain is not altered, so rock walls, cliffs, and mountains are unaffected. After the vehicle passes, the road vanishes behind it, and the terrain regains its original form.

The vehicle can travel no faster than a rate of 80 feet per round in combat or 40 miles per hour out of combat on this road.

HAYWIRE

Transmutation cantrip (technomagic)

• Casting Time: 1 action

• Range: 30 feet

• Components: V, S, M (a small magnet)

• Duration: Concentration, up to 1 minute This cantrip causes a single device to behave randomly and erratically, defying any attempts to bring it under control. Cash registers display random prices and open their money drawers repeatedly. Escalators surge forward, then reverse themselves. Automatic

teller machines flash random patrons' account balances on the screen as they spew forth receipts (not money, though).

It's impossible to describe the exact effects of haywire on every modern device. In general, a machine subject to haywire functions as if someone were pressing random buttons or otherwise manipulating it randomly.

Turning off a device subject to a haywire spell doesn't work, because the spell disables the "off" switch. Cutting off the power supply (by unplugging it, for example) disables the device 1d4 rounds later, ending the spell.

This cantrip doesn't disable the devices (for example, a camera might get a static effect but it will continue recording, and a door with an electronic lock might not be openable while is under the effects of this cantrip)

INSTANT CONNECTIVITY

5th-level conjuration (technomagic)

Casting Time: 1 action

• Range: 10 feet

- Components: V, S, M (a device connected to internet worth at least 100)
- Duration: Instantaneous With the aid of instant messaging software, you physically transport the subject or subjects from one place to another. If several willing creatures link hands in a circle, up to eight creatures can be affected by the spell at the same time.

At least one of the creatures affected must be touching a computer with Internet connection. The targets must be sent to a specific computer that is currently active online. Instant connectivity causes the targets to appear in the room from which the receiving device is, automatically gaining surprise on anyone else in that room.

You must have seen the receiving device for at least 1 minute from 5 feet or less to be able to target that device.

If any of the devices have some kind of security (or if the device is in a secure network), the spell cannot be casted until the security is disabled (for more information about disabling security, read the "Using Electronic Devices" section).

JAM SIGNALS

3rd-level abjuration

Casting Time: 1 action

Range: Self

• Components: V S M (a burnt out wireless chip)

• Duration: 10 minutes

• Classes: Artificer, Bard, Sorcerer, Wizard A 100-foot-radius invisible sphere surrounds you. All wireless and radio connections within this sphere are suppressed. Machines with functions that rely on wireless or radio connection, such as walkie talkies and wireless transceivers, cease to function while within the sphere. These machines also cannot receive signals from outside the sphere.

At Higher Levels. When you cast this spell using a spell slot of 4th level or higher, the radius is increased by 50 feet for each slot level above 3rd.

KNACK

Cantrip transmutation

• Casting Time: 1 action

• Range: 30 feet

• Components: V S

• Duration: Up to 1 hour

• Classes: Artificer, Bard, Druid, Sorcerer, Warlock, Wizard This spell allows minor influence over nearby machines and technology. You create one of the following technological effects within range.

- You create a Large or smaller AR object or creature for up to 1 hour. If you create a creature, it follows your mental orders. If the object or creature is ever more than 60 feet away from you, it vanishes.
- You cause a display device you can see, such as a smartphone screen or computer monitor, to show a popup advertisement of your choice for up to 1 hour. It can include audio and video elements. Ability checks made with the device have disadvantage.
- You cause an audio device you can see to play sounds of your choice for up to 1 hour.
- You instantaneously flip a visible power switch or button on a device to turn it on or off.
- You instantaneously make a harmless shower of sparks or arc of electricity pop out of a device.
- Choose one machine weighing up to 5 pounds that isn't being worn or carried. The machine moves up to 20 feet in a direction of your choice. If you cast this spell multiple times, you can have up to three of its non-instantaneous effects active at a time, and you can dismiss such an effect as an action.

