

Space Captain Steve's

blade kitten

Science Guide One



STAM
1207

2nd Printing

blade kitten

Science Guide One



by Steve Stamatiadis

blade kitten



STAM
0517

Blade Kitten: Science Guide One second printing August 2023 (First Printing January 2008)

Blade Kitten characters and art copyright ©2001-2023 Steve Stamatiadis, all rights reserved. No part of this book may be reproduced in whole or part without permission.

contact: steve@bladekitten.com www.bladekitten.com

CONTENTS



Alamo	08
Arky Optrix	37
Assassin Drones	25
Axael	24
Blades	49
Cavalier	41
Creatures	55
Darque	33
Darque Blade	48
Devi Goodrun	36
Drones	45
Duel Core	60
Felion	12
Flar	26
Frames	40
Gallaenium Core	29
Gas Dragon	58
Gordo Dens	19
Gouret	27
Gran Fay	14
Grazers	54
Gren Mosrah	18
Gun Thruster	44
Human	16
Index	63
Ixion	47
Justice Kreel	09
Kagemusha	35
Keeshak	34
Key Words	62
Kit Ballard	4
Korunda 4	61
Lepumyr	31
Lithorian	17
Lucy Reichenbach	13
Magasse	22
Nara Sahashti	10
Noot	51
Peppa Pon	30
Posie and Atilla	38
Running Boy	39
SCOID	42
Scroad	57
Ships	46
Skiffs	52
Skiffy	07
Small Arms	50
Sol Triumvirate	11
Squmatan	20
Strider	43
Tavis	32
Terra-Li	21
The Shell	28
Timeline	55
Vorhund	59
Zar	23

KIT BALLARD



EVA Gear

Standard

GT Gear

Alias Blade Kitten
Age 22
Sex Female
Birth Planet Midsun
Species Felion
Occupation Breaker
Weapon Free Blade

Bio
Kit Ballard is one of the few survivors of her people's near genocide at the hands of an ancient alien race known as the Darques. Having Fled the ruins of her homeworld, Kit has wandered the systems and made a name for herself as one of the best Breakers (Bounty Hunter) in the business. She was last thought to be chasing a break in the Korunda system with her pet Skiff – "Skiffy".



Age 13

Age 19

Age 22

Age 26

KIT BALLARD



SKIFFY

Age	2
Sex	Male
Species	Nahm Skiff
Occupation	Mascot
Weapon	Teeth/other

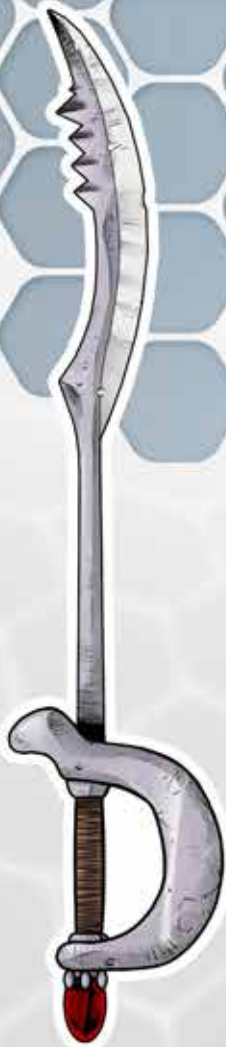
Skiffy is Kit's Pet Skiff. Actually he's been more of less tagging along after her as a sidekick ever since the incident with the heard of gas grazers out past the Inotan Pace. He's generally quite laid back but can get quite vicious if he thinks Kit is going to be harmed. Skiff's in general are quite common place on Myridia and have evolved into many different forms. Skiffy is a short tail Nahm Skiff, one of the more doglike varieties.



ALAMO

Alias	Al, Mo, Trouble
Age	22
Sex	Female
Birth Planet	Ise Olar
Species	Felion/Ueman
Occupation	Breaker/Bodyguard/Theif
Weapon	Heart Breaker & Tear Jerker

Alamo is a trouble maker. She has a fiery personality and the ability to get in to trouble at a moments notice. Quite the wildcard she still seems to be there if Kit needs some help - but always does a runner before paying a bar tab. Alamo is usually seen with her Skiff - Tiger.



Heart Breaker



Tear Jerker

Standard Gear

JUSTICE KREEL

A human privateer and sometime rival of Kit's. Justice or "J" as she is known is very good at whatever job she is doing and is highly competitive. It is believed that she had Sol Tri spec ops training before leaving the military to work as a free agent.

Her weapon of choice is a Stabbe folding pistol and she has a midified Ixion IF-29 Fighter called "Freedom" which docks with a small scoutship called "Liberty". Ironically none of those names (Justice, Liberty and Freedom) actually describe what she stands for which is in fact the pursuit of wealth... or so it seems.



Standard



Heavy EVA Armor

NARA SAHASHTI

Sol triumvirate special forces leader of Grim Squad - a black ops group that works outside the jurisdiction of the Sol Tri. Nara is a rare tailless Felion possibly the result of more Sol Tri genetic engineering.



Basic Armor



Weather Cloak

SOL TRIUMVIRATE

The Sol Triumvirate is ruled by the old home planets of Terra (Earth), Mars and Jovian States. In the days of Human expansion, a time called the Old Frontier some 600 years before the New Frontier mankind was far more aggressive in its contact with other species which led to many small wars.

Eventually in the year NF -3570 the first Frontier war broke out and lasted some 110 years it ended in a stalemate. There was a period of peace but that ended with the outbreak of the Second Frontier War. Unfortunately for the Humans they lost and they never fully recovered their position in the galaxy. Also known as "Sol Tri".



Sol Trooper

Heavy Kreig Armor

FELION

A cat like hybrid species of Human genetically engineer for the first frontier explorations. They consider themselves a noble race superior to humans. Generally they didn't interact with other species and kept to their home planet – Midsun. Until their entire population was devastated by the Darques in NF 162. Now the remnants of the species are spread out across the galaxy



Thomas Zeese

Leon Urquhart

LUCY REICHENBACH

Felion Rogue, Age 25

Lucy works for the highest bidder. A longtime friend/rival to Kit, yet sometimes she helps Kit out. She's a bad egg with a heart of gold.



Age 14

Age 20

Age 25

GRAN FAY

A humanoid race distinguished by their pale skin and antennae like eyebrows

First encountered just after the 1st Frontier War they have proven themselves to be very good administrators and are usually found in charge of many settlements. Basically they have a reputation as a species as being bureaucrats for hire.

