



Knowledge Organiser: Year 1 Blast Off to Space!

Key Vocabulary

Planet: A large object that orbits a star.

Solar system: A set of planets and the star it orbits.

Space Station: A base in space for astronauts to live and work on.

Astronaut: A person who goes to space.

Cosmonaut: A Russian person who goes to space.

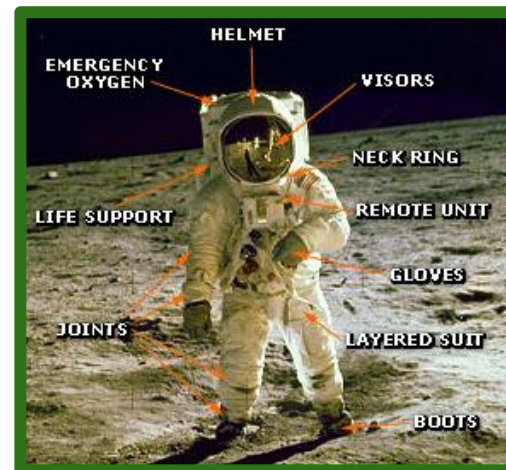
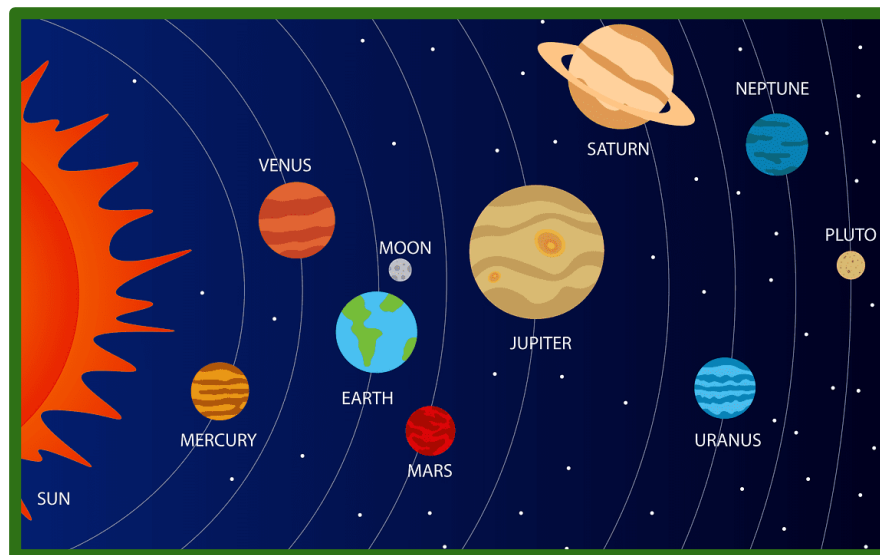
Moon: An object that orbits a planet.

ISS: A space station built by lots of countries who worked together.

Rocket: The engine that makes a spaceship take off.

Sticky Knowledge

- Helen Sharman and Tim Peake are the only British astronauts to enter space so far.
- Neil Armstrong and Buzz Aldrin were the first men on the moon.
- Only Americans have visited the moon so far.
- There are 8 planets in our solar system and one dwarf planet.
- The Space Race was when the USA and Russia both tried to build the first spaceship.
- The International Space Station can be seen without a telescope.



Next Step:
Explorers
Yr2

ICT
Beebot
explorers

D & T
A clay
sculpture.

Reception: superheroes