MACHINE INVISIBILITY

1st-level illusion (technomagic)

• Casting Time: 1 action

• Range: Touch

- Components: V, S, M (a glass lens, which the caster fogs by breathing on it)
- Duration: Concentration, up to 10 minutes A creature or object you touch cannot be detected by video cameras, electronic sensors, or other high-tech detection machines for the duration of the spell.
 Anything the target is wearing or carrying is invisible as long as it is on the target's person. The target remain visible to vision.

At Higher Levels. When you cast this spell using a spell slot of 2nd level or higher, you can target one additional creature for each slot level above 1st.

MAGIC ID

Illusion cantrip

• Casting Time: 1 action

• Range: Touch

- Components: V, S, M (a small card or slip of paper)
- Duration: Concentration, up to 1 minute You touch a small card or slip of paper appear to be a valid identification card of your choosing. The card bears your name, likeness, and all other data expected by anyone examining such a card. However, it is only visually accurate and does not contain any valid machine-readable data or electronic coding. You cannot use this spell to make an electronic passkey.

MUFFLE

Cantrip illusion

Casting Time: 1 bonus action

• Range: Touch

• Components: S M (a firearm)

• Duration: 1 minute

• Classes: Artificer, Bard, Wizard You touch a firearm that lacks the blast property and create a small field of silence around its firing mechanisms and muzzle. For the duration, any attacks made with the weapon make no sound. The spell ends if you cast it again or dismiss it as an action.

POWER DEVICE

1st-level transmutation (technomagic)

Casting Time: 1 action

Range: TouchComponents: V, S

• Duration: Concentration, up to 10 minutes You touch an electrical or mechanical device that requires a power source. For the duration of the spell, the device functions exactly as it normally would if it had conventional power.

This spell can affect any household or handheld device, or general-purpose vehicle. Larger or more intricate devices cannot be powered with this spell.

NUKE

9th-level evocation

• Casting Time: 1 minute

• Range: Sight

- Components: V S M (500,000¢ worth of highly radioactive material, which the spell consumes)
- Duration: Instantaneous
- Classes: Sorcerer, Wizard When you begin casting this spell, sirens blare in 1 mile radius centered on a point you can see. There is a flash of light, a deafening boom, and a mushroom cloud rises 1,000 feet high if space allows. Each target in a 360-foot radius sphere centered on that point must make a Constitution

saving throw. The blast spreads around corners. A target takes 12d12 radiant damage and 12d12 thunder damage and gains 2 levels of irradiated on a failed save, or half as much damage and no levels of irradiated on a successful one.

Additionally, the area within 1 mile of the point is irradiated for 1 week. Creatures who spend a total of 1 hour within the area must succeed on a Constitution saving throw or gain 1 level of irradiated.

REBOUND SHOT

Cantrip divination

Casting Time: 1 actionRange: Firearm range

• Components: V M (a ranged weapon)

• Duration: Instantaneous

• Classes: Artificer, Bard, Warlock, Sorcerer, Wizard As part of the action used to cast this spell, you choose a point you can see within range of the weapon, and fire your weapon at that point. When the projectile arrives at the point, you momentarily gain sight from its location. Immediately after, you can redirect the projectile to make a ranged weapon attack against a target you can see from the projectile's location, as if you had made the attack with the weapon. You do not have advantage on the attack roll due to the target not being able to see you.

The attack deals an extra 1d8 damage when you reach 5th level (1d8), 11th level (2d8), and 17th level (3d8).

RECONSTRUCT VEHICLE

4th-level transmutation

• Casting Time: 1 hour

• Range: Touch

• Components: V S M (holy powdered chrome worth at least 50,000¢, which the spell consumes)

• Duration: Instantaneous

• Classes: Artificer, Cleric, Druid, Wizard

You rebuild a destroyed vehicle you touch which is of Large size or smaller, restoring its functionality. You must have the majority of the vehicle's remains, even if it is only a burnt out husk.

The vehicle is restored to its maximum hit points, with all modifications it originally had, and any lost parts are magically replaced. The vehicle's fuel tanks and batteries are full.