Gattling Riddeen

Alias	Gatts, Gatty
Age	18
Sex	Female
Birth Planet	Unknown
Species	Gran Fay
Occupation	Student

Her parents died under mysterious circumstances when she was 8 years old and ever since she's been living with her elder brother Darvis, the Administrator of Korunda. Gattling is little more than a spoilt brat with too much time and money most of which she spends with her pet skiff, Ta Ta.

Her best friend, Alamo turns out to be a spy drone who is shot right before her eyes by a Gouret assassin. Later when she discovers her brother's plans and ends up on the run she hooks up with Berrie Elliot. Who turns out to be working for Kagemusha.



Darvis Riddeen

Age	34
Sex	Male
Species	Gran Fay
Occupation	Administrator

Darvis is a career diplomat. From a young age he has worked his way to becoming one of the youngest Administrators of the Gran Fay. Currently he is employed by the Lithorians to Administer the Greater Lithorian Province of Korunda. He is guardian of his younger sister, Gattling and has a wife Zephie. Riddeen's Parents died in unusual circumstances while he was studying off-world.



Lady Zyiah

HUMAN

Originating from the Sol system, humans are not as widespread as they were before the war. They tend to congregate in groups over solitary settlements.



Sev Entiago



Shelles Fieste

LITHORIAN

A warlike reptilian race known for their horny T-shaped heads. Their Greater Lithorian Empire was the real victor of the Second Frontier War and they now control a fair portion of the galaxy. They are two distinct type of Lithorian Faen and Semm.

Faens Lithorians come from the western continents these Lithorians are generally bigger and more aggressive than the Semm Lithorians are. Faens tend to have larger beard horns and are darker in color. They also tend to shun contact with off-worlders.

While Semm Lithorians hail from the East of Lithore. Semms travel more and are usually found off-world as they seem to be more tolerant of other species.



Ferra Dens

Rocky Simulora

High Guard

GREN MOSRAH



Age	44
Sex	Male
Planet	Lithore
Species	Faen Lithorian
Occupation	Soldier
Weapon	Crax

A general in the Army of the Greater Lithorian Empire. He is the military side of Darvis' administration. Gren is a no nonsense fighter but stops to think out a situation before getting in over his head. His offsider is another Lithorian soldier and friend, Gordo Dens.

General Gren Mosrah

GORDO DENS



Right Hand man to Gren Mosrah, Gordo is Gren's minder and an expert with the Lithorian Crax, A large axe-like club that mostly relies on blunt force trauma to damage opponents. Favored by the Lithorians and sometimes modified to use energy charges on impact to increase the already massive damage they inflict. Sacrifice speed of attack for damage.

SQUAMATAN

A Lizard like race that inhabit the desert side of the planetoid Falterdan G-66. They usually have four horns and a thick tail which stores water. Squamatan settlements are usually build into the ground to provide the best protection from the elements.



Female

Elder Male

Male Worker

TERRA-LI

A Squamatan GT pilot and part time breaker. Terra is one of the best GT pilots on the circuit. Her home track is the one on Duel Core.



GT Gear



Standard

MAGASSE

Sisterhood of the Magasse

An all female order that has repositories of lost technology scattered through the galaxy and protected by a well armed group of warrior elites. The order gained prominence after it hosted the treaty of Gerad Nolt and took control of many of the Lost Species technology for safe keeping.



High Priestess



Warrior Elite

ZARR

Human sword for hire. Once a Warrior elite sister of the Magasse. Zarr left the order after she failed to stop the theft of the Façade of Qa.

Her sword is Gylus and it's a free blade type.



Zarr and her blade Gylus

AXAEL

Axael is Kagemusha's second in command. She is a hardend warrior who fights alongside two assassin drones Skylla and Kharybdis.



Full Armor



Unmasked

ASSASSIN DRONES

Not much information is known about Skylla and Kharybdis except that the two assassin drones work together and for Axael. Skylla is armed with deadly long range cutting ribbons for hands while Kharybdis has scissorlike claws for close range combat. Presumably this is to balance each other out but Kit made reasonably short work of them when they attacked her in "Axael"



Skylla

Kharybdis

FLAR



Frog-Like Alien Race

GouRET



Gouret Assassin



8 foot tall – 4 eyed, 4 armed race. Very rarely seen in public – always wear full armor. Kagemusha hired one to destroy the evidence of the Twin unit copy of Alamo.

THE SHELL

One of the four species involved in the Second Frontier War. The Shell are a crustacean species known for their very strong group binding. Usually found in groups of a dozen or more and rarely less than three, although it is common to find them in clusters of a hundred or more.

