

Earth, Moon and Sun

Earth



- Our home planet
- Goes around the sun in 365.25 days
- Made up of land and water
- The third planet from the Sun
- The Moon is kept in place by the pull of gravity from the Earth

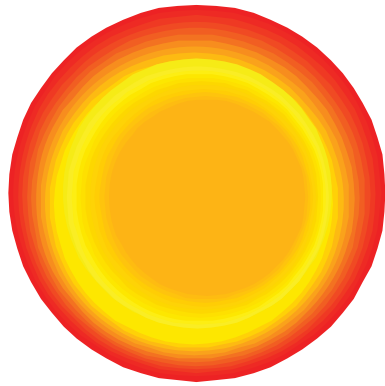
Moon



- Our only moon
- Goes around the Earth in 27.3 days
- There is no water or air on the Moon
- Neil Armstrong was the first man to step on the moon in 1969.
- One side of the Moon always faces the Earth (near side) the other side always faces away (far side)



Please remember to recycle this activity



Sun

- Our star
- One of over 100,000 stars in the Milky Way
- Just less than 150 million kilometres from Earth
- Temperature in the middle of the Sun is around 15 million Centigrade.
- Nothing can live on the Sun because it is so hot.

1. Roughly how long does it take the Earth to orbit the Sun?

2. How many planets are there between us and the Sun?

3. Where can you find water on the Moon?

4. How hot is the Sun?



Please remember to recycle this activity

5. Why doesn't the Moon just float away from the Earth?

6. Is the Sun a star?

7. What do you think the temperature is like on the far side of the Moon?

8. What makes the Earth such a special place to live?

9. What do we call the time it takes the Earth to orbit the Sun?

10. Why would it be impossible to go camping on the Moon?

