

SPACE AND LANDFORM STUDY GUIDE

What lights the moon's surface so we can see it?

sunlight

How would the moon and Earth appear if you were looking at them from space?

The moon would be smaller.

Why do we have day and night on Earth?

because Earth rotates on its axis

Why do the sun and moon appear to rise and set?

Earth rotates on its axis

What are two differences between Earth and moon that you could see from space?

The Earth is larger than the moon.

The Earth revolves around the Sun but the Moon revolves around the Earth.

The Moon is covered in craters and the Earth is covered in water and landforms.

Describe two ways that Earth moves.

The Earth revolves around the Sun once a year. This gives us the seasons.

The Earth rotates on its axis once a day. This gives us night and day.