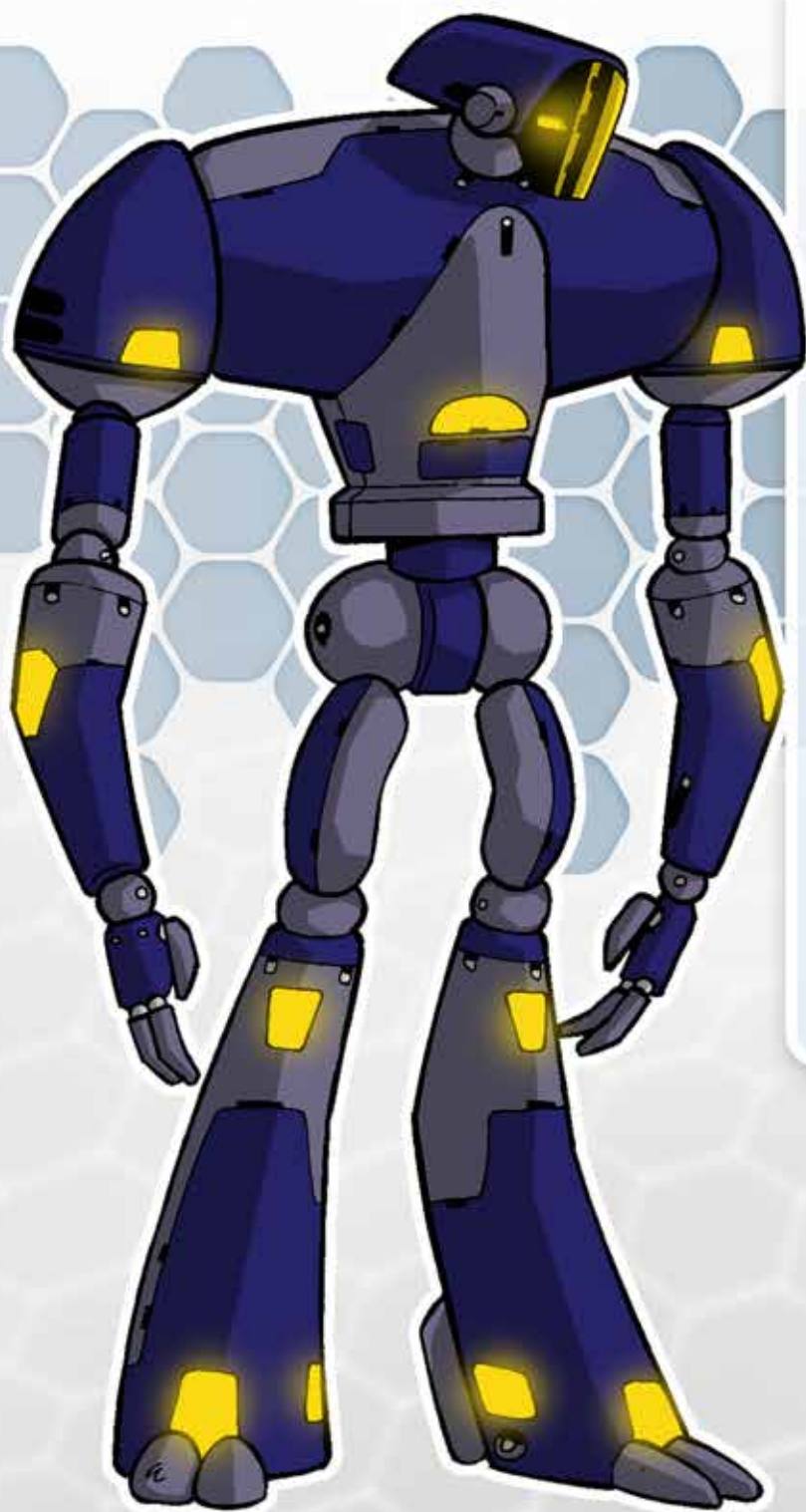
Although they are naturally heavily armored and their large grinding teeth make them look very dangerous they are however quite peaceful in nature.

Ambassador Adamon

One of the signatories on the treaty of Gerad Nolt that signalled the end of the 60 year long Second Frontier War and the start of what has become known as the New Frontier era.



GALLAENIUM CORE



One of the four Species involved in the Second Frontier war. Initially a silicon based life form the Core evolved further via technology into a completely inorganic life form many thousands of years earlier and very little physical evidence of the original culture is left.

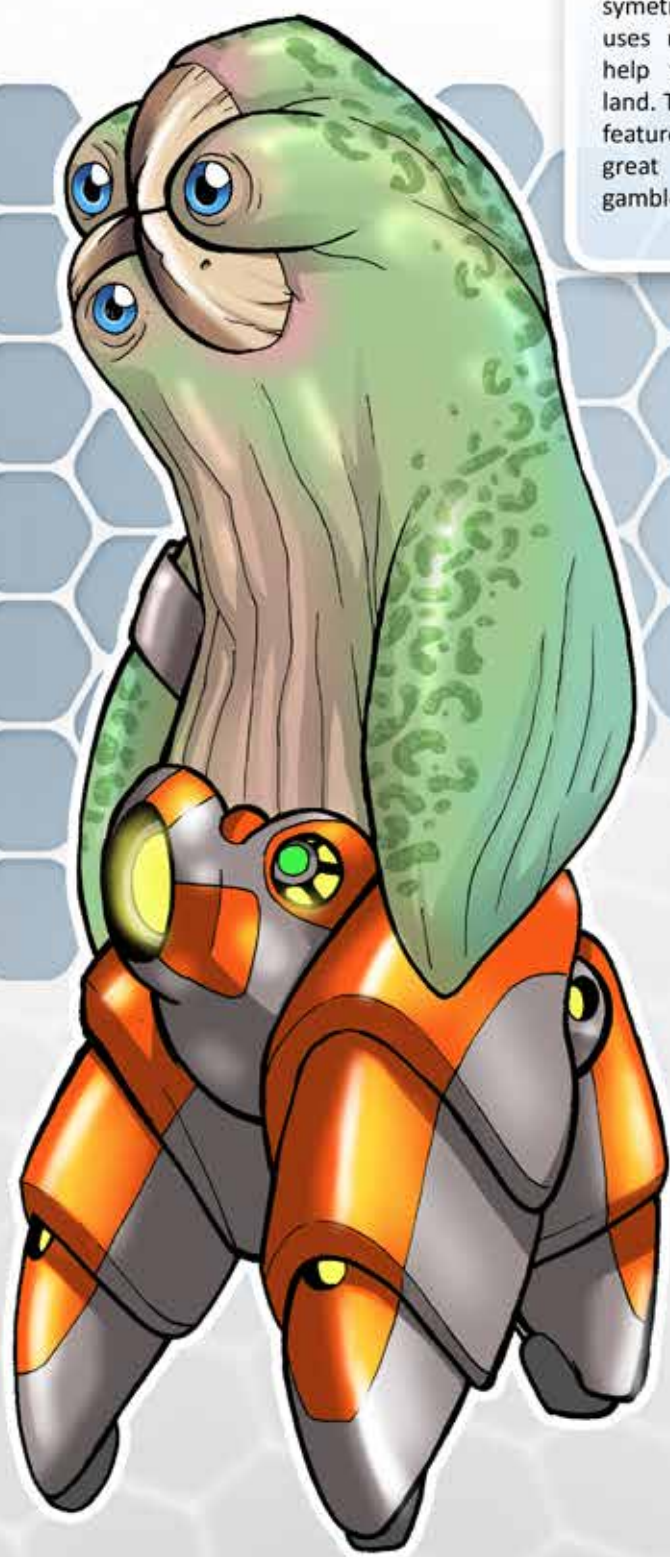
The core now build new variations of their form as needed and work as a Hive mind. They are not emotionless logic machine they are just robotic bodies. So they are still programmed to react with the same sorts of emotions their forefathers had.

They initially stayed out of the war but got dragged into it by the other species. The core generally act as peacekeepers where possible seeing it as their duty to the "lesser" organic forms.

Hunter

PEPPA PON

Amphibious trilaterally symmetrical species that uses mecahning legs to help them navigate on land. Their lar of readable features makes them great salesmen and gamblers.