At Higher Levels. When you cast this spell using a spell slot of 6th level or higher and use 200,000¢ worth of materials, the vehicle may be of huge size or smaller. If you use a spell slot of 8th level or higher and use 800,000¢, the vehicle may be of gargantuan size or smaller.

RELAY TEXT

2nd-level transmutation (technomagic)

Casting Time: 1 actionRange: UnlimitedComponents: V, S

• Duration: Instantaneous You cause a text message of up to 25 words to appear on the screen of an electronic device capable of receiving such messages, such as a smartphone, tablet, or computer. If the device is turned on, the message appears instantly; if not, the message appears as soon as someone

turns it on. The message remains onscreen until read, then disappears, leaving no electronic record of its appearance. You must have seen the device to send a message to it.

SHUTDOWN

3rd-level transmutation (technomagic)

• Casting Time: 1 action

• Range: 30 feet

- Components: V, S, M (the CONTROL, ALT and DELETE keys from a computer keyboard)
- Duration: 1 minute The spell shuts down all electronic devices in a 15-foot radius centered on a point you can see. When the spell ends, the devices operate again as if their operation had not been interrupted.

At Higher Levels. When you cast this spell using a spell slot of 4th level or higher, the radius increases by 15 feet for each slot level above 3rd.

SPECTRAL BARRICADE

1st-level abjuration

• Casting Time: 1 bonus action

Range: 30 feetComponents: V S

• Duration: Concentration, up to 1 minute

• Classes: Artificer, Cleric, Ranger, Paladin, Wizard A glowing barricade that can deflect projectiles appears at a point within range. The barricade appears in any orientation you choose: horizontally, vertically, or diagonally. The barricade can be up to 20 feet long, 3 feet high, and 1 inch thick. The barricade does not block line of sight, and creatures and objects can pass through it.

The barricade can be used as an obstacle to provide half cover. When a creature is within 5 feet of the barricade, the barricade does not provide cover to targets on the opposite side of the barricade.

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SUMMON VEHICLE

3rd-level conjuration

- Casting Time: 10 minutes
- Range: 30 feet
- Components: V S M (enchanted fuel worth 2,500¢, which the spell consumes)
- Duration: Concentration, up to 8 hours
- Classes: Artificer, Bard, Cleric, Druid, Ranger, Wizard You summon a spirit that assumes the form of a vehicle of your choice, but its challenge rating must be 2 or lower, and it must lack a flying speed. It appears in an unoccupied space you can see within range. It has the statistics of a vehicle, but it is sentient, and it is a celestial, fey, or fiend (your choice) instead of a construct. Additionally, the vehicle's Intelligence, Wisdom, and Charisma become 10, and it gains the ability to speak one language of your choice that you speak. The vehicle has senses similar to a human's.

The vehicle is friendly to you and your companions for the duration. Roll initiative for the vehicle, which has its own turns. It obeys any verbal commands that you issue to it (no action required by you). If you don't issue any commands to the vehicle, it defends itself from hostile creatures but otherwise takes no actions.

When the vehicle drops to 0 hit points, it explodes, leaving behind no physical form. You can also dismiss your vehicle as an action, causing it to disappear and the spell to end.

If your concentration is broken, the vehicle doesn't disappear. Instead, you lose control of the vehicle. An uncontrolled vehicle can't be dismissed by you, and it disappears 8 hours after you summoned it. The DM rolls a 1d8 and consults the Uncontrolled Vehicle table to determine the vehicle's actions.

D8 DAMAGE TYPE

- 1 The vehicle becomes hostile toward all other creatures, and may attack.
- 2 The vehicle becomes hostile toward all other vehicles, and may attack.
- 3 The vehicle attempts to destroy itself by crashing into random nearby targets and driving itself off ledges.
- 4 The vehicle becomes extremely demanding, and won't follow your orders until you feed it 5,000¢ of premium fuel or oil.
- 5 The vehicle gains a flying speed of 40 feet and immediately begins to fly as high as it can. You may be able to persuade the car to return to the ground for a short period of time, at the DM's discretion.
- 6 The vehicle refuses to move and begins playing loud, irritating music of the DMs choice through its speakers while flashing all of its lights.
- 7 The vehicle becomes frightened of violence, driving as fast as it can away from danger, and attempts to take up a peaceful life as a driverless taxi or a similar career.
- 8 The vehicle is docile, and continues to follow your orders.

