

An alien medic of Xolyth race from the planet Dabrar, is a very jolly natured and social being who likes helping people around him. Although he may not be as charming when it comes to his looks, he holds a great importance in making connections and allies easily. This trait is highly useful in making allies especially when outnumbered on a remote planet in the middle of the universe, reinforcements could be real handy.

He is suited up in a white/red/grey colored armor with a specialized helmet which helps him calculate the amount points of damage given and/or received. He comes equipped with a Healing Gun, a Poison Syringe, and a Reviving Gun, all set up in his backpack.

The **HEALING GUN** provides immediate relief for the damage received, and can be used once in each turn, either for selfheal or for other players.

The amount of health points restored are according as follows:

RANK	HEAL POINTS				
1	40				
П	60				
Ш	90				

If the medic has not used their healing gun for four turns straight, their percentage of heal increases by 10%.

The **REVIVING GUN** is used to resurrect a player that has lost all their HP and can be used only once in 5 turns. The abilities cannot be upgraded, no matter what the rank is. Hence, it must be used wisely.

The **POISON SYRINGE** is used to cause damage to the enemy by poisoning them, and slowly draining a set amount of health from the enemy, every move that follows. The rate of damage is as follows:

RANK	POISON DAMAGE			
1	15			
П	20			
Ш	30			



A cold planet named Froria that has had only wars in the past and is now left in ruins. This planet provides us with an incredibly intelligent young woman, who possesses great knowledge in the usage, production and modification of technologically advanced gadgets.

She is cold hearted, focused and ready to help the team, mostly behind the scenes. She has an athletic build, which allows her to speedily complete missions that require large amounts of dexterity. She also wears a red and black armor.

The Technical Specialist comes equipped with a holographic watch and state of the art custom Bow & Arrow, that no one can stand a chance against. It fires a solid laser crystal that can instantly kill almost any type of enemy.

The **HOLOGRAM WATCH** is a technologically advanced gadget, which is used for two main purposes

Navigation

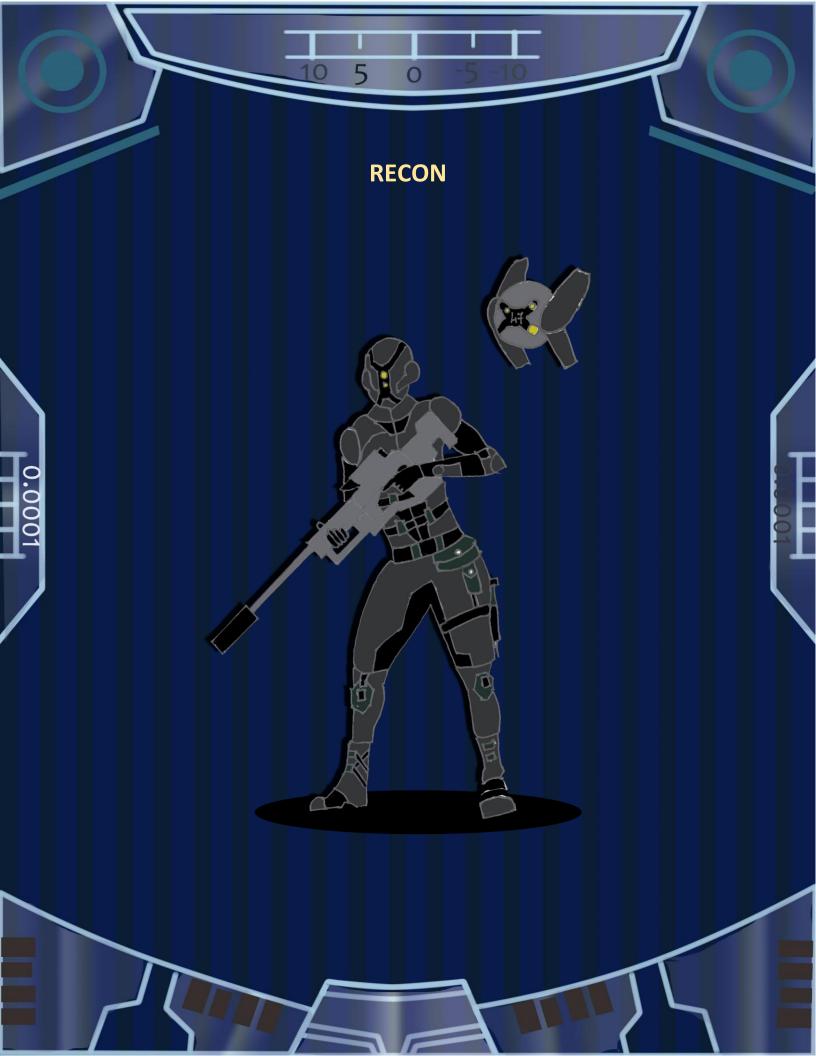
This helps in analyzing the terrain which determines points of cover during the battle which allow the player to avoid 10% damage, and find a way out easily. This can be used only once per five turns.

Hack

The hack feature is used for opening doors and/or to make robots malfunction, which in turn helps in avoiding confrontations and also causes distractions. The player needs to test this out by using a 20 sided dice and get above 13, to be able to successfully hack into a device/enemy.

The **BOW & ARROW** is an instant kill weapon (in alternate turns), which can be used four times after the touchdown on a planet. It has an auto lock system which functions twice alternatively without rolling die. The other two turns require a 20 sided die roll. If the player obtains the numbers between:

NUMBER DAMAGE			
15 - 20	Instant Kill		
5 - 14	Half Health of Total always.		
1 - 4	0		



Criri, a planet consisting of one the most aggressive race of aliens, the Heagrons, provides us with our Recon, who likes to manipulate people and then attack them. She is cautious, and has a high tendency of not following the team orders.

The Recon comes equipped with a Sniper rifle, a Crystal knife, and a Drone. Her armor, being grey and black in color, helps her in being stealthy.

SNIPER RIFLE does a high amount of damage, but the accuracy depends upon the number obtained on the die by the player. It can be used only four times per touchdown:

NUMBER	LOCATION	DAMAGE DEALT			
1-5	Knee	Quarter Health of Total always.			
6 - 15	Chest	Half Health of Total always.			
16 - 20	Headshot	Death			

The **KNIFE** is a specially crafted weapon resembling a "Karambit Knife" structure, with extremely fine crystals, which on contact, heat up and do high damage.

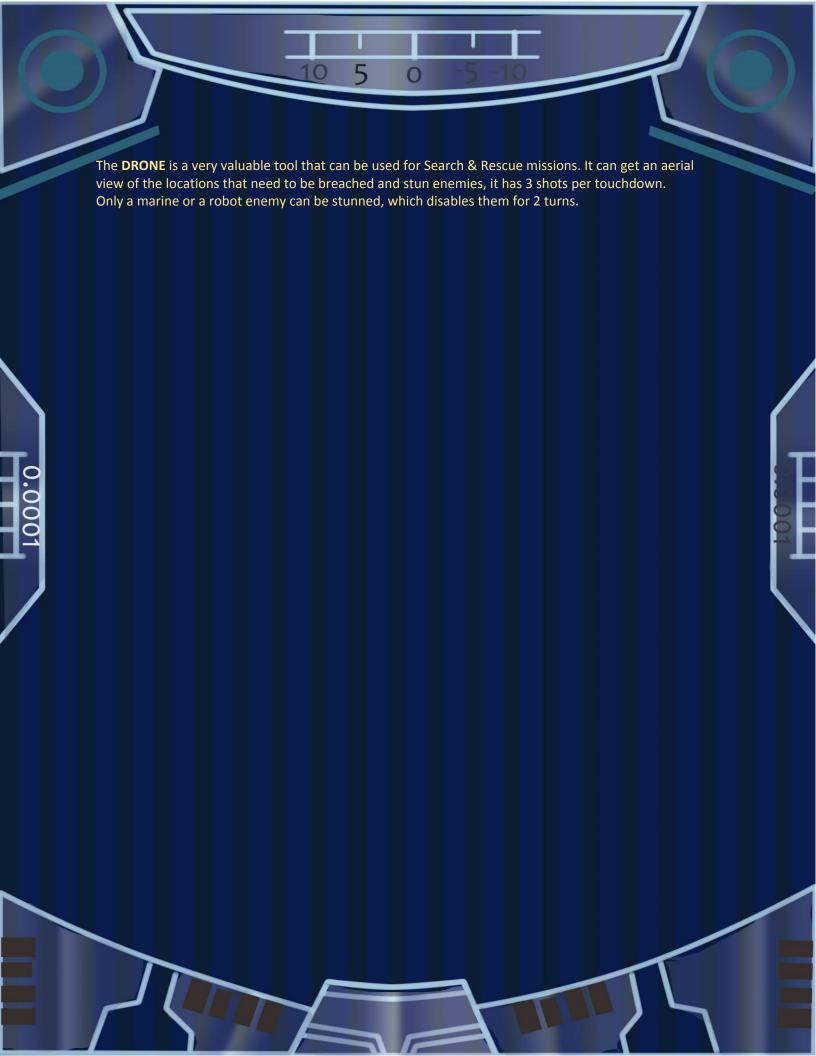
It can be used in two ways:

Direct hit to an enemy if he is within a 1m radius. Game master defines the position of the enemy in relation to the player. The amount of damage is as follows:

RANK	DAMAGE
1	12
П	18
Ш	28

Indirect Hit - Recon throws the knife, but the accuracy can be predicted only by throwing a 20 sided die. The player needs to obtain a number higher than 12. If yes, then the damage is as follows, else no damage will be inflicted.