Assisted Land Mobility

LEPUMYR



A humanoid race with a rabbit like appearance. Unlike Felions and some of the ther other human genectly engineered species the Lepumyr evolved separate from any human contact and are naturally occuring.

Sun Dae

Rogue adventurer. Pronounce "Soon Day"

TAVIS



Medium Combat Armor

DARQUE



Soldier

KEESHAK



Grand Knight of the Sword

KAGEMUSHA



Combat Frame Type 1

DEVI GOODRUN

Alias	DG, Goodbun, Goodbum, Good Rum
Age	22
Sex	Female
Planet	Zerbeos
Species	Human
Occupation	Admin Assistant

Devi is a low level administrative assistant at the South Gate terminus of Myridia First. Years Earlier as teen she met with Kit on the planet Zerbeos where Devi lived with her family, desperate to leave. After "helping" Kit out in an incident with a horde of mud pigs she got left behind to stay with her family. From then on she worked her way to Myridia as a steward on a cargo ship.



Young Devi



Older Devi

ARKY OPTRIX

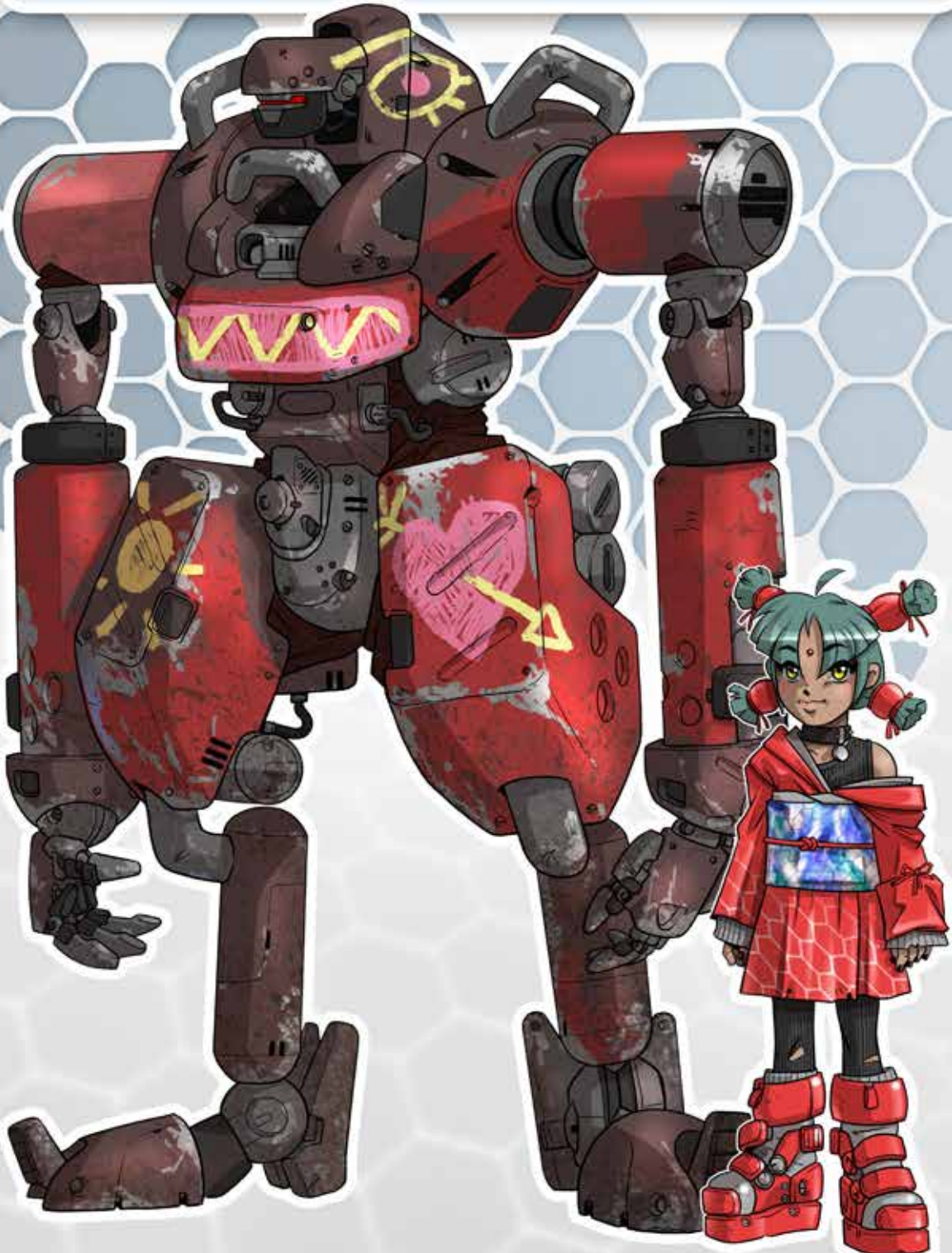
A space pirate for hire. She has a fast outrunner starship called the Archaeopteryx.



Standard Gear

POSIE & ATTLA

10ft tall robot works with its MESU called Attila who looks to be a young green hair girl who controls the mech Posie. Attila is actually a MESU (Mobile External Sentient Unit) that controls the large mech from a second vantage point giving it better battlefield reconnaissance.