At Higher Levels. When you cast this spell using a spell slot of 4th level or higher, the challenge rating increases by 1 for each slot level above 3rd. When you cast this spell using a spell slot of 6th level or higher, the vehicle can have a flying speed.

SYNCHRONICITY

5th-level abjuration

- Casting Time: 1 action
- Range: Touch

- Components: V, S
- Duration: Concentration, up to 1 hour The creature you touch feels reality subtly shifted to its favor while this spell is in effect. The target isn't inconvenienced by mundane delays of any sort. Traffic lights are always green, there is always a waiting elevator, and a taxi is always around the corner. The target can run at full speed through dense crowds, and attacks of opportunity provoked by the target's movement are made with disadvantage.

Synchronicity grants advantage to Dexterity (Stealth) checks, since the target always finds a handy piece of cover available. Additionally, the target has advantage on all ability checks made to drive or pilot a vehicle.

In the event that two or more creatures under the effect of Synchronicity are attempting to avoid being inconvenienced by each other, the creatures engage in a contest of Charisma each time the effects of the spells would oppose each other.

TRANSPORT VIA NETWORK

7th level transmutation

• Casting Time: 10 minutes

Range: 10 feetComponents: V SDuration: 1 round

• Classes: Bard, Druid, Sorcerer, Wizard This spell creates a magical link between a machine within range and another machine, at any distance, on the same plane of existence. You must have seen or touched the destination machine at least once before, and be able to access it. For the duration, any creature can step into the target machine and exit from the destination machine by using 5 feet of movement.

WIRE WALK

4th-level conjuration (technomagic)

• Casting Time: 1 action

Range: 10 feetComponents: V

• Duration: Instantaneous This spell instantly transports up to six willing creatures of your choice that you can see within range to the location of a telephone you call. The telephone must be answered (either by a creature or by an answering machine), and it works only over an open line. You arrive adjacent to the device (within 5 feet of it), and any other creatures transported by the spell appear next to you.

ZOMBIE PLAGUE

7th level necromancy

• Casting Time: 1 hour

• Range: 30 feet

• Components: V S M (a crystal or jeweled skull worth 100,000¢, which the spell consumes)

Duration: 1 day

• Classes: Cleric, Wizard You lift high the skull you use for the material component. The skull's eyes light up, it laughs, then shatters into dust which swirls into up to 10 Small or Medium humanoid corpses you can see within range. Each corpse immediately stands up and becomes a zombie.

When you cast this spell, you can designate any number of creatures you can see to be seen as friendly by the zombies. The zombies will move to attack any undesignated creatures they can see or hear. If the zombies detect no creatures in the area, they will move to explore in a random direction until they find creatures to attack.

Any humanoid killed by the zombies will also become a zombie under the effect of the spell after 1 minute. When the spell ends, the zombies immediately die.

If you cast this spell again before the end of its duration, you can extend the duration of the spell by amount of time equal to the spell's duration.

At Higher Levels. When you cast this spell using a spell slot of 8th level, the duration is 1 week. When you cast this spell using a spell slot of 9th level, the duration is 1 month.

Starship Combat

Action Economy

Ships can take up to 2 actions per round and 1 Bonus Action.

However, only 1 person can use the Tactical System, and 1 person can use the Helm system. It takes a Move (or a Dash) action to execute a ship action.

Protection/Threshold

Protection comes from Shields. As does threshold.

As a ship takes damage its shields will loose Strength for ever extra success that the enemy hits them with over their Protection rating.

Strength	Effect
10	Full strength
9	-1 Protection
8	
7	-1 Protection
6	
5	-1 Threshold
4	
3	-1 Threshold
2	-1 Threshold
1	-1 Threshold
0	SHields down. Protection is 5 no Threshold

Ranges

Range is very abstract in space combat. It has 5 range bands.