RANK	DAMAGE			
1	6			
П	9			
Ш	14			





His armor is yellow and black in color, and comes equipped with a deployable force shield. The **SHIELD** functions as a barrier between the enemy firing and players, hence forming a protection layer around them. It is highly powerful, and can stand for as long as the damage points do not exceed by the following:

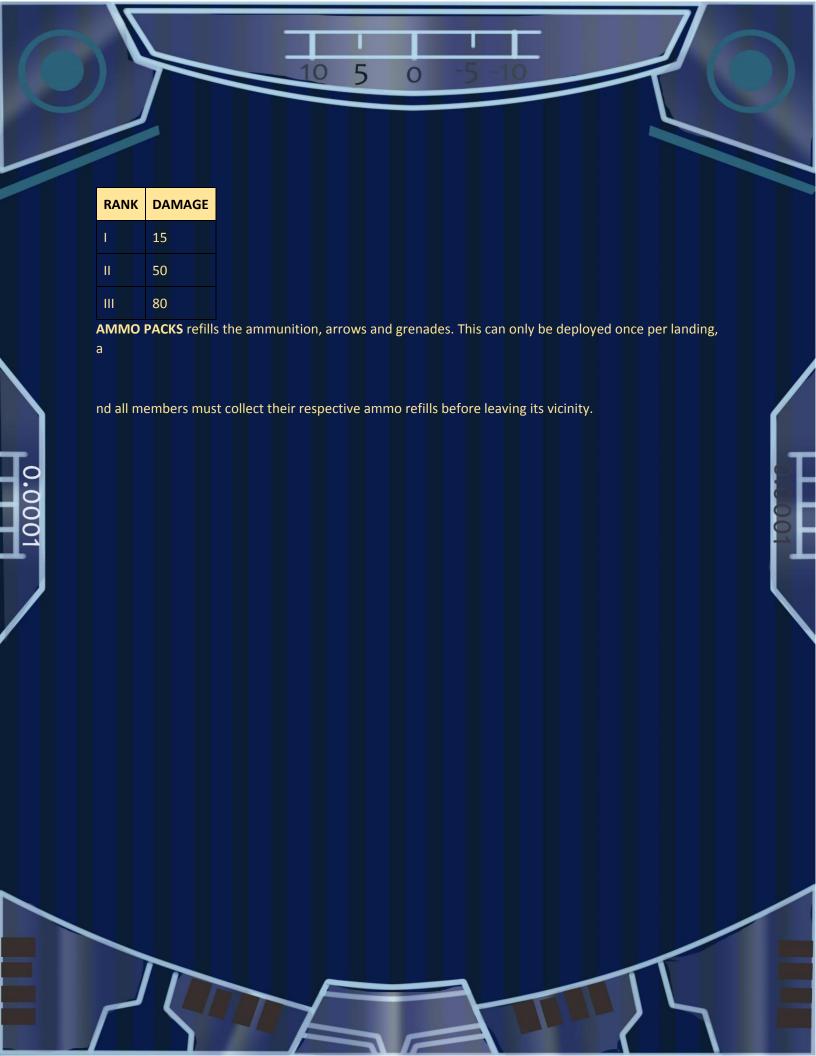
RANK	DAMAGE AVOIDED					
1	25					
П	35					
Ш	60					

TURRET is a very valuable weapon, since it deals **spread** damage to the enemies in every turn. Up to 5 enemies can be hit at a time. Although this won't be covered under the shield, but the turret has its own set of Armor points, as it is possible for enemies to shoot it down. The following represents the armor points and spread damage caused by different ranks of Turrets:

RANK	ARMOR POINTS	SPREAD DAMAGE
1	50	5
П	100	8
Ш	150	15

Deploying a turret and shield, each cost one turn, i.e. they cannot be declared together or with any other attack. Each Support class player only receives **one shield** and **one turret** respectively.

The **PLASMA SHOTGUN** is provided with a total of 6 shells per landing. It has an overheating factor, hence can be used only after a total of 2 turns. The shells can be refilled once using Ammo Pack. It does rank based damage to the enemy per turn in the following way:





He is the strongest class amongst all when considering the amount of damage he can deal with. He is a heavy weapon's expert, and hence does not require alternate weapons after each turn. The mechanical attachments reduces his speed, hence increasing the time taken for one move. It takes him 2 turns to finish one move when it comes to special weapons. He comes packed with heavy guns, and a black and blue armor.

The **ELECTRON BLAST GUN** is a very powerful gun that damages the enemy by taking down a set amount of their health. Initially, player is provided with only 3 shells. This can be refilled once using the Ammo Pack provided by Support Class.

RANK	DAMAGE			
1	12			
П	30			
Ш	70			

MACHINE GUN comes attached to the Cyborg's shoulder, which is powerful and deals rank based damage to the enemy. The initial amount of cartridges is 5.

RANK	DAMAGE
1	10
=	20
Ш	45



Specially Customized Exoskeletons (SCEs) that patrol most important objective areas and repair and protect electronic devices. They tase infiltrators and are a part of the Citadel Guardians. Being captured by them ultimately leads to getting arrested.

EMPS can affect them, though only once after which their circuits temporarily shut down and restart after the bomb explodes. However, they use an inefficient protocol encrypting system that can easily be hacked into by a Technical Specialist with the right tools.

LONG RANGE SHOOTERS

The Merchants had a lot of workers which had never received a proper paycheck. After the workers lost the Great Rebellion, they were essentially turned into slaves. Soon due to a lack of storage space, most of them were executed. The merchants took their children and sold their eyes and other valuable body parts. To make good use of the children, they implanted them with cybernetic eyes, which could spot a target at even the furthest of distances, where any human soldier would fail.

After a brutal training and brainwashing program, they were made to work as sharpshooters for the Merchants, whenever necessary.

BRUTES

A new hybrid race called the Frofie were hired because of their enormous physique and quick healing factor. They were genetically modified to create super soldiers with high resistance to pain, extreme aggression and high levels of damage infliction.

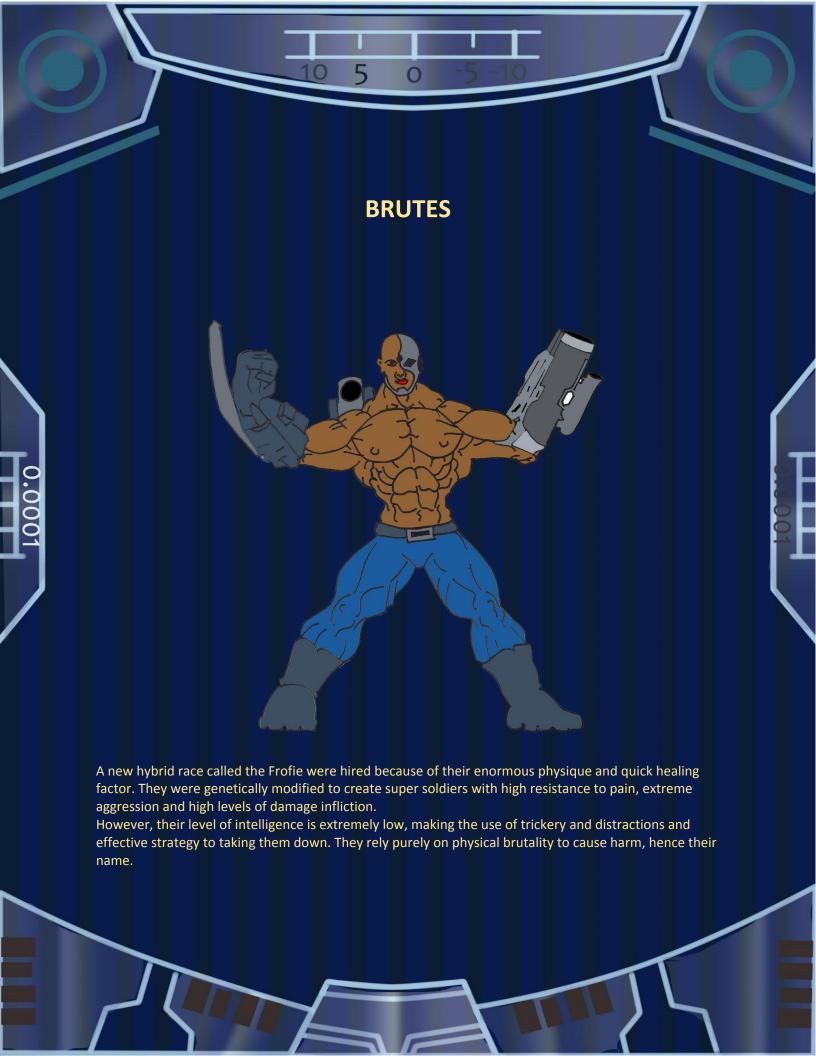
However, their level of intelligence is extremely low, making the use of trickery and distractions and effective strategy to taking them down. They rely purely on physical brutality to cause harm, hence their name.