Posie

Attila

RUNNING BOY



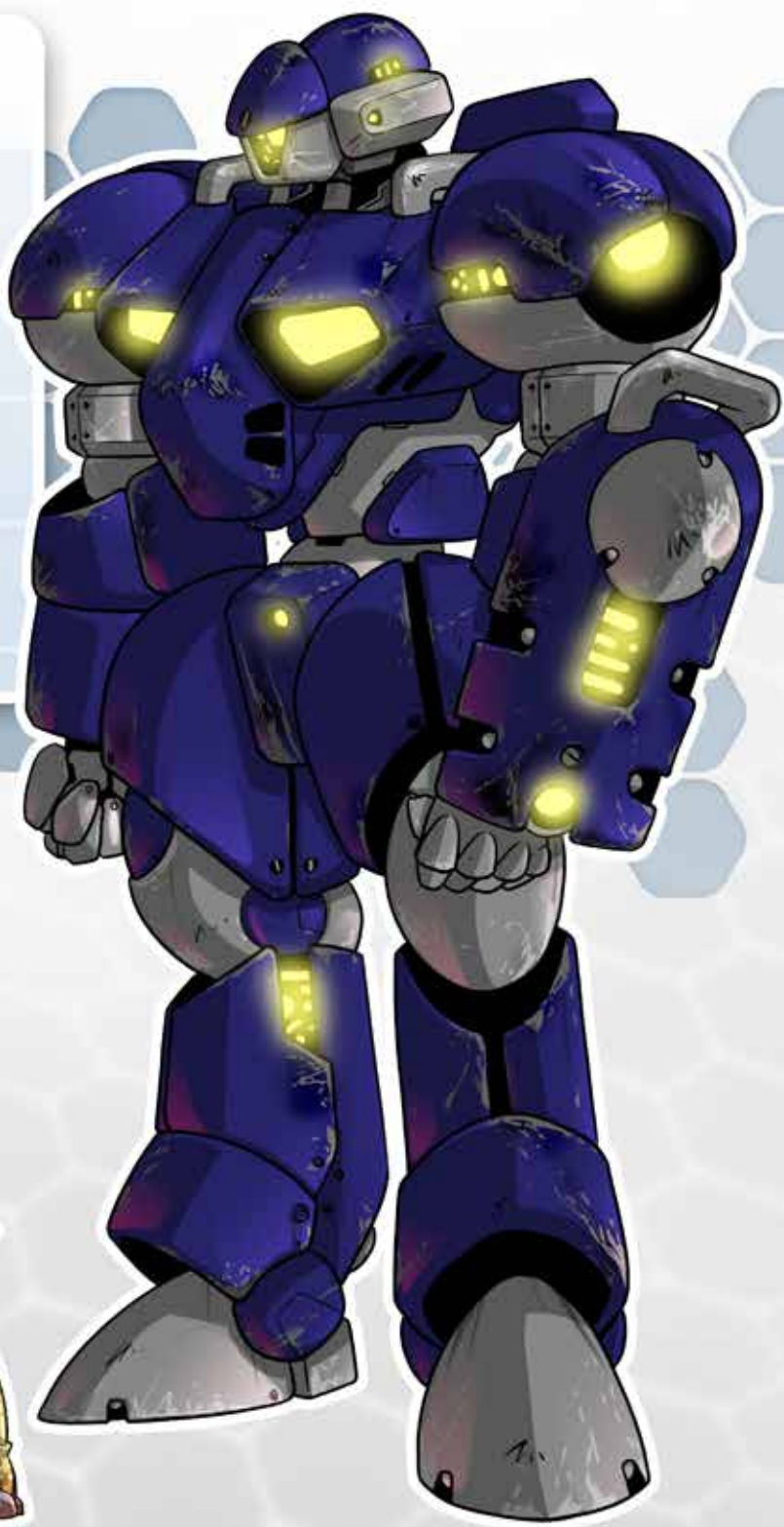
Personal All-Terrain transport frame. Running boy is the home use version of a frame. Mostly found on small construction sites, large shops and farms it's the equivalent of a mini forklift. Very common in urban areas.

FRAMES

The common name for powered drone armor. "Frames" refer to the larger vehicle scaled mecha that are piloted by one or more people. Smaller personal sized suits are referred to as "Skins".

Frames are quite popular due to their ruggedness and mobility across various landscapes and in space. They're well suited for both heavy labour, combat and exploration.

Popular brands include Autodrone, Übermech and Combat Gyro.



Basic Grenadier frame in Police configuration

CAVALIER



Felion Grand Cavalier Frame

SCOID



Sol Sroid Class Combat Frame

STRIDER

A combat frame of squamatan design. Seats one pilot and comes in various weapons configurations as needed.



Squamantan Scout Strider

GUN THRUSTER

Small, very powerful hover vehicles with over powered thrusters and at least a front mounted cannon. Basically they are a hover equivalent of a quad bike... with a big gun.



Kit's GT

DRONES



GL 1-P Series

These old standbys are common around the galaxy - cheap... and stupid they are great for menial tasks but have fallen out of favor thanks to the popularity of newer drones with more advance AI.



GS-Lambda Series

Compact and highly maneuverable thanks to their their single wheel drive. Basically they roll around on a single ball that is rotated via an electromagnetic switch system which allows the ball to spin on any axis. Upright stability is provided by a standard gyro stabilizer. It also features two manipulator arms seen here in their retracted state, folded across it's chest.

SHIPS



Scarab



Tempesta=SOL

IXION



Sol Tri IF-27

The Standard fighter of the Sol Triumvirate since the latter part of the Second Frontier War.



IF-29 "FREEDOM"

A modified later model Ixion IF-29. The IF-29 fixed a design issue where the fighter lost some maneuverability due to its weapon layout. The IF-29 moved the Pulse cannon to a pod on the vehicles belly thus giving them far greater specs in a dogfight.

Freedom belongs to Justice Kreel and is usually docked to her scoutship Liberty. It also has had its pulse cannon replaced by smaller hidden plasma launchers.

DARQUE BLADE



A Free blade variant. Free blades are fitted with simple AI and Geogravitic Inductors which give them the ability to hover and attack on their own or at range. Making them far more powerful than standard baldrs.

This Blade is has a low level AI that controls the blade. The AI is rated at about the level of a Pitt Bull and that agressiveness is reflected in the blade. It "obeys" Kit through voice commands and a special control glove.

The Blade is a K-25 Ceramic composite with tremendous cutting power nestled in a Korbidium Alloy Flat and Back.

Finally it is also equipped with an Electroplasm booster (Dark Energy) that gives it it's Daque blade name



Darque Blade

BLADES

While blasters are quite common, those that have to combat powered armor and mechs in close combat favor blades. Their speed, damage and penetration abilities make them deadly weapons in the hands of expert breakers. There are two main types - solid and Vblades. Solidtype are physical blades that are made from ceramic or alloys while Vblades are energy based blades



Gladion



Bastar



Zarr's Free blade.

Guylus

Twin Blade type – Has a split blade that vibrates ultrasonically which gives it a tremendous cutting ability.

