

BIG QUESTION 1 Where are we in the universe?

1. Watch the video and tick the words that you hear.

moon gravity comet meteorite solar system stars
galaxy universe Sun Earth orbit observatory

2. Write T or F

1. The star at the center of our solar system is Mars. _____
2. All planets in our solar system moves around the Moon. _____
3. Earth is the third planet from the Sun. _____
4. The gravity of the Sun causes the movement of planets in our solar system. _____
5. The path a planet takes around the Sun is called an orbit. _____
6. Scientists spend time on the International Space Station studying the solar system. _____
7. The Milky Way is the only galaxy in the Universe. _____

3. Complete the sentences with the words below.

light and heat to Earth / gravity / International Space Station

many solar systems / Mercury, Venus, Jupiter, Saturn and Uranus

solar system / 365 days

The Sun is a star that gives _____(1)

Earth is the third planet from the Sun in the _____(2)

The other planets in the solar system are _____(3)

All planets orbit the Sun because there is _____(4)

The Earth completes one orbit around the Sun in _____(5)

Scientists study the solar system from the _____(6)

The Milky Way is our home galaxy. It has _____(7)