SPIES

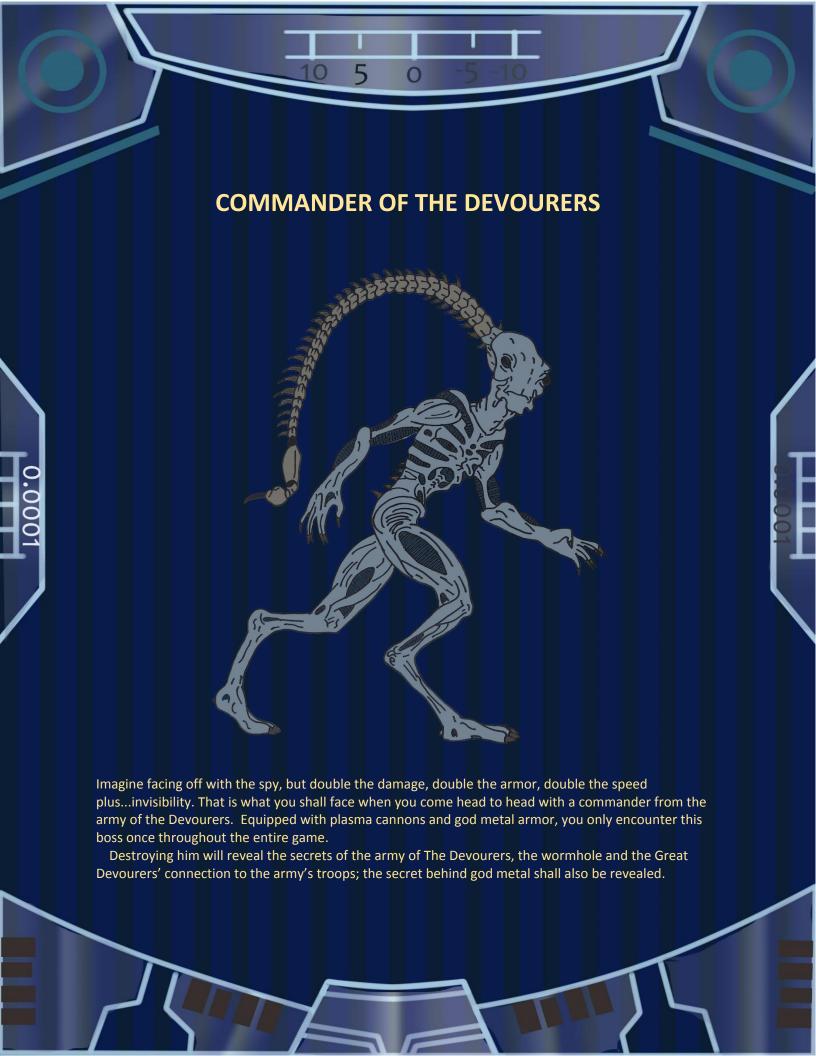
They belong to the army of The Devourers which have been planted in several key locations across the known universe. Not much has been discovered about the origin of these creatures.

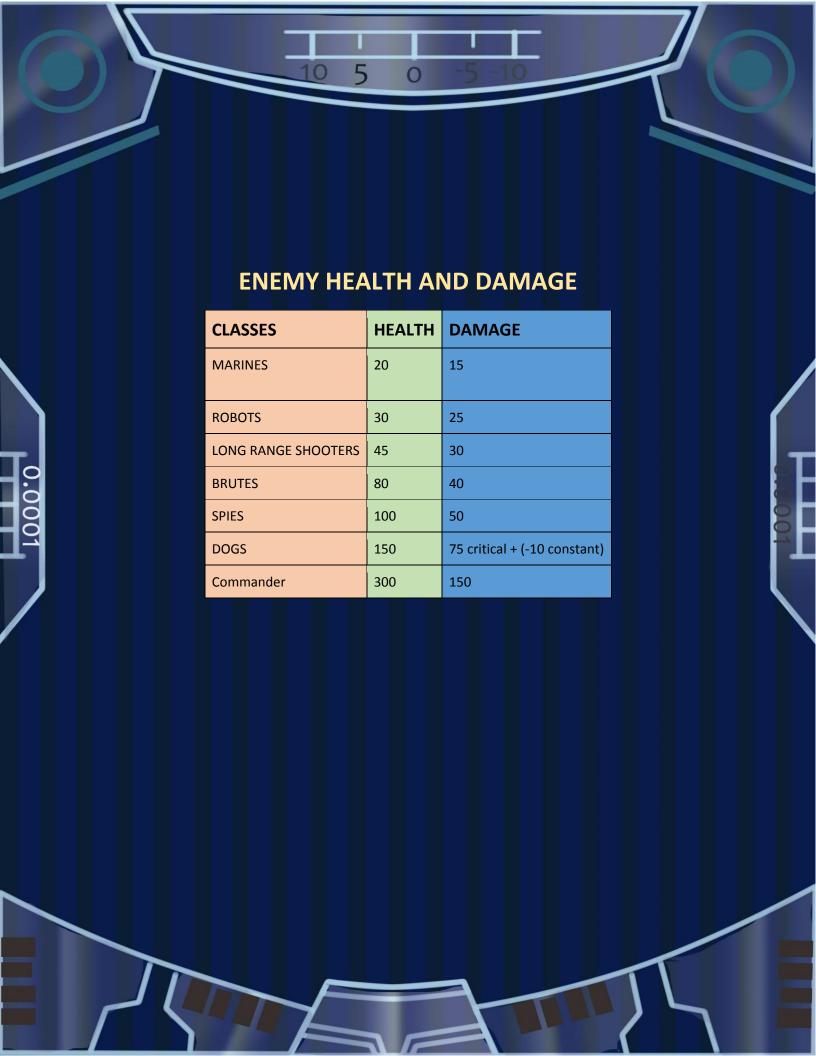
But what we do know is that they're really smart and have fast reflexes. They possess bio-organic liquid metal armor and are insanely agile which helps them avoid enemy fire.

They come equipped with special gloves, which have mini plasma cannons attachments. This multiplies their damage by two times, however their primary purpose is recon rather than attack and their health only consists of their armor









SHIP MODULES

Any 5 modules can be used on a ship at any given time. The type of modules selected form the class of ship you have. Players need to make sure they balance their team spaceships.

Ship size defined at start

Light- ARMOR = 100* metalHP SPEED = 10-14
Med- ARMOR = 250* metalHP SPEED = 5-10
Heavy- ARMOR = 500*metalHP SPEED = 1-5

ATTACK:

0.0001

Weapon type	Damage (per rank)	Range	Special
Gatling Gun	5 - 6 - 7 - 8 - 9	1	2 guaranteed hits + 1d6 to give number of shots hit. Total - 8
Lasers	35 - 45 - 55 - 65 - 75	2	empty
Flak Cannons	10 - 11 - 12 - 13 - 14	3	decreases by range to half
Plasma Cannons	10 - 20 - 40 - 60 - 80	1	6 shots
Shockwave Generator	150 - 175 - 200 - 225 - 250	0	empty
Missiles	60 - 80 - 100 - 120 - 140	3	empty
EMP	empty	2	disables electronics - 3 turns
Pulse Cannon	200 - 300 - 400 - 500 - 600	4	Weapon cooldown - slow speed - 8

Mk I - Terrain analysis and Mineral detection and density analysis. Helps a player in discovering various resources from planets, without having to actually land upon them and waste time searching the wrong planet or running into an ambush of enemy faction soldiers.

Mk II - The upgrade allows for the detection of rare metals and long lost archaeological artifacts. A bioinformatics scanner is implemented which allows detection of hostile, as well as allied forces and NPCs.

ENGINES:

Engine Mk I - Increases Speed by 2

Engine Mk II - Increases Speed by 2

Engine Mk III - Increases Speed by 2 and Health by 20

Engine Mk IV - Increases Speed by 2 and Health by 40

Engine Mk V - Increases Speed by 2 and Health by 60

BUILD:

Galuminium - The most commonly available material, used by all standard spacecraft's. HP 1

Synt - This tier 2 metal is one of the first upgrades necessary for your ship to consider itself as a force to be reckoned with in the universe. HP 1.25

Vallarium - Forged in the furnaces of a dwarf star, this legendary metal was used in the first intergalactic war of the late 30th Century. HP 1.5

Bio-organic Liquid Metal - The most expensive metallic module available for your plane, this "living" metal can "self-heal" or repair itself by +10 each turn. HP 2

God Metal - The legendary unbreakable metal, with an atomic structure held together by the power of the gods. It existence is based purely on myths, as it was lost by the mortal world eons ago. HP 5

CLOAK:

Grants the ability to be completely invisible to the visual part of the electromagnetic spectrum. However they are still detectable by an EDS- Mk IV.

EXTRACTOR:

Extractor Mk I - Surface excavation

Extractor Mk II - Excavations up to an infinite depth.

Extractor Mk III - Ore and archaeological artifact extraction

Extractor Mk IV Identification plus 50% purification

Extractor Mk V - 100% purification of the extracted ore

HYPERSYNC (CODENAMED "THE MARRIAGE"):

This module allows for all the pilots to combine their ship to create one massive battle station that possesses the combined attributes of all the individual ships. The most expensive module and can only be used once.

STORAGE:

Standard - 4 ammo capacity + 2 material slots

Mk I - 6 ammo capacity + 3 slots

Mk II - 8 ammo capacity + 4 material slots

Mk III - 10 ammo capacity + 5 slots

Mk IV - 12 ammo capacity + 6 material slots

Mk V - 14 ammo capacity + 7 material slots

SPACESHIP TYPES

All spaceships can be classified as either threats or friendlies, depending on the faction you are currently helping on a mission. The factions work as follows:

