SHIP COMBAT

Each character on a starship chooses one of the following roles when they roll initiative. Each role lets a character to take special actions to control the ship.

CAPTAIN

As the captain, you **roll initiative** for the entire ship. The entire party acts on that turn in the initiative order, and you can choose in which order the crew members take their turns.

Brace for Impact. Each time your ship takes damage before the beginning of your next turn, you can roll 1d6 and subtract the number rolled from the mega damage your ship takes, to a minimum of 1.

Fire at Will. One gunner of your choice can then use its reaction to make one attack with a ship weapon.

Full Speed Ahead. The pilot can then use its reaction to move the ship half its movement within the cone of move-

OOGFIGHTER >

You can move your fighter's entire speed on its turn and use your action to fire its weapons. Movement and weapon attacks follow the same rules as the Pilot's Move action and the Gunner's **Open Fire** action, except that moving your fighter doesn't require an action. You can also take the Pilot's Dogfighting action.

Targeted Attack. While you are within 1,000 feet of another ship, you can to attempt to disable one of that ship's systems with a well-placed hit. Make an attack targeting the ship with disadvantage. On a hit, you deal damage directly to a system of your choice, a weapon of your choice, or the ship's impulse engines. If the attack is blocked by a shield, the damage is subtracted from the target ship's shield points before it damages any system. Systems, weapons, and engines have 10 mega hit points each. Damage to systems is also deducted from the target ship's hit points.

If a system or weapon drops to 0 hit points, it is disabled. If the engines drop to 0 hit points, the ship is crippled and can only move at half speed.

As the engineer, you can use your bonus action to change the direction the ship's shield faces. At the beginning of the initiative order, the shield regains half its maximum shield points, rounded up.

Engineer

Directing Power. You can deactivate the shield and direct its power to the impulse engines or into one of the ship's weapons. If you invest the power in the engines, the ship's movement speed increases by half until the beginning of your next turn. If you invest the power in one of the ship's weapons, a gunner can make one additional attack using that weapon when they take the Open Fire action.

Alternatively, you can draw power from the ship's weapons and invest it in the ship's shields. When you do so, until the beginning of your next turn, the ship's shields cover two of its consecutive sides, instead of only one, and it regains all of its shield points at the beginning of the initiative order, instead of only half. In exchange, each gunner makes one weapon attack fewer than normal when they take the Open

Overcharge. If you are a spellcaster, you can use your action to expend a spell slot with a level greater than or equal to the Dark Matter engine's class to overcharge the engine. The shield recharges completely, and until the beginning of your next turn, power is invested in the ship's engines (increasing the ship's movement speed by half) and every gun (allowing each gunner to make one additional attack using that weapon when they take the Open Fire action on their turn). Once you use this ability, you can't use it again for

System Repair. You can use your action to repair a ship system or weapon that has 0 hit points and is deactivated. When you do so, make a DC 15 Intelligence (Technology) check. On a success, the system or weapon regains 1 mega hit point and reactivates at the beginning of your next turn.

Void Jump. You can begin the charging process for a void jump. Once a Dark Matter engine has begun to charge it will jump in 1 minute. No intervention can stop or slow this process; once it is begun, nothing short of destroying the ship can interrupt the jump. The pilot is responsible for guiding the ship on the jump itself and rolls on the Jump Navigation table when the jump begins.

SIZE CLASSIFICATION

Classification	Dimensions	Frigate	1,500×1,500 ft. (3×3 sq.)
Fighter	100 ft. (less than 1×1 sq.)	Light Cruiser	2,000 × 2,000 ft. (4×4 sq.)
Personal	250×250 ft. (less than 1×1 sq.)	Heavy Cruiser	2,500 × 2,500 ft. (5×5 sq.)
Transport	500×500 ft. (1×1 sq.)	Capital	4,000 × 4,000 ft. (8×8 sq.)
Corvette	1,000×1,000 ft. (2×2 sq.)	Titan	1 mile or longer in any dimension

Each ship's movement is limited to a cone of movement which extends in the direction your ship is facing and is as wide as the ship's Maneuverability score, measured in

Move. You move the ship up to its speed within the ship's cone of movement. Once you have finished moving, you can rotate the direction your ship is facing by up to its

Evasive Maneuvers. Instead of moving, you add your Dexterity modifier to the ship's AC and have advantage on Dexterity saving throws you make on behalf of the ship until the beginning of your next turn.

Dogfighting. If your ship is Corvette-sized or smaller and a ship of the same size classification is behind you within 1,000 feet, you can use your action to perform a complex maneuver. Make a Dexterity (Piloting) check, contested by the other ship. On a success, following several tight turns, you switch places with that ship. The direction both ships face remains the same.

Hard Turn. You move your ship 500 feet in any direction and rotate to face any way you choose.

Ram. You can ram your ship directly into a target by moving up to your speed within your cone of movement and entering a ship or mega creature's space. Your ship and the target each take 2d10 mega bludgeoning damage. Larger ships deal and take more damage in a ram: Transport ships deal 3d10, Corvettes and Frigates deal 4d10.