Close -> Short -> Medium -> Long -> Extended

Close Range is close enough to dock or land smallcraft.

Ships move further or nearer one another with Helm Actions. The GM decides what range ships are at when combat begins.

Optimal Range

All weapons have an Optimal Range.

Projectile/Energy Weapons have an Optimum Range of Short. They are at disadvantage to hit at Medium and Close Range. These weapons typically cannot damage anything further than medium range.

Missile Weapons and Torpedoes have an Optimum Range of Long. They are at disadvantage to hit at Extended, Medium, and Short range. Missile weapons cannot damage targets at Close range.

Initiative

The GM declares the range of the engagement and the player rolls 2d6+Ships sensor rating for that range. Highest goes first and then the next and so forth.

Damage

Damage is predetermined by offensive power.

If the targets protection is hit, the Threshold is taken away from the damage, and then anything that remains left over is applied to the ships Structure.

Every 5 points of Structure damage causes a Breach. Roll on the Breach Chart and then reduce that systems effectiveness down one and they will suffer the next ranks penalties.

Breach Chart

Dice Roll	System
1	Life Support
2	Operations
3-6	Propulsion
7-9	Sensors
10-15	No System
16-17	Shields
18-20	Weapons

System Damage Chart

System Name	F	E	D	C	В	A
Sensors	-1 Helm	-1 Actions	-1 Actions	-2 Tactical	Lock On Impossible	Offline Ship Blind
Operations	-1 Computer Use	-1 Command	-1 Computer Use	-1 Actions	-2 Actions	Offline No Cloak/Computer
Life Support	-1 Physical	-	-	Gravity offline -2 Physical	2d6 stun thin atmo	Offline 2d6 rounds to abandon
Propulsion	-1 Power	-1 Helm	-1 Power	-2 Helm	-2 Power	Offline Core Breach
Weapons						

Shields

Sensors

Power

Actions take Power.

Each ship has its power in size.

Actions

Helm

Name	Power Cost	Action Cost	TN	Effect	Prequisite
Close/Open	1+	1	10	Change distance by power spent	None
Maneuver	0	1	10	Change distance by 1 zone	Cannot have moved
Come About	1	1	10	Breaks Lock and add +5 to protection against 1 target	None
Go to Warp	3	2	10+5 per opponent	If successful the ship jumps to Warp to get away unless pursued	None
Full Stop	0	1	None	Ship stops. Granting +5 to hit but Protection -5	Cannot have moved

Name	Power Cost	Action Cost	TN	Effect	Prequisite
Hard About	2	1	15	Same as come about except you can increase/decrease range by 1	None
Clear Hazard	0	2	TN of Hazard	This will navigate the hazard in the scene such as Asteroids	None

Tactical

Name	Power Cost	Action Cost	TN	Effect	Prequisite
Fire	1	1	Protection	Fire weapon at target	None
Lock On	0	1	Protection	Grants a +3 to target until broken	None
Multifire	1/taregt	2	Protection +3/Opponent	Fires at multiple ships	All targets must be in same range bracket
Multiweapon	3	2	Protection +5/weapon system	Make one attack vs TN enemy suffers aggregate damage	Lock On
Spread	1 per -1	2	Protection	Take +3 for -1 dmg up to -3	None
Target System	2	1	Protection +10	Damage a system directly after threshold 1 box per 3	Lock On

Command

Name	Power Cost	Action Cost	TN	Effect	Prequisite
Rally	0	Bonus	10	Once per scene this can be done it is meant to be used to generate Adversity	Not been done this scene
Direct	0	Bonus	None	This is the help action granting Advantage on a roll can only be done once per scene	Has not been done in this scene
Self Destruct	0	2	None	Sets the Auto Destruct sequence must be Captain	None

NPC Crews

Crew Quality Base Modifiers

Crew Quality	Base Modifiers
Basic	+5
Proficient	+6
Talented	+7
Exceptional	+8
Elite	+9