Merchants <----> Pirates

Citadel Guardians <----> Vigilantes

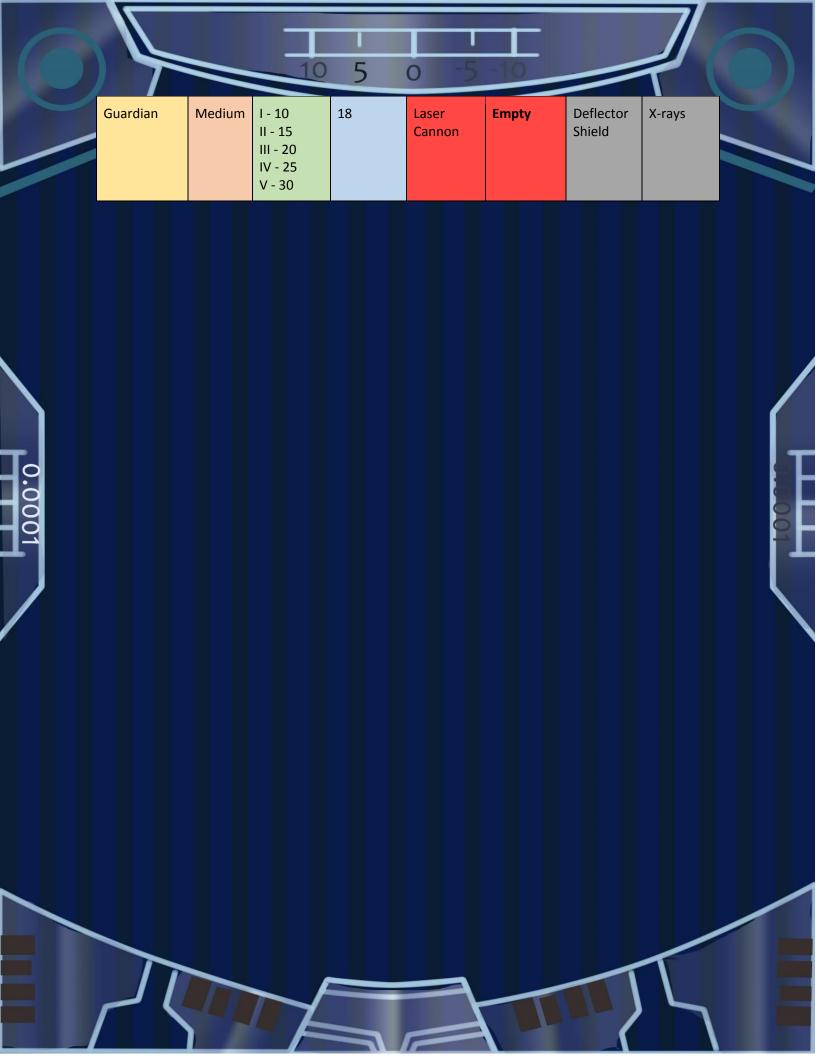
The Syndicate and Formula Zero factions are generally non-hostile unless provoked.

Enemy spaceships always have 75% of the total damage output, you possess.

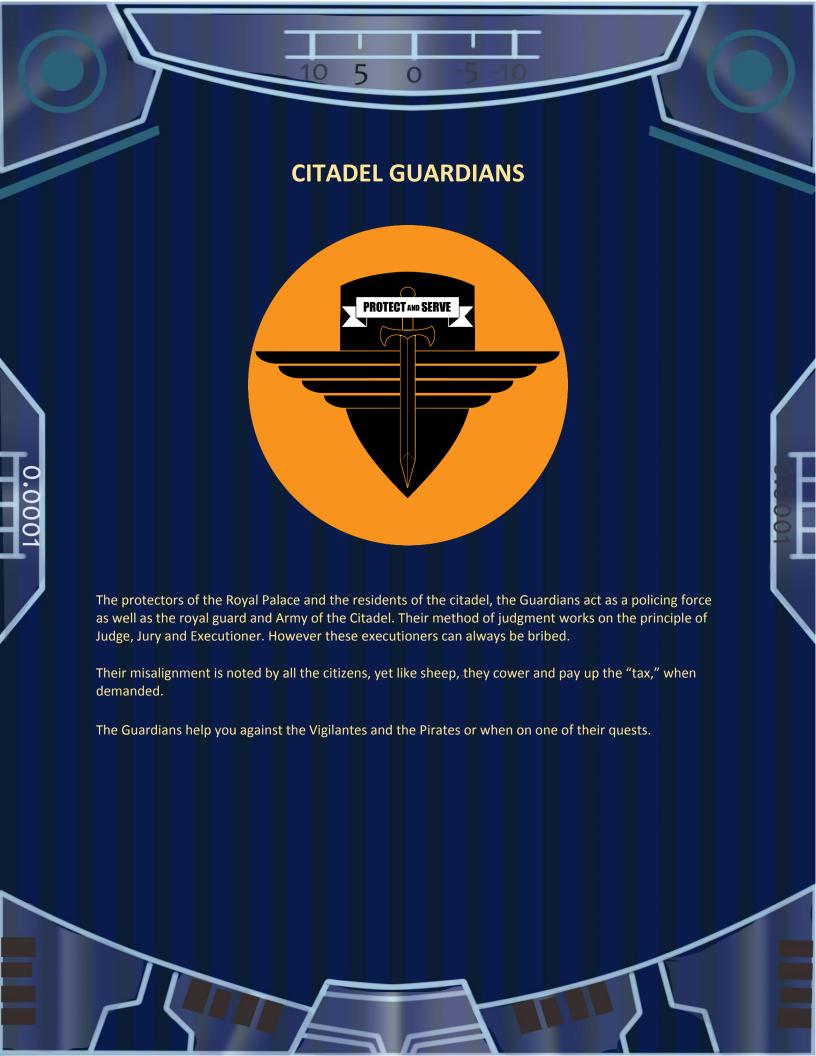
The following are descriptions for all the types of spaceships:

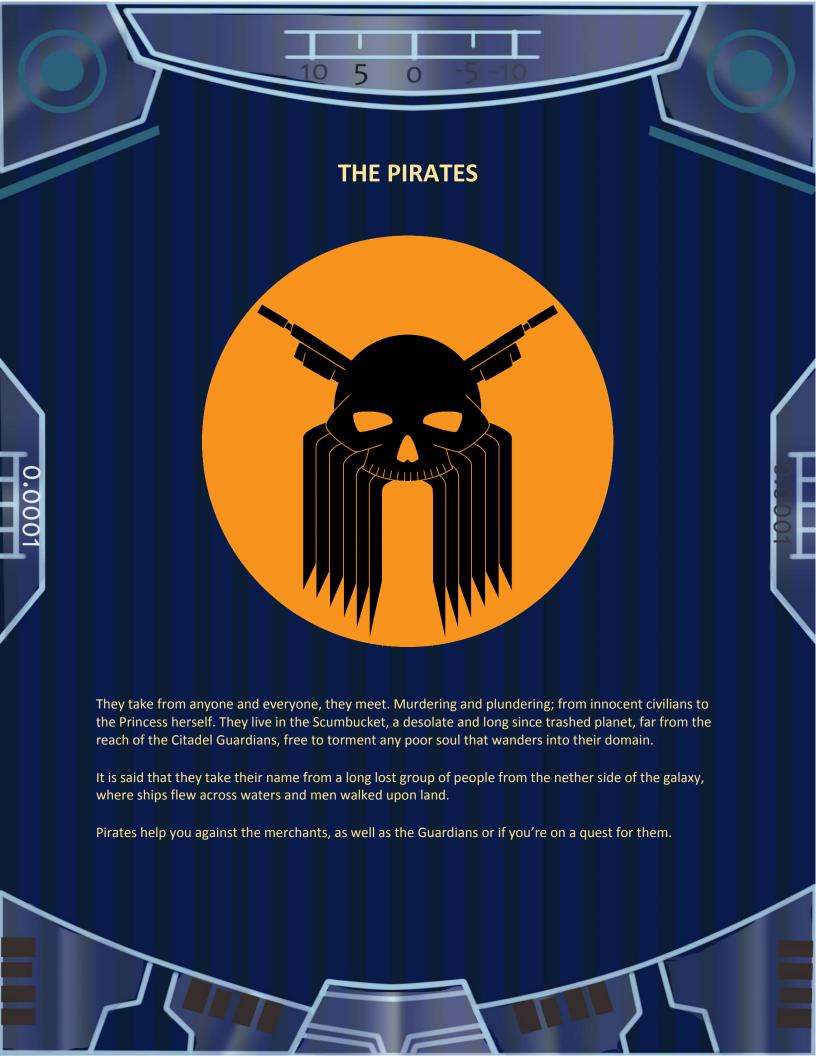
- Interceptors Lightweight ships that travel extremely fast and carry low powered armaments. Their main purpose is to serve as distraction. They are the ships that travel ahead of a formation.
- ➤ Infiltrators Slightly more advanced versions of the Interceptors. They carry similar ammunitions and have the ability to hide under the radar, using a signal jammer.
- ➤ **Gunships** Well armored, slow paced battleships suited for close range combat.
- **Bombers** The only class that has the capabilities to rapid-fire and full rack of missiles. slightly slower than the gunship and the medium fighters, bombers are ideal for large scale raids.
- **Electromagnetic Pulse Crafts** swift and fragile spacecraft's, the EMP Crafts are built for disabling any electronics in range.
- > Versatile Fighters The "Jack of all Trades", The versatile fighters are a mix of the interceptors and gunships, having just the right mix of speed, strength and firepower
- ➤ **Medium fighters** The medium fighters are closely similar to the gunships, with the armaments built for medium to long range combat.
- ➤ Class Destroyers The behemoths of space warfare, the Class Destroyers are the biggest and the tankiest of the spaceships on the list. Armaments best suited for large scale attacks.