If a weapon has the **Facing** property, it can only be fired in a 90-degree cone in the direction in which it was mounted. You add your proficiency bonus and Dexterity modifier to an attack roll you make with a ship's weapon, but you don't add any ability modifier to the weapon's damage rolls.

Open Fire. You can take the Attack action on your turn to attack with one of the ship's weapons. You can make multiple attacks if you have a feature, such as Extra Attack, that gives you extra attacks. If you score a critical hit on a ship, you randomly disable one of the target ship's systems.

Readied Attack. You can use your action to ready an attack with a ship's weapon, just as you would ready an attack with a normal weapon.

ACTIONS IN COMBAT

You make a melee or ranged weapon attack.

CAST A SPELL

ATTACK

You cast a cantrip or a spell of 1st level or higher. See the spell's casting time.

You gain extra movement equal to your movement speed (plus any modifiers) for the current turn.

DISENGAGE

Your movement doesn't provoke opportunity attacks for the rest

Until the start of your next turn, any attack roll made against you has disadvantage if you can see the attacker, and you make Dexterity saving throws with advantage. You lose this benefit if you are incapacitated or if your speed drops to 0.

You help one creature with a task, giving that creature advantage on the next ability check it makes for that task. Or you distract one creature within 5 feet of you, and the next attack roll that an ally of yours makes against that creature has advantage.

Whichever option you choose, the advantage goes away once used or when your next turn starts.

You make a Dexterity (Stealth) check in an attempt to become hidden—unseen and unheard.

You wait for a particular circumstance before you act, which lets A grappled creature's speed becomes you act using your reaction before the start of your next turn. You 0, and it can't benefit from any bonus must decide in advance (a) what perceivable circumstance will to its speed. trigger your reaction and (b) the action you will take in response to • The condition ends if the grappler is

If you ready a spell, it must have a casting time of 1 action, and you must concentrate on it until you release it.

You make a Wisdom (Perception) check or an Intelligence (Investigation) check to find something.

USE A MAGIC ITEM

You use a magic item which requires an action for its use.

USE AN OBJECT

You use an object, other than a magic item, that requires your action for its use.

USE A SPECIAL ABILITY

CONDITIONS

of the turn.

automatically fails any ability check that requires hearing. **FRIGHTENED**

that trigger. incapacitated (see the condition).

 An incapacitated creature can't take actions or reactions.

You use a class feature or other special ability that requires your action for its use.

creature's location can be detected by any noise it makes or any tracks it

- Attack rolls against the creature have disadvantage, and the creature's attack rolls have advantage.
- Attack rolls against the creature have PARALYZED advantage, and the creature's attack A paralyzed creature is incapacitated rolls have disadvantage. (see the condition) and can't move or

requires sight.

DEAFENED

• A blinded creature can't see and au

tomatically fails any ability check that

- A charmed creature can't attack the The creature automatically fails charmer or target the charmer with Strength and Dexterity saving throws. harmful abilities or magical effects. Attack rolls against the creature have
- The charmer has advantage on any advantage. ability check to interact socially with Any attack that hits the creature is a the creature. critical hit if the attacker is within 5 feet

• The creature can't willingly move clos

• The condition also ends if an effect re-

moves the grappled creature from the

reach of the grappler or grappling ef-

fect, such as when a creature is hurled

away by the thunderwave spell.

• An invisible creature is impossible to

cial sense. For the purpose of hiding,

the creature is heavily obscured. The

INCAPACITATED

er to the source of its fear.

• A deafened creature can't hear and PETRIFIED

along with any nonmagical object it is wearing or carrying, into a solid inanimate substance (usually stone). A frightened creature has disadvan Its weight increases by a factor of ten, tage on ability checks and attack rolls and it ceases aging. while the source of its fear is within line

A petrified creature is transformed

of the creature.

- The creature is incapacitated (see the condition), can't move or speak, and is unaware of its surroundings.
- Attack rolls against the creature have
- The creature automatically fails Strength and Dexterity saving throw • The creature has resistance to all
- The creature is immune to poison and disease, although a poison or disease already in its system is suspended, not

on attack rolls and ability checks.

- A prone creature's only movement option is to crawl, unless it stands up and thereby ends the condition. see without the aid of magic or a spe-
 - The creature has disadvantage on attack rolls.

 An attack roll against the creature has advantage if the attacker is within 5 feet of the creature. Otherwise, the attack roll has disadvantage.

- A restrained creature's speed becomes 0, and it can't benefit from any bonus to its speed.
- Attack rolls against the creature have advantage, and the creature's attack rolls have disadvantage.
- The creature has disadvantage on Dexterity saving throws.

- A stunned creature is incapacitated (see the condition), can't move, and can speak only falteringly.
- The creature automatically fails Strength and Dexterity saving throws.
- Attack rolls against the creature have advantage.

Unconscious

- An unconscious creature is incapacitated (see the condition), can't move or speak, and is unaware of its surround-
- The creature drops whatever it's holding and falls prone.
- The creature automatically fails Strength and Dexterity saving throws.
- Attack rolls against the creature have
- Any attack that hits the creature is a critical hit if the attacker is within 5 feet of the creature.