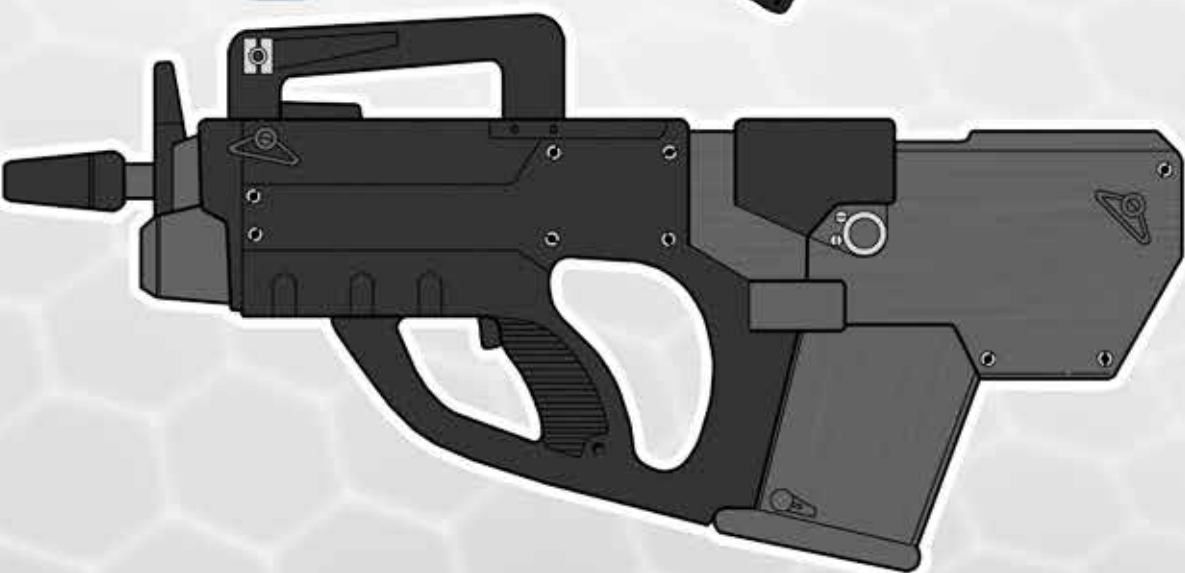
SMALL ARMS



Stabbe Folding Pistol



Petit-Bleu



Sol Trooper STUBB

NOOT



Large bipedal, odd-toed ungulate, reptiloid. Used around the galaxy as a horse. Reasonably docile and domesticated they are quite hardy and easily adapt to many different extremes of environment.

Odd-Toed Ungulate

SKIFFS



Vultus

Name applies to a variety of small animals. Found throughout the galaxy. Common on Myridia.

Similar to a small dog or cat and generally kept as pets. Some are more bird like while others even grow up to 2 meters tall.

Most have two flight glands and communicate via color changes. Also known to "mark" their enemies when mad with a pungent fluid.



Avius



Tiger Nahm



Short Tail Nahm



Rat Tailed Kring

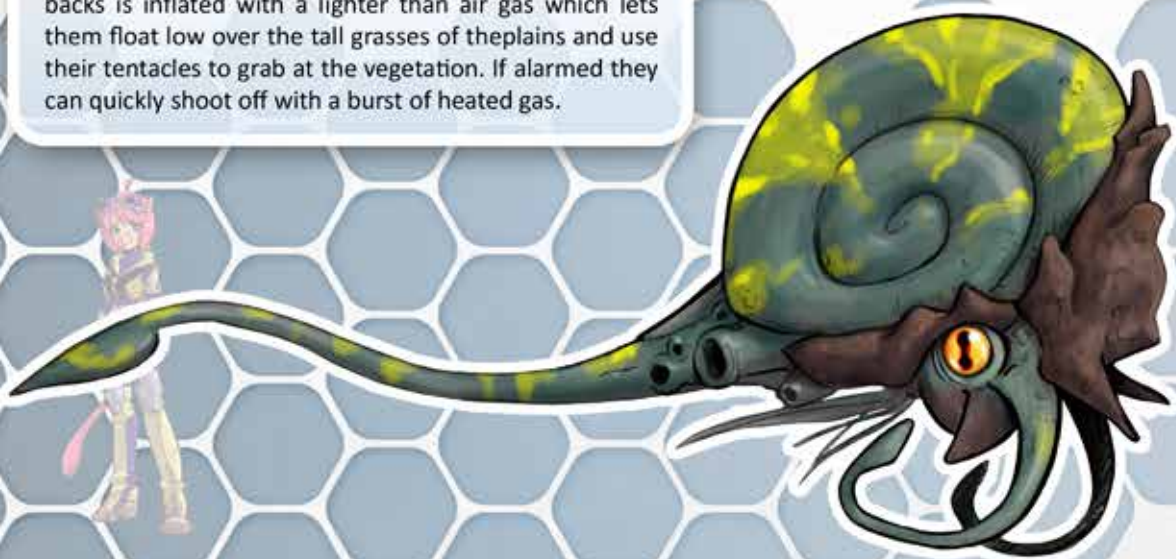


Doil's Ring Tail

GRAZERS

Gas Grazer

Large Nautiloid like haerbivore found on the plains of many planets, in this case Falterdan. The coil on their backs is inflated with a lighter than air gas which lets them float low over the tall grasses of the plains and use their tentacles to grab at the vegetation. If alarmed they can quickly shoot off with a burst of heated gas.



Bino

Large rhino-like ground herbivore but with two large nose horns.



CREATURES

Kaeboux

Plains dwelling herbivore
- found on Falterdan



Khinoc

Origins for this beast are unknown but it has been introduced to Falterdan at some point by an unknown party. Khinocs are basically Teeth and muscle. They are a kind of parasite hunter. They work in packs to attack larger prey when possible. They attack by pouncing on their prey and burrowing their heads into the flesh where they begin eating as the prey dies from its wound. With larger prey they can spend days eating before the animal eventually dies from it's wounds.



VORHUND

Large four eyed predator kept as guard dogs by the Sisterhood of the Magasse.



Alpha Male

SCROAD

Found wandering the plains regions of the the planetoid Falterdan. The **Lesser Rhino Scroad** is named for its twin noses located on either side of its bony skull protrusion. With three short trunk like nostrils each they give the Scroad an excellent sense of smell and the ability to pinpoint their prey from kilometers away. Very aggressive and teratorial in nature they are to be treated with caution as they are extremely dangers in the wild... and captivity.