)	0 5	10		
SHIP TYPE	CLASS	HEALTH [RANK BASED]	SPEED [RANK BASED]	WEAPON 1	WEAPON 2	SPECIAL 1	SPECIAL 2
Interceptor	Light	I - 5 II - 10 III - 15 IV - 20 V - 25	I - 16 II - 17 III - 18 IV - 29 V - 20	Laser Beam	Empty	Mitigation Shield	Flare
Infiltrator	Light	I - 5 II - 10 III - 15 IV - 20 V - 25	I - 12 II - 13 III - 14 IV - 15 V - 16	Laser Beam	Empty	Mitigation Shield	Signal Jammer
Gunship	Medium	I - 10 II - 15 III - 20 IV - 25 V - 30	I - 10 II - 11 III - 12 IV - 13 V - 14	Gatling Gun	Plasma Cannon	Deflector Shield	Flare
Bomber	Medium	I - 10 II - 15 III - 20 IV - 25 V - 30	I - 6 II - 7 III - 8 IV - 9 V - 10	Missiles	Laser Beam	Deflector Shield	Flare
EMP	Light	I - 5 II - 10 III - 15 IV - 20 V - 25	I - 16 II - 17 III - 18 IV - 19 V - 20	EMP Blast	Empty	Mitigation Shield	Flare
Versatile	Light	I - 10 II - 15 III - 20 IV - 25 V - 30	I - 12 II - 13 III - 14 IV - 15 V - 16	Laser Beam	Missiles	Deflector Shield	Flare
Medium Fighter	Medium	I - 10 II - 15	I - 10 II - 11	Laser Beam	Missiles	Deflector Shield	Flare

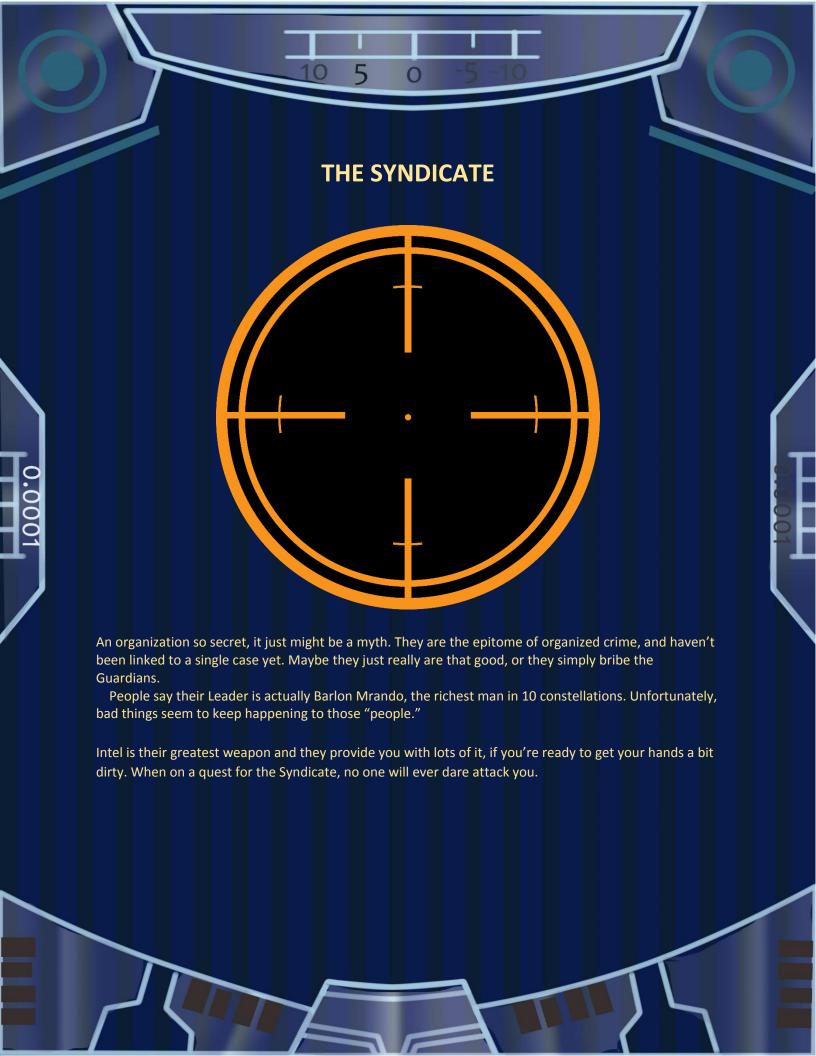














ALLIES

Game Masters are allowed to create their own allies, however all the leaders of the various factions have already been predefined as follows:

MERCHANT PRINCE FERDINAND SCALIA

Leader of the Merchants, Prince Ferdinand is an evil, conspiring man with the cunning of a fox. A master at manipulation, he rose from a slave to the current Prince of the Citadel, after he massacred his entire family for the Princess. A man who'd do anything for power, he even has access to his own private army of brainwashed and mutated soldiers.

As Prince he is in charge of the Merchants and helps solicit all their illegal activities. Dealing in slave trade, he has no shortage of men. However, sometimes he requires the skills of more advanced squads for high risk transport missions. That's where you and your squad come in. On your side, he is a great asset as even the Guardians will let you go if arrested, but go against him and you invite the full force of the Merchant Starship Alliance as well as the wrath of the law enforcing Citadel Guardians.

COMMISSIONER BERNIE WHITAKER

Leader of the Citadel Guardians, Commissioner Bernie is actually a nice person in the wrong place. Though he is the face of the Citadel Law Enforcement, he is always pushed into a corner by both the Royalty and his very own crooked cops. He has a vision of a day when all people would live in peace and harmony. Unfortunately, that day is not today. As the Leader of the Guardians, he might not be able to publicly out the names of all the dirty cops, but he can definitely use you to get rid of them, one by one.

GWENDOLYN LEMMI

Leader of the Vigilantes, she believes in the right to freedom. The freedom, of the people, to choose their own government. "Why must we tolerate these fattened monarch pigs? Who are they to tell us what to do? If their blood is what makes them special, then let us spill it tonight!"

The Vigilantes are the polar exposites of the Guardians. They stand for the popular but semetimes the

The Vigilantes are the polar opposites of the Guardians. They stand for the people, but sometimes they get a bit too violent for their own good. The last time they attacked, the Chancellor's office, a nitro bomb went of early, leading to the death of over a thousand people, women and children included. Gwendolyn, refused to comment on that incident. But somewhere, somehow she knew, that double agents were within them. She hunted all half a dozen men out and killed them with her bare hands on a public TV station broadcast in a live battle arena. In other words, don't get on her bad side, if you can help it.

CALDER TORMO

Leader of Blitz Racing, he's probably the happiest guy you're ever going to meet. Fast talking, ginger haired, round face, short man with a furry orange beard and sparkling green eyes. He might've been a cute leprechaun had he not had the bigass shotgun he lugged around everywhere. Everytime he cracked a joke, he cracked his shotgun along with it. And if you didn't laugh, well you might have well been a patch of daisies, rotting in the sod.

His objectives are simple, Calder wants to host the largest illegal spaceship racing tournament in the universe. To do that he'll need help. That's where you come in, searching for rare minerals and clearing the "air space" during races. Meet him on a happy day, and he might even reward you with rare modules for your spaceship.

BARLON MRANDO

Leader of the Syndicate, the Kingpin of organized crime throughout more than a dozen star systems. His calm composure and bald shiny head, speak nothing of the hatred that boils within him. Every glance towards you, makes you cower; every mission he gives you is another brutal assassination. A husband, a wife, a father, a mother an infant child or a puppy. He doesn't care. If it needs to go, it needs to go. And no one must know where. A mass murder means nothing to the man, and he expects it to be the same for you.

How far would you go? How low would you drop, until you fell so deep into that pit of no return; because it sure as hell pays well.

EVA "LONG LEGGED" RAMSAY

Leader of the Pirates, owner of really long legs. She towers up against even the tallest of men and at 7" tall, a bandana, a fake eye and a cat named Mittens. She owns the seven galaxies. She started off as a vigilante but after they lost their way, she created her own faction - The Pirates. They might sound like thugs, but they're more Robin Hood-ish that they'd care to admit. Sure they murder and plunder

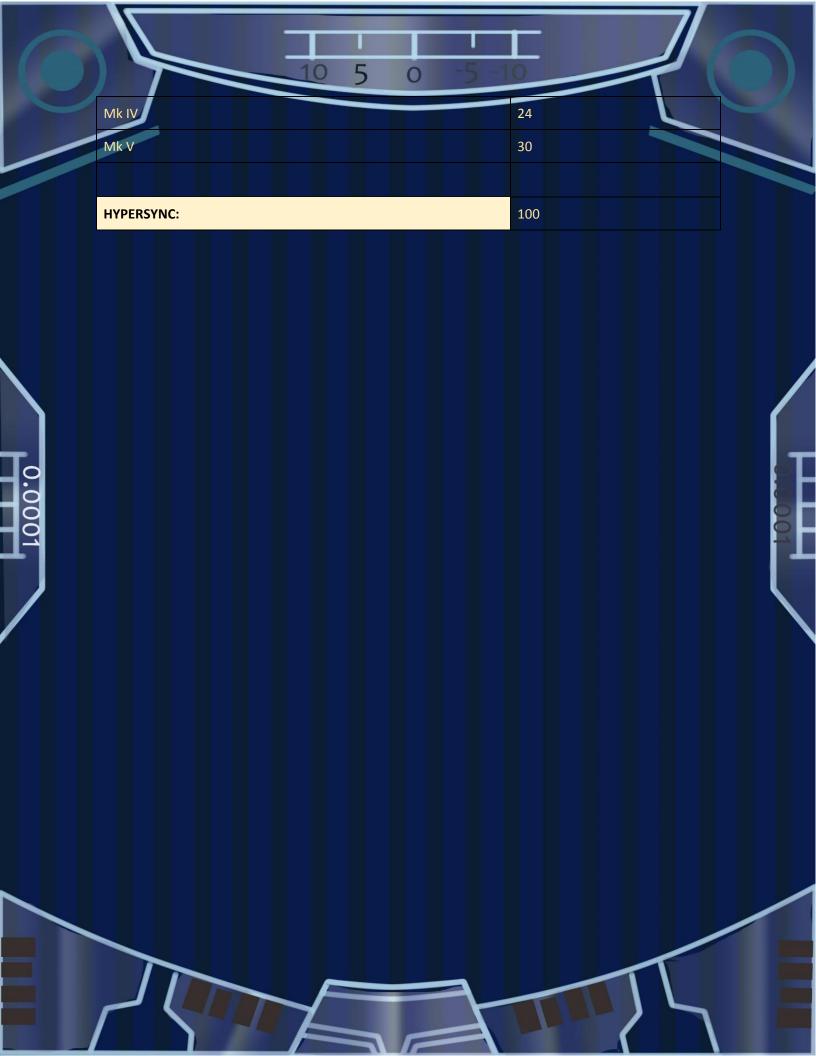
thousands of innocents who get in their way, but that's of no significance to Eva. She knows she's following the path of righteousness and you better not disagree with her.

