SOLAR SYSTEMS USED/COLONIZED BY SPACERS' LEAGUE

- SOLAR SYSTEM: ORIGINAL HOME SYSTEM OF HUMANITY

-1: ALPHA CENTAURI. 4.36 LY, 14 HR 39 MIN 36 SEC, -60° 50' 02" G2+K1+M5. PROVIDENCE (A. CENT. Bb): 0.95 EM, 0.91 G, AVG TEMP: +10°/+23°C, BREATHABLE ATMOSPHERE. VERY RICH METAL DEPOSITS. PRIME COLONIZATION WORLD. NEW CAPITAL WORLD OF SPACERS' LEAGUE.

-2: TAU CETI. 11.9 LY, 01 HR 44 MIN 04 SEC, -15° 56' 14", G8. NEW VENICE (T. CETI Fa). FIRST MOON OF T. CETI F. 0.91 EM, 0.95 G, AVG TEMP = +23°C, BREATHABLE ATMOSPHERE. PRIME COLONIZATION WORLD.

-3: LUYTEN'S STAR: 12.2 LY, 07 HR 27 MIN 24 SEC, +05° 13' 32", M3.5V. GEMINI (LUYTEN B). 2.9 EM, 1.1 G, TEMP = +19°C, BREATHABLE ATMOSPHERE.

-4: TEEGARDEN'S STAR: 12.6 LY, 02 HR 53 MIN 01 SEC, +16° 52' 53", M7V. SHADOWLANDS (T. S. B). 1.05 EM, 0.98 G, TEMP = +28°C, BREATHABLE ATMOSPHERE, LIQUID OCEANS. NOCTURNIA (T.S.C), 1.11 EM, 1.04 G, TEMP = +13°C, BREATHABLE ATMOSPHERE. LARGE ORE DEPOSITS, MINING WORLD.

-5: WOLF 1061: 13.8 LY, 16 HR 30 MIN 18 SEC, -12° 39' 45", M3V. NEW SHOURIA (WOLF 1061 C). 3.1 EM, 1.3 G, TEMP = +21°C. NEW HOMEWORLD OF KOORIVARS. HOME OF THE KRAITS (GIANT INTELLIGENT DRAGON-LIKE BIRDS). NEW HAVEN (WOLF 1061 Ca). 0.8 EM, 0.78 G, TEMP = 18°/34°C, BREATHABLE ATMOSPHERE (810 MILLIBARS PRESSURE). OWNED BY TINA FORSTER'S NEW HAVEN PLANETARY CORPORATION.

-6: GLIESE 832: 16.2 LY, 21 HR 33 MIN 34 SEC, -49° 00' 32", M2V. VINLAND (GJ 832 C). 1.6 EM, 1.1 G, TEMP = +15°C, BREATHABLE ATMOSPHERE (1.7 BARS), HAS 5 MOONS. PRIME COLONIZATION WORLD.

-7: GLIESE 581: 20.5 LY, 15 HR 16', -8°, M. VORONKIA (GJ 581 C). HOME OF VORLAKS (VIOLENT, CRUEL RACE). UNDER PERMANENT QUARANTINE. HYANGSU (GJ 581 Ca). FIRST MOON OF VORONKIA, 0.9 EM, BREATHABLE ATMOSPHERE. HOMEWORLD OF HOSHIS (INTELLIGENT RACE OF SMALL CENTAURS, PROTECTED BY SPACERS' LEAGUE). OCEANA (GJ 581 D). 3.1 EM, 1.14 G, OCEAN PLANET, HOME TO 5 INTELLIGENT MARINE LIFEFORMS. HOUSES HUMAN MARINE BIOLOGY RESEARCH STATION.

