



SPACE

EARTH

- The Earth's rotation is gradually slowing.
- The Earth was once believed to be the centre of the universe.
- Earth has a powerful magnetic field.
- There is only one natural satellite of the planet Earth.



SUN



- At its center the Sun reaches temperatures of 15 million °C.
- The Sun is all the colours mixed together, this appears white to our eyes.
- The Sun is 4.6 billion years old.
- The Sun is 109 times wider than the Earth and 330,000 times as massive.

- The dark side of the moon is a myth.
- The rise and fall of the tides on Earth is caused by the Moon.
- The Moon is drifting away from the Earth.
- A person would weigh much less on the Moon.

MOON



MARS



- Mars and Earth have approximately the same landmass.
- Only 18 missions to Mars have been successful.
- Mars has the largest dust storms in the solar system.
- Pieces of Mars have fallen to Earth.

Sources:

- <https://space-facts.com/earth/>
- <https://space-facts.com/the-sun/>
- <https://space-facts.com/the-moon/>
- <https://space-facts.com/mars/>