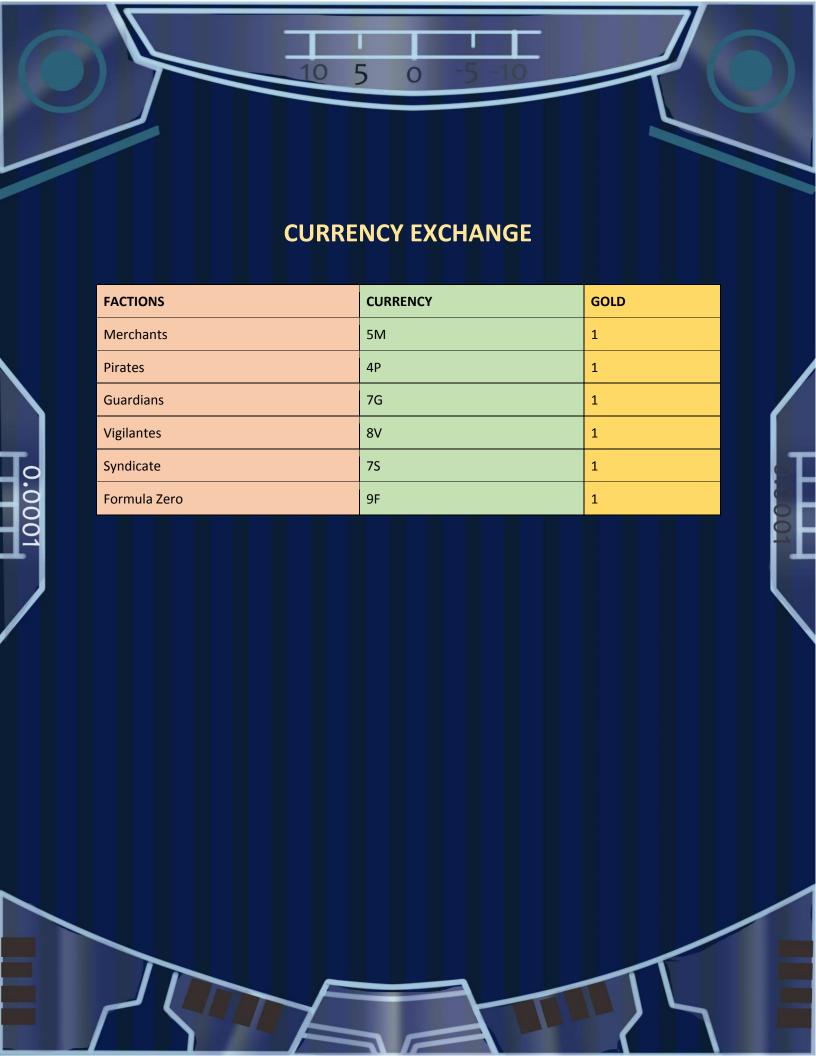
TRADING

Every player is given 30 Gold pieces to spend at the start of every new game. This amount is fixed and may only be altered by the Game Master if **absolutely** necessary.

*Items can only be purchased using Gold.

ITEMS	COST
ATTACK:	
Gatling gun - Mk 1 / 2 / 3 / 4 / 5	10 / 20 / 30 / 40 / 50
Lasers - Mk 1 / 2 / 3 / 4 / 5	12 / 22 / 32 / 42 / 52
Flak Cannons - Mk 1 / 2 / 3 / 4 / 5	13 / 23 / 33 / 43 / 53
Plasma Cannons - Mk 1 / 2 / 3 / 4 / 5	25 / 35 / 45 / 55 / 65
Shockwave Generators - Mk 1 / 2 / 3 / 4 / 5	20 / 30 / 40 / 50 / 60
Missiles - Mk 1 / 2 / 3 / 4 / 5	10 / 20 / 30 / 40 / 50
EMP - Mk 1 / 2 / 3 / 4 / 5	15 / 25 / 35 / 45 / 55
Pulse Cannon - Mk 1 / 2 / 3 / 4 / 5	18 / 28 / 38 / 48 / 58
DEFENSE:	
Mitigation Shield - Mk 1 / 2 / 3 / 4 / 5	9 / 19 / 29 / 39 / 49
Deflector Shield - Mk 1 / 2 / 3 / 4 / 5	13 / 23 / 33 / 43 / 53
SENSORS:	





STANDARD GEAR

WEAPON	STANDARD EFFECT
LASER PISTOL	10
GRENADES	50 AOE
EMP	Electronic disabler (2 turns)
SMOKE BOMB	Escape/delay attack for 1 turns

LASER PISTOL

This standard, military issued pistol is a part of the arsenal of every one of your squad mates. Its damage potential is minimum but it never runs out of ammunition and can be used every turn.

GRENADES

Compressed highly explosive nitro cells explode on impact and are highly effective in taking out multiple targets at once. Being one of the only AOE weapons, using it wisely is vital to any battle plan. Unfortunately, each player only receives one such grenade per planet landing.

EMP

The EMP can be used to disable all enemy electronic devices in the vicinity. They can scramble enemy detection radars, as well as reveal cloaking devices. They can also shut down robots. Only one EMP is provided to each player, and it is only effective for two turns unless shot down by the enemy.

SMOKE BOMB

This can be used to quickly escape from any sticky situation, as it fiddles with enemy visibility and delays their attack by a turn. However Robots, Spies, Aliens and Hounds are not affected by this as they use other methods of detection.

GROUND COMBAT

Ground Combat follows a complex system encompassing various mechanics, to understand this you must visit **Pilot Classes**, since each Class has different set of special weapons.

ENEMY CLASSES

CLASSES	HEALTH	DAMAGE	EXP
MARINES RI	20	15	5
ROBOTS RI	30	25	10
LONG RANGE SHOOTERS R1	45	30	20
BRUTES R2	80	40	50
SPIES R2	100	50	80
DOGS R3	150	75	120
ALIEN R3	300	150	500

PLAYER CLASSES HEALTH

CLASSES	HEALTH
MEDIC	75/100/125
TECH	70/90/110
RECON	65/85/105
SUPPORT	75/100/125
ASSAULT	100/125/150

RANK UP POTENTIAL

RANK	Experience points
1	0
П	350
Ш	1500

SPECIAL GEAR:

0.0001

(Specials are also detailed within Pilot Classes)

WEAPON	DAMAGE
Poison Syringe	Rank I - 15 ; Rank II - 20 ; Rank III - 30
Bow & Arrow	Instant Kill/Half Health/0-Damage
Hack	Disables Electronics
Sniper Rifle	1/4th; 1/2; Instant Death (original health always)
Crystal Knife	Rank I - 12 ; Rank II - 18 ; Rank III - 28
Turret (50 hp) [Spread Damage]	Rank I - 5 ; Rank II - 8 ; Rank III - 15
Machine Gun	Rank I - 10 ; Rank II - 20 ; Rank III - 45
Electron Blast gun	Rank I - 12 ; Rank II - 30 ; Rank III - 70
Plasma Shotgun	Rank I - 15 ; Rank II - 50 ; Rank III - 80
Shield [Damage Avoided]	Rank I - 25 ; Rank II - 35 ; Rank III - 60

Fighter Crafts are fast moving ships that are known mainly for their agility and the ability to chase and outmaneuver in critical fights. Fighter crafts are small and are very hard to spot making them one of the best assassination class ships in the game.

Pros:

- Fast
- Hard to Detect

· Superb burst damage dealers

Cons:

- · Weak amour
- Low health
- · Weak to flak cannons and Gatling guns

Primarily strong against (Battleships)

Weak against (Trines)

2. Trines

Trines are the medium class ships with lot of utility and firepower. Their main purpose is to be a standard damage dealer in any military platoon. Their ability to deal damage while traversing smoothly throughout the battlefield is the main reason why trines are a good addition to any team.

Pros:

- Superb Firepower
- Good utility
- · Strong frontline battle machines

Cons:

- · A good ship but is a jack of all trades and master of none
- Dodging attacks is difficult
- · Very weak if isolated from team
- Primarily strong against (Fighters)
- · Weak against (Battleships)

3. Battleships

Battleships are the biggest military ships possible in the game. Battleships are as big as a city combined and can withstand a lot of punishment against the enemies. Battleships have huge utility impact on the battle and can change the tides of a battle in a blink of an eye. Battleships are a force of intimidation with the primary purpose to destroy anything that comes in their way.

Pros:

- · Highest Damage dealers in the game
- · Strongest in term of health
- Acts many different roles in the game

Cons:

- · Very slow to do any kind of maneuver
- · Every projectile on a battleship is a guaranteed hit
- · If a battleships is surrounded by a lot of units it is bound to be destroyed.

Primarily strong against (Trines)

Weak against (Fighters)

2. Grid Map System

When players are travelling the space will be always be depicted in a grid that divides up depending upon the distance.

(Insert Grid System)

Every grid division is in 1 click distance as a standard measurement.

3. Travelling System

Galaxy Travelling

A map will be provided to the player which will showcase every galaxy travelable from where he can chose a location to travel through depending on player's choice or if a quest commands to do so.

Ingrid Travel

- · The travelling System in the game is always in a standard form.
- · One turn is equal to one click of grid travelling to all spacecraft in the game
- When the player is travelling in a squad all squad members have a singular speed regardless of their ship types.
- The player can also decide to just stop at a desired point and end turn.