-8: TRAPPIST-1. 39 LY, 23 HR 06 MIN 28 SEC, -05° 02' 28", M8V. BOREALIS (TRAPPIST-1 D). 0.48 EM, 0.55 G, TEMP = +9°C, BREATHABLE ATMOSPHERE. ICELANDIA (TRAPPIST-1 E). 0.8 EM, 0.93 G, TEMP = -12°C, BREATHABLE ATMOSPHERE, RICH METAL ORE DEPOSITS, MINING WORLD. HYBERNIA (TRAPPIST-1 F). 1.15 EM, 0.87 G, TEMP = -52°C, METHANE/HYDROCARBON LIQUID/ICE GLOBAL OCEAN, A TREASURE TROVE OF HYDROCARBONS. THE KLONDIKE (ASTEROID BELT). HIGH CONTENTRATION OF LARGE M-TYPE ASTEROIDS.

-9: HD 40307: 42 LY, 05 HR 54 MIN 04 SEC, -60° 01' 24", K. NEW POLYNESIA (HD 40307 G), SIXTH PLANET OF SYSTEM. 0.9 EM, 0.88 G, TEMP = 25°C, GLOBAL OCEAN WITH THOUSANDS OF ISLANDS, TROPICAL CLIMATE, BREATHABLE ATMOSPHERE. PRIME COLONIZATION WORLD.

-10: YZ CETI: 12.1 LY, 01 HR 12 MIN 30 SEC, -16° 59' 56", M4.5V. WOTAN. 3RD PLANET, 1.14 EM, 1.04 G, TEMP = -10°/+30°C. BREATHABLE ATMOSPHERE, HEAVY METALS DEPOSITS.

-11: 61 CYGNI: 11.4 LY, 21 HR 06 MIN 54 SEC, +38° 24' 5 K5+K7. NOVA DOMO (61 CYGNI Ac). 0.7 EM, TEM +17°, BREATHABLE ATMOSPHERE.

-12: UPSILON ANDROMEDA: 43.9 LY, 01 HR 36 MIN 48 SEC, +41° 24' 20", F8+M. JURASSIKA (U.A. D). 1ST MOON O 3RD PLANET, 1.09 EM, 0.98 G, TEMP +18°C, ACTIVE VOLCANOES AND PRIMITIVE LIFEFORMS, INCL SOME PREDATORS. NEW CHARON (U.A. 2ND MOON OF 3RD PLANET, 0.7 EM, 0.5 TEMP = -25°/-02°C, BREATHABLE ATMOSPHERE. MINING WORLD.

-13: MU ARAE: 49.8 LY, 17 HR 44 MIN 08 SEC, -51° 50' 03", G3. MU (MU ARAE Ba). 1ST MOON OF MU ARAE B, 0.75 EM, 0.76 G TEMP = +20°C, THIN BUT BREATHABLE ATMOSPHERE, VERY RICH DEPOSITS OF HEAVY METAL ORES. MINING WORLD.

-14: TAU BOÖTIS. 50.84 LY, 13 HR 47 MIN +17° 27' 25", F6+M2. EL DORADO (T. B. Ab), 4TH PLANET OF SYSTEM, 1.5 EM, 1.1 G, TEMP = +5°/+15°C, BREATHABLE ATMOSPHERE, HUGE METAL ORE DEPOSITS, PRIME COLONIZATION WORLD.

-15: HD 10647: 56.6 LY, 01 HR 42 MIN 29 SEC, -53° 44' 27", F9. UTOPIA (HD 10647 b), NEAR TWIN OF EARTH, BREATHABLE ATMOSPHERE. PRIME WO

-16: 16 CYGNI: 70.5 LY, 19 HR 41 MIN 48 SEC, +50° 31' 30", G+G+M. ATLANTIS (16 CYGNI A 1.35 EM, 1.05 G, TEMP = 21°C, LARGE OCEANS, BREATHABLE ATMOSPHERE. PRIME WORLD

-17: 15 HR TO I 700 10.1 LY, M2V. NORDLAND (TO I 700

DRAZTS SECTOR

SUN

VORONKIA

HYANGSU

OCEANA, VORONKIA, HYANGSU

MARKAN PRIME

KADOSH