Lesser Rhino Scroad

GAS DRAGON

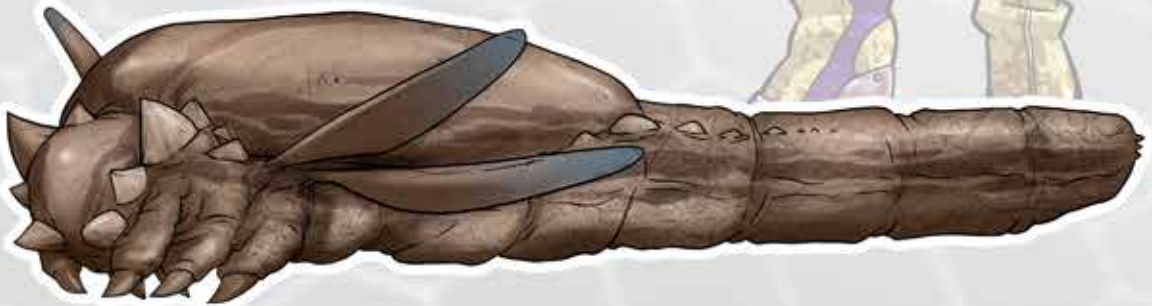
1.75m long insect. The adult form while fearsome looking is not very dangerous. It is the larval form or Gruecumber which causes the most problems with its voracious appetite and large numbers which can strip food from a large area very quickly. Considered a pest to be destroyed on sight.



Egg



Gruecumber (Gas Dragon Larva)



Adult Gas Dragon



TIMELINE

-600.00	Old Frontier
-357.00	First Frontier War
-60.00	Second Frontier War (Warp Fleets)
0.00	Signing of the Treaty of Gerad Nolt at Maggasse
129.00	Gren Mosrah born
139.00	Darvis Riddeen born
141.05	Panya Durst born
147.10	Lucy Reichenbach born
148.03	Kit Ballard born
148.10	Justice Kreel born
151.05	Devi Goodrun born
151.08	Alamo born
155.00	Gattling Riddeen born
162.00	Darque genocide of the Felion
165.00	Blade Kitten: Zerbeos
168.01	Blade Kitten: Yulah Azalah
170.01	Skiffy born
170.04	Kit befriends Skiffy
170.08	Blade Kitten: Duel Core
171.01	Blade Kitten: The Iron Maiden
172.02	Blade Kitten: Facade of Qa
172.08	Blade Kitten: Wedding Guns
173.05	Blade Kitten: Kagemusha
173.05	Blade Kitten: Axael
173.06	Blade Kitten: Darque
185.00	Blade Kitten: Side Dish
190.00	Gungladiator

DUEL CORE

AKA Falterdan G-66

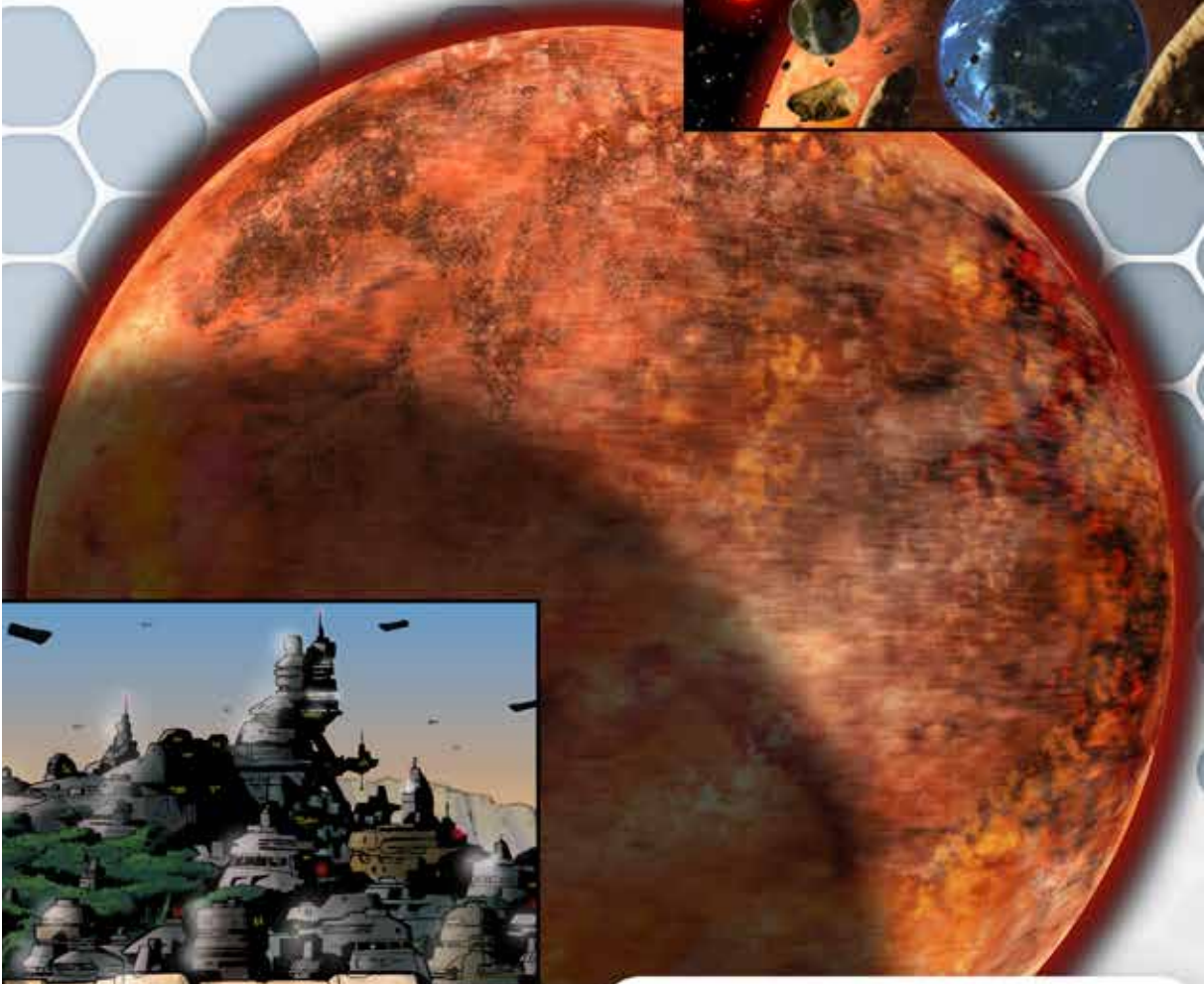


A Mobius shell planetoid, unique in that they only have one surface that forms the interior and exterior of the synthetic satellite . These were originally constructed many hundreds of thousands of years ago by one of the lost species.



KORUNDA 4

AKA Myridia



Forth planet in the Korunda System, also known as Myridia, is the main inhabited planet in the system. The seaside capital of Myridia First is the seat of power in the region both legal and illegal.