4. Detection System

Depending upon the enemy ship type and the sensors the player is carrying a ship can be detected in the grid

Every detection system will have 2 radius

- 1. **Spot Radius**: Spot radius is bigger that the Intel radius. It spots an enemy ship from far away but won't give you any kind of information other than it exists.
- 2. **Intel Radius:** Intel radius is smaller than the spot radius. Once a ship enters this radius, information such as unit type, health, and weapons are revealed.

5. Formation System

There are various types of formation the players can take to gain special advantages in a battle situation

Formations provide strategical bonuses to the team and is very crucial while engaging in a battle.

Types of Formation

- **1. Pyramid Attack formation:** Primary attack formation which is best used offensively against approaching enemies.
- **2. V trap:** V trap is a formation which places the most crucial ship in the middle while ships surround it outwardly. This trap is very useful against eager enemies who try to destroy important targets
- **3. W defense:** W formation allows its user to form a 3 protect 2 angular defense that can withstand a lot of frontal assault.
- **4. Diamond formation:** Diamond formation is the strongest defensive formation made to defend very crucial objectives. It blocks off any kind of direct attack at the middle of the formation
- 5. **Pentagon formation:** Pentagon formation is the most standard of the defense formation. It basically provides well rounded defense to any kind of assault in the game

7. **Single line penetration:** Single line penetration is the strongest attack formation in the game. All space craft's line up in a straight line and start heading towards the desired enemy. While attacking the foremost ship will attack and split from the formation. The ships behind the formation will split-up in a similar manner. This formation leads to a focused attack on a specific part of a ship dealing high amount of damage. The foremost craft at the head of the spear acts

as a tank. Beware any kind of angular attack other than front in this formation will lead to disastrous consequence to the playing party.

6. Angle System

Depending upon the angular position of spacecraft while attacking will lead up to a modification of damage.

Space craft deal extra damage if the targeted ship is not facing to it directly

Attack on the side of a ship will deal 1.5x the normal damage

Attack on the backside of the ship will deal 2x the normal damage

7. Card System

- Battle commences once the spacecraft are in range to shoot out their weapons.
- The player and the enemy will have a several options; both offensive and defensive while fighting.
- These actions will be depicted in terms of cards.
- · While plying a battle both party that are facing each other will pick a card depicting their action before ending a turn.
- · When the cards are selected the cards are placed on backside with the selected card hidden and then it is revealed at the same time.



QUEST SYSTEM EVERY QUEST WILL START BY 1. NPC's contacting you 2. Gaining information about a resource 3. Talking with NPC's in City's **Personal Requests** 4. 5. Commands by Government 6. **SOS** Requests 7. Signal Flares 8. Travelling to a planet with scanned resources 9. Getting information of killed units 10. Falling down a trap 11. **Faction Provided Quest ASSASSINATION QUEST Syndicate Quest Personal Vendettas Government Criminals** Rogue Agents **GATHERING QUEST** Merchant Guild gathering quest Retrieve artifacts Religious quest to bring back stolen statues **Material Gathering** Gathering Materials by killing monsters **HUNTING QUEST** Hunt down enemy pirates Protect a region from an invasion Capture species of animals for research

ESCORT QUEST

- Escort quests by merchant guild
- Escort important personally to other planets
- Protect a Convoy from external attacks

TEXT ADVENTURE

Quest that focuses mostly on making moral choices which will affect morality of the players. There will be a choice in dialogues and actions that will have a major impact and allow the player free will over a lot of choices. Text adventures will bring alive the sense of society, emotions and complete change from the normal turn based fighting system.

Example - You are stuck in a conflict between two factions. An important person is killed and a war is on the verge of breaking out. Using persuasion and logic try to either

COMBINE QUEST

Combination of two or more types of quest which will lead to a storyline or an arc.

Example - Combining gather quests and kill quests. Gather specific type of weapon and gadget before time runs out and kill incoming enemies

Other kind of combination of quests will lead up to extensive and unique quest lines.

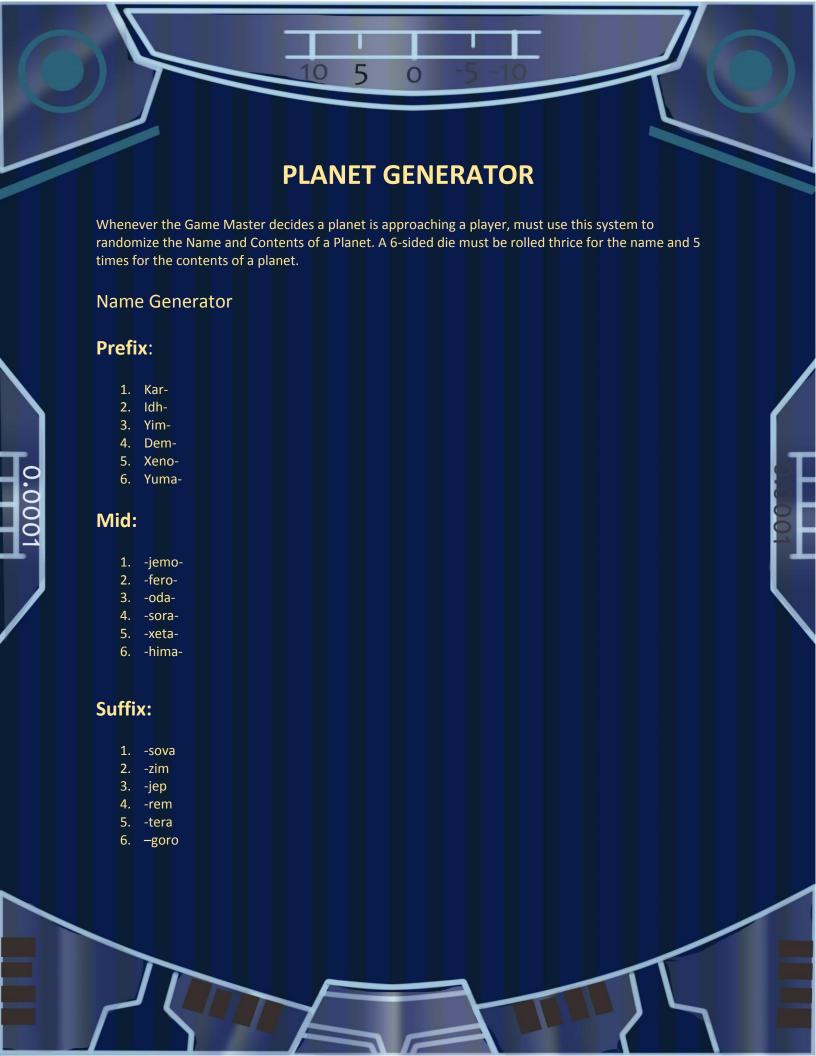
BLITZ QUEST

1. Clear Airspace

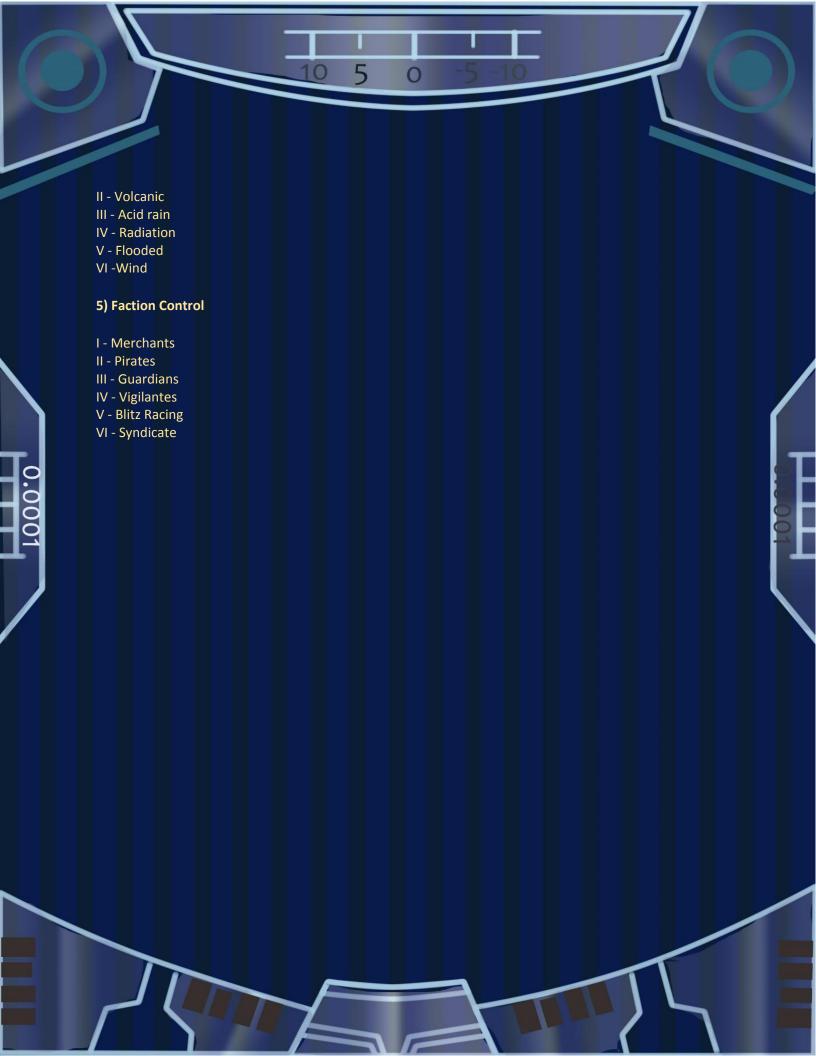
Soon a space marathon is going to take place in an uncharted territory. As the player the objective is to go through designated vector points in the uncharted territory and kill any kind of anomaly before the race starts.