EXHAUSTION

 A poisoned creature has disadvantage Disadvantage on ability checks

- 2 Speed halved 3 Disadvantage on attack rolls
- and saving throws 4 Hit point maximum halved
- 5 Speed reduced to 0 6 Death

EXTREME TEMPERATURE

If you are exposed to extreme heat or cold while unprotected, you take 1d6 cold or fire damage at the beginning of your turn. If you 01–20 **The Black.** Your ship emerges from its jump in deep are still exposed at the beginning of your next turn, you take 2d6 damage, and 3d6 damage at the beginning of the turn following that, and so on, up to a maximum of 10d6. 21–50 **Off Target.** Your void jump sends you wide of your

TYPICAL ABILITY SCORES

Scores Skill Level

Abysmal

10 Average

20 Peak

15 Exceptiona

25 Superhuman

30 Godlike

Nature (Intelligence)

Dangerous

11 (2d10)

55 (10d10) 99 (18d10) 132 (24d10)

+2 to AC and Dexterity saving throws

Can't be targeted directly by attacks or spells

22 (4d10) 55 (10d10)

55 (10d10) 99 (18d10)

A fall from a great height is one of the most common hazards facing a spacer. At the end of a fall, you take 1d6 bludgeoning damage for every 10 feet you fell, to a maximum of 20d6. You land prone, unless you avoid taking damage from the fall.

SUFFOCATING You can hold your breath for a number of minutes equal to 1 +

Animal Handling (Wisdom) Perception (Wisdom) Arcana (Intelligence) Performance (Charisma) Athletics (Strength) Persuasion (Charisma) Data (Intelligence) Piloting (Dexterity) Deception (Charisma) Religion (Intelligence) History (Intelligence) Sleight of Hand (Dexterity) Insight (Wisdom) Stealth (Dexterity) Intimidation (Charisma) Survival (Wisdom) Investigation (Intelligence) Technology (Intelligence)

5 (1d10)

11 (2d10)

22 (4d10)

TYPICAL SAVE DCS

Difficulty

Very Easy

Moderate

Very Hard

Nearly Impossible

Acrobatics (Dexterity)

Medicine (Wisdom)

11th-16th

COVER

Cover

DAMAGE SEVERITY BY LEVE

Upon entering a vacuum without a breathing apparatus, you can

survive a number of rounds equal to 1 + your Constitution modifi er (minimum 2 rounds). At the start of your next turn, you drop to 0 hit points and are dving. Even if you have a breathing apparatus, you might still be

subject to Extreme Temperature if you don't have other protective

Casting a spell with a verbal component is impossible in a

Heavy Doubled Costs 1 If you are prone and wish to

extra foot stand up, you must succeed a

extra foot at the beginning of your turn:

1d12 if Gargantuan.

DC 12 Strength check.

You take bludgeoning damage

1d4 if Small, 1d6 if Medium,

1d8 if Large, 1d10 if Huge,

Zero	Nullified	None,	Once a creature or object is
Gravity		unless	set into motion, it can't stop
		climbing	moving until it collides with an
			obstacle.
Light	Halved	Normal	You take half damage from
Gravity			falling.

Extreme Quadru- Costs 1

DARKNESS AND OBSCURITY

Obscurity Effect

Obscured	on Wisdom (Perception)	fog, moderate
	checks which rely on sight.	foliage
Heavily	Vision is blocked; creatures	Darkness, opaqu
Obscured	are effectively blinded.	fog, dense folia

Lightly Creatures have disadvantage Dim light, patchy

Three-quarters cover +5 to AC and Dexterity saving throws

When you run out of breath or are choking, you can survive for a number of rounds equal to your Constitution modifier (minimum of 1 round). At the start of your next turn, you drop to O hit points and are dying, and you can't regain hit points or be stabilized until you can breathe again. to damage. VACUUM

your Constitution modifier (minimum of 30 seconds)

BLIND JUMP

Ships use mega hit points and mega damage, each worth one hundred normal points. Ship weapons can't target non-mega

or in orbit around a planet.

than you began.

MEGA SPELLS

Mega spells deal mega damage. A mega spell fails if any part of its effect would intersect with an area of gravity or artificial gravity.

space. You are no closer to your destination.

51–80 **Near Target.** You are close enough to your target to

81–00 **Perfect Jump.** Your ship emerges from the void jump

Blasters are ammunition-less ranged weapons which use two dam-

age dice instead of one, but don't add your ability score modifier

reach it with 10 minutes of sublight travel.

intended target. At the GM's discretion, there is a 10%

derelict spacecraft, spatial anomaly, or other significant

location. You are up to 50% closer to your destination

precisely where you intend to, often near a spaceport

chance that you encounter an undiscovered planet,

Hacking requires the use of an interface rig and an Intelligence (Data) check. In general, a hacking attempt requires 1 minute of work using the technology, though the GM can decide that certain tasks might take only an action. On a successful check to hack a device, you can perform operations on the system as if you had full access. On a failed check, roll a d6. On a 6, the device locks down and no further attempts can be made to hack it. More secure devices might lock on a roll of 5 or 6, or on a roll of 4 to 6, as determined by the GM.