The planet's surface is mostly desert with about 25% covered in water. The planetary settlement exists mostly for it's strategic importance and position in the space lanes.



KEY WORDS

Breaker	Common name for Bounty Hunter/Mercenary
DCs	Data Cylinders, small metallic rods, 8cm long and 1cm in diameter. The standard digital storage device. Also know as Data Rods, Datars, DRs and Rods.
Drones	Robots
EHS Engines	EHS or Extended HyperSpace engines are standard HS engines with a longer range.
Falterdan!	Slang. Expletive.
Flo-Peds	Floating Mo-Peds. Small hover bikes used by tourists.
Frames	Larger powered drone armor. User Pilots armor.
Geogravitic inductors	Gravity control units. Used to make things hover or give gravity to starships.
Ground Grenade	Small Microwave based anti-personnel detonation unit
Guard Post	Lithorian robotic Sentinels. 2.5 meters tall floating police units.
Hex	✖ Unit of currency
Hyperspace Engines	Hyperspace engines work by generating a Slip-Field (A field of particles which allows the ship to slip dimensions)and accelerating beyond light-speed without the infinite energy demands normally space requires
New Frontier	NF - Starting point of the universal calendar. The end of the Second Frontier war and the signing of the Gerad Nolt
Noink	Slang. Stands for "NO-Idea Noob Kid" - a n00b but worse
Skee	A sound Skiffy makes
Skins	Personal powered armor. User wears armor.
Slaves	The one unit of currency that has equal value amongst the different species is slaves. It is for this reason slavery is tolerated by all.
Starship Propulsion	Ships have two types of engines. Sublight and Hyperspace. Sublight engines are used to cover local system distances, planet to planet in a number of hours. A trip fro Earth to Jupiter would take about 32 hours at standard speed. Hyperspace engines are used to traverse between solar systems and cover many light years in a mater of days..
Swee	Slang. Corruption of Sweet, as in good/excellent
Telepop	TELEPO rtation PO rtal – Allows instant access between two places.

CONTENTS

Alamo ... 08
Ambassador Adamon ... 28
Arky Optrix ... 37
Atilla ... 38
Avius ... 52
Axael ... 24
Bastar ... 49
Bino ... 54
Crax ... 19
Darque ... 33
Darque Blade ... 48
Darvis Riddeen ... 15
Devi Goodrun ... 36
Doil's Ring Tail ... 53
Duel Core ... 60
Falterdan G-66 ... 60
Felion ... 12
Ferra Dens ... 17
Flar ... 26
Frames ... 40
Freedom ... 47
Gallaenium Core ... 29
Gas Dragon ... 58
Gas Grazer ... 54
Gattling Riddeen ... 14
Genadier ... 40
GL 1-P ... 45
Gladion ... 49
Gordo Dens ... 19
Gouret ... 27
Gran Fay ... 14
Grand Cavalier ... 41
Grazers ... 54
Gren Mosrah ... 18
Grim Squad ... 10
Gruecumber ... 58
GS-Lambda ... 54
Gun Thruster ... 44
Guylus ... 49
Heavy Kreig Armor ... 11
High Guard ... 17
High Priestess ... 22
Human ... 16
Hunter ... 29
IF-27 ... 47
IF-29 ... 47
Ixion ... 47
Justice Kreel ... 09
Kaeboux ... 55
Kagemusha ... 35
Keeshak ... 34
Key words ... 62
Kharybdis ... 25
Khinoc ... 55
Kit Ballard ... 04

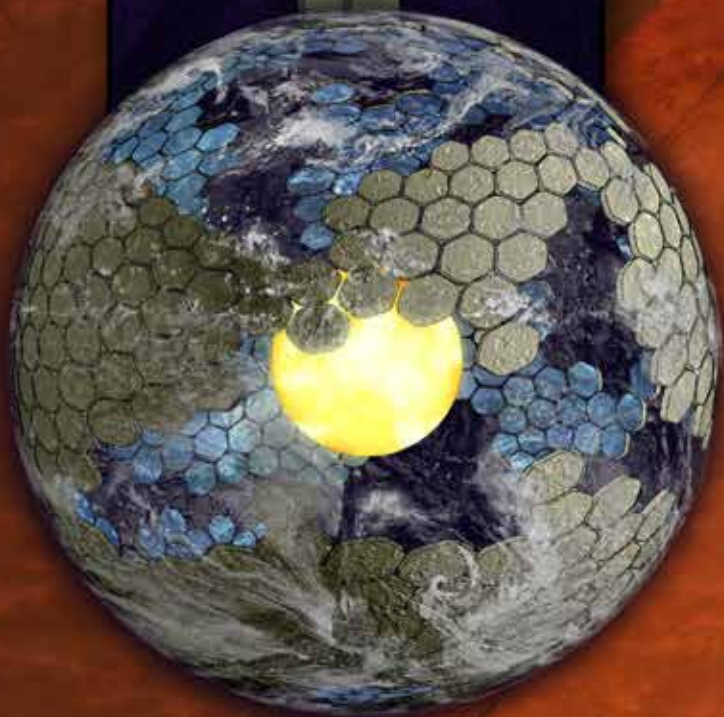
Korunda 4 ... 61
Lady Zyiah ... 15
Leon Urquhart ... 12
Lepumyr ... 31
Lithorian ... 17
Lucy Reichenbach ... 13
Magasse ... 22
MESU ... 38
Myridia ... 61
Nara Sahashti ... 10
Noot ... 51
Peppa Pon ... 30
Petit-Bleu ... 50
Posie ... 38
Rat Tailed Kring ... 53
Rocky Simulcra ... 17
Running Boy ... 39
Scarab ... 46
SCOID ... 43
Scroard ... 57
Sev Entiago ... 16
Shell, the ... 28
Shelles Fieste ... 16
Ships ... 46
Short Tail Nahm ... 53
Sisterhood of the Magasse ... 22
Skiffs ... 52
Skiffy ... 07
Skylla ... 25
Small Arms ... 50
Sol Triumvirate ... 11
Sol Trooper ... 11
Squmantan ... 20
Stabbe folding Pistol ... 50
Strider ... 43
STUBB ... 50
Sun Dae ... 31
Tavis ... 27
Tempesta=Sol ... 46
Terra-Li ... 21
Thomas Zeese ... 12
Tiger Nahm ... 53
Timeline ... 59
Vorhund ... 56
Vultus ... 52
Warrior Elite ... 22
Zar ... 23



2001



2007



www.bladekitten.com