2. Escort racing parts

A convoy of expensive parts will be travelled from one planet to the other. The objective is to protect and ensure the delivery of the parts







PLANET TEMPLATE

1. Yundra

- Environment: Green fields and forests covering the entire planet with freely available freshwater.
- Leader of the Planet: Unknown
- Inhabitants: Inzuna
- Wildlife: Mystical creatures
- Gravity: 0.85
- Climate: Breathable and rich in Nitrogen
- Terrain: Plains and Plateaus

Description

Yundra is a planet hidden inside the "N71 Nebula System". The planet supports strange, otherworldly life forms. It is rumored to disappear in case of an encounter with outsiders. Yundra is very resource rich but is very hard to find. It is also home of the Inzuna, a mystical society of spiritual beings. Inzuna don't have any kind of physical form and their means of survival and reproduction is yet unknown. The planet is home to mystical and aggressive creatures which are yet to be documented.

2. Verheim

- Environment: Plasma Lightings and random radioactive eruptions
- Leader of the Planet: None
- Inhabitants: Unknown
- Wildlife: None
- Gravity: 5.06
- Climate: Unbreathable and uninhabitable
- Terrain: Nonexistent

Description

Verheim is a highly volatile planet which can explode at any given moment of time located at the near edge of Juno 41 Galaxy system.

After being studied for a while scientists have stated that if any kind of lifeform is ever found, it would be a miracle. It's core is filled with one of the largest uranium deposits in the entire known universe. The main challenge is setting up a base in Verheim as there is no solid ground and everything is in the form of molten heavy metals.

3. Numara

- Environment: Entirely flooded by water
- Leader of the Planet: Gunkka
- Inhabitants: A complete biological tree of aquatic animals
- Wildlife: Aquatic animals
- Gravity: 0.62
- Climate: Very strong winds and cyclones and whirlpools frequently.
- Terrain: Deep underwater terrain.

Description

Numara is a planet situated at the Kinari star system and is a hotspot for pirates as most of the rare aquatic animals have a lot of valuable body parts. The place is filled with hidden treasures and dangerous monsters.

Numara is full of minerals and resources and also contains large deposits of metals.

The Planet of Numara is headed by an underwater monster called Gunkka who controls every aquatic animal using telepathy. Gunkka is very hostile towards people who try to enter his abode.

4. Buriza

- Environment: A planet which is entirely covered in water
- Leader of the Planet: Jinsa "The Reaper"
- Inhabitants: Army of Kirama
- Wildlife: NoneGravity: 1.65
- Climate: Still wind with sustainable oxygen levels
- Terrain: Spiky mountain ranges and desolate cities

Description

Buriza is a planet situated at the heart of the Kiel 98B Galaxy; it was home to the peaceful society of Kizuga but now lies in a pile of debris and mass graveyards as the Kirama army completely laid siege to the city, just because they were "bored."

Buriza in its current state is completely hostile towards anything that approaches them. Spaceships are unable to even fly near the planet. Kirama is led by its queen known as Jinsa "The Reaper" who is ruthless and will go to any extent to gain power.

ADVENTURE SCENARIOS

SCENARIO 1

You reach the planet of Hertixa where you stop for refueling and decide to plan your next steps. Here you meet a pilot who also came for refueling. You engage in a conversation with him and find out that he is a race pilot. Some time ago, he was racing with his crew member in the city limits of the Citadel, an illegal one though. The law enforcement soon caught up to them. This exhausted pilot managed to escape, but his friend was not so lucky (or skillful, as he says). You are offered with a mission to rescue his friend. Should you choose to accept, you will have to head back to the Citadel, fight your way to the prison section of the barracks and escort the pilot back to safety. Or as an alternative, you may pay the fine for him. Either way, you will be well paid.

SCENARIO 2

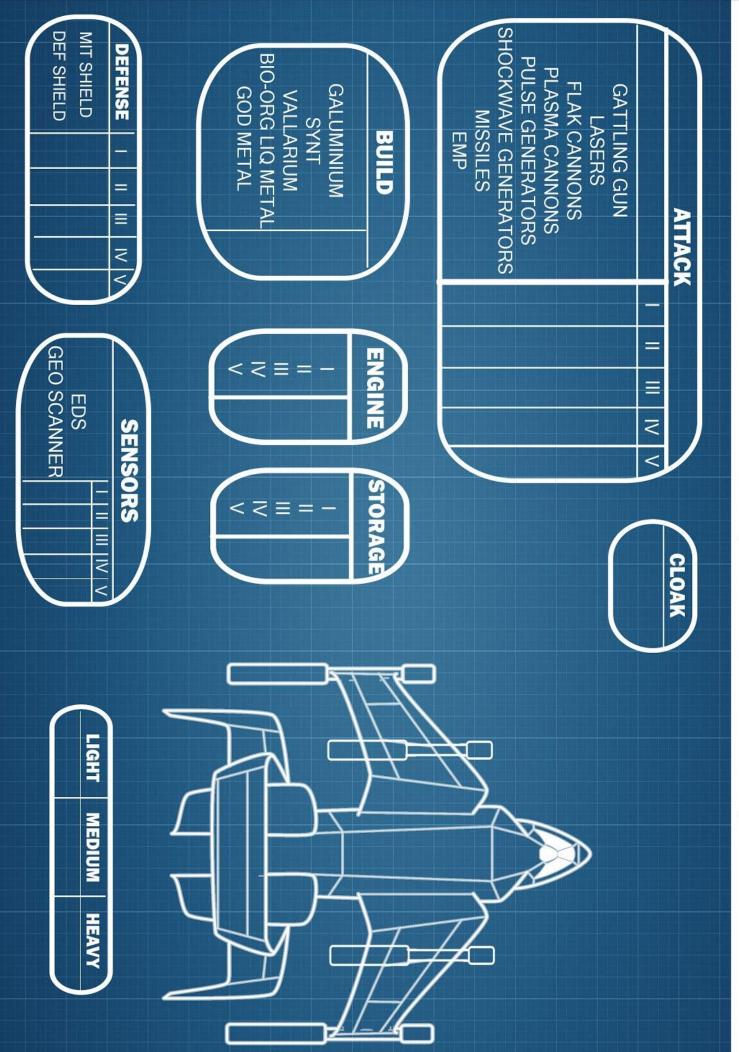
As you receive your payment and begin to leave, the merchant comes up with another request. One of the hauler ships transporting minerals under his orders was ambushed by unmarked spaceships. The merchant assumes it was the pirates. The hauler was transporting a large shipment of vallarium to Construction Site Epsilon. Its last known location was transmitted from the uncharted territory. Your objective is to travel to the last known location, retrieve the hauler and its payload and escort it to Construction Site Epsilon. There are high chances that you will encounter pirates, so you might want to go prepared

SCENARIO 3

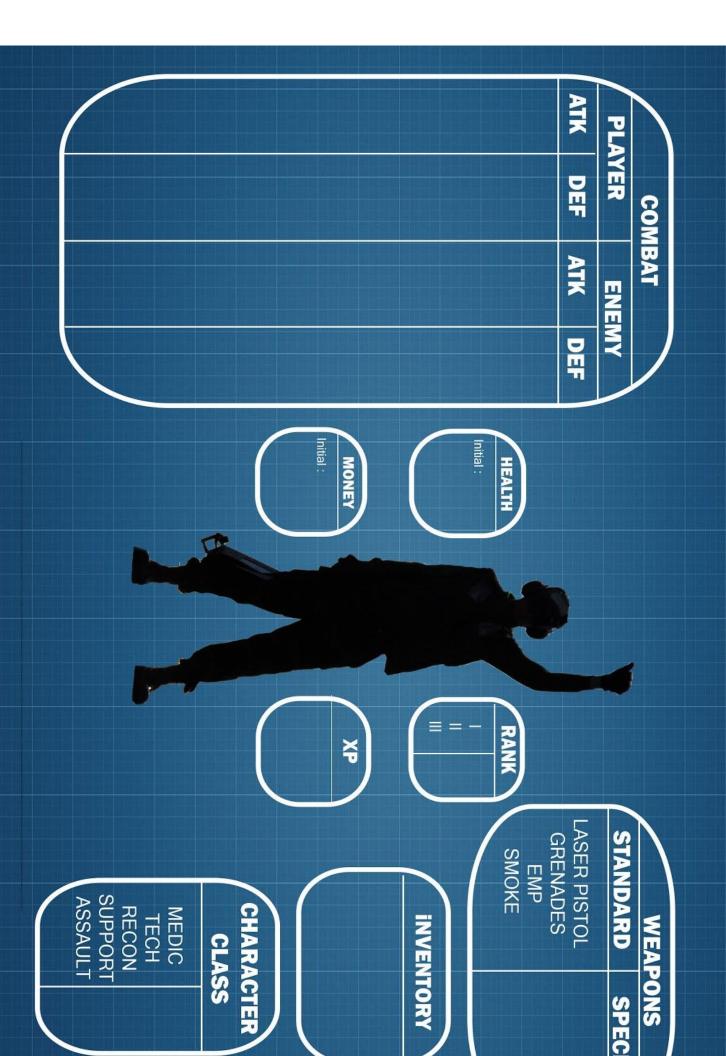
The planet quest starts when the players are captured in space due to an ambush. The players then are transported and held in a capture cells. Princess Minna; the ruler of Vespador demands gold in exchange of their release. In any case if the players will be held captives as she steals all the money and capture the ships. The players now have the option to wait out until allied forces arrive (if they owe you) or try finding solutions to get out. With recon, stealth ability is tested and he has to steal the key or make a passage out of the cell. The player then has to navigate around the cell and find their gears. After securing the gear the player has to get back their spaceships and make their way out of the planet. The team has to make way against enemy patrols roaming around the hangers. While leaving the planet Vespador is attacked by pirate forces and the squad can make a choice to leave the planet or help defend it.



CHARACTER SHEET I (SHIP MODIFICATION)



CHARACTER SHEET II



CHARACTER SHEET III (SHIP COMBAT)

