

# Earth, Sun and Moon

Complete the sentences below.

star	Earth	planet	sphere	Moon
28 days	shape	Solar System	365 days	Sun

The Earth is a \_\_\_\_\_ and takes around \_\_\_\_\_ to travel round the \_\_\_\_\_.

The Sun is a \_\_\_\_\_ found at the centre of our \_\_\_\_\_.

The \_\_\_\_\_ takes \_\_\_\_\_ to travel round the Earth.

The \_\_\_\_\_, Sun and Moon are all roughly the \_\_\_\_\_ of a \_\_\_\_\_.

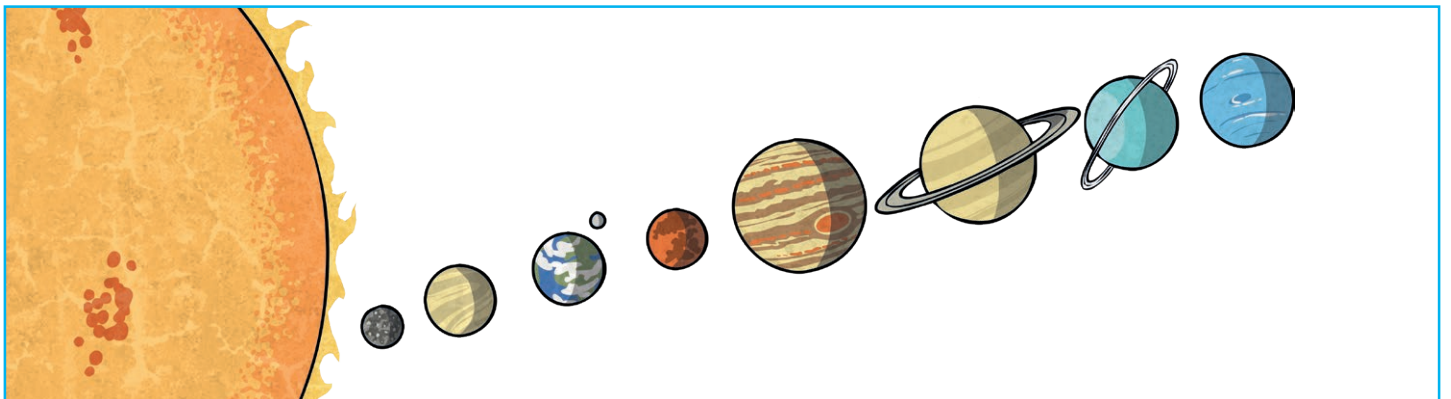
## Answer the following questions:

How much bigger is the Sun than the moon? Tick one.

- ☐ The sun is 4 times bigger than the Moon.
- ☐ The sun is 40 times bigger than the Moon.
- ☐ The sun is 400 times bigger than the Moon.

Which is biggest, the Earth, Sun or Moon? \_\_\_\_\_

How long does it take for the Earth to make one turn on its axis? \_\_\_\_\_



Extension



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# Earth, Sun and Moon Answers

Complete the sentences below.

The Earth is a **planet** and takes around **365 days** to travel round the **Sun**.

The Sun is a **star** found at the centre of our **Solar System**.

The **Moon** takes **28 days** to travel round the Earth.

The **Earth**, Sun and Moon are all roughly the **shape** of a **sphere**.

## Answer the following questions:

How much bigger is the Sun than the moon? Tick one.

- ☐ The sun is 4 times bigger than the Moon.
- ☐ The sun is 40 times bigger than the Moon.
- ☒ The sun is 400 times bigger than the Moon.

Which is biggest, the Earth, Sun or Moon?

**The Sun has a diameter of around 844 000 miles across.**

How long does it take for the Earth to make one turn on its axis?

**It takes one day – 24 hours.**