

PLANETS

What is a planet? What do we know about Mars?
What are Saturn's rings made of? Find out more about
the planets of our Solar System.

Do You Know? is a series of levelled non-fiction books featuring video content, project work and critical-thinking activities to motivate and engage young learners. Covering a range of STEM topics from nocturnal animals to climate change, *Do You Know?* takes an enquiry-based approach, developing children's language, communication and investigation skills.

Level 1 Pre-A1 • 400 headwords

Level 2 A1 • 600 headwords

Level 3 A1+ • 800 headwords

Level 4 A2 • 1100 headwords

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DO YOU KNOW?

PLANETS

1

Ladybird

Level 1

DO YOU KNOW?



PLANETS



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New words



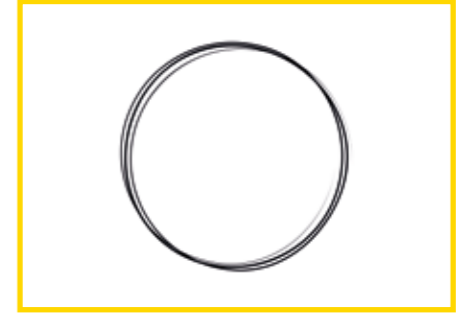
air



cold
(adjective)



made of



round
(adjective)



gas



ice



spot
(noun)



storm



important



life



study
(verb)



take photos

What is the Solar System?

A solar system has a sun and planets. Our Solar System has eight planets.

the Solar System

Mercury



Venus



Earth



Mars



This is our planet, Earth.

the Sun



Jupiter

Saturn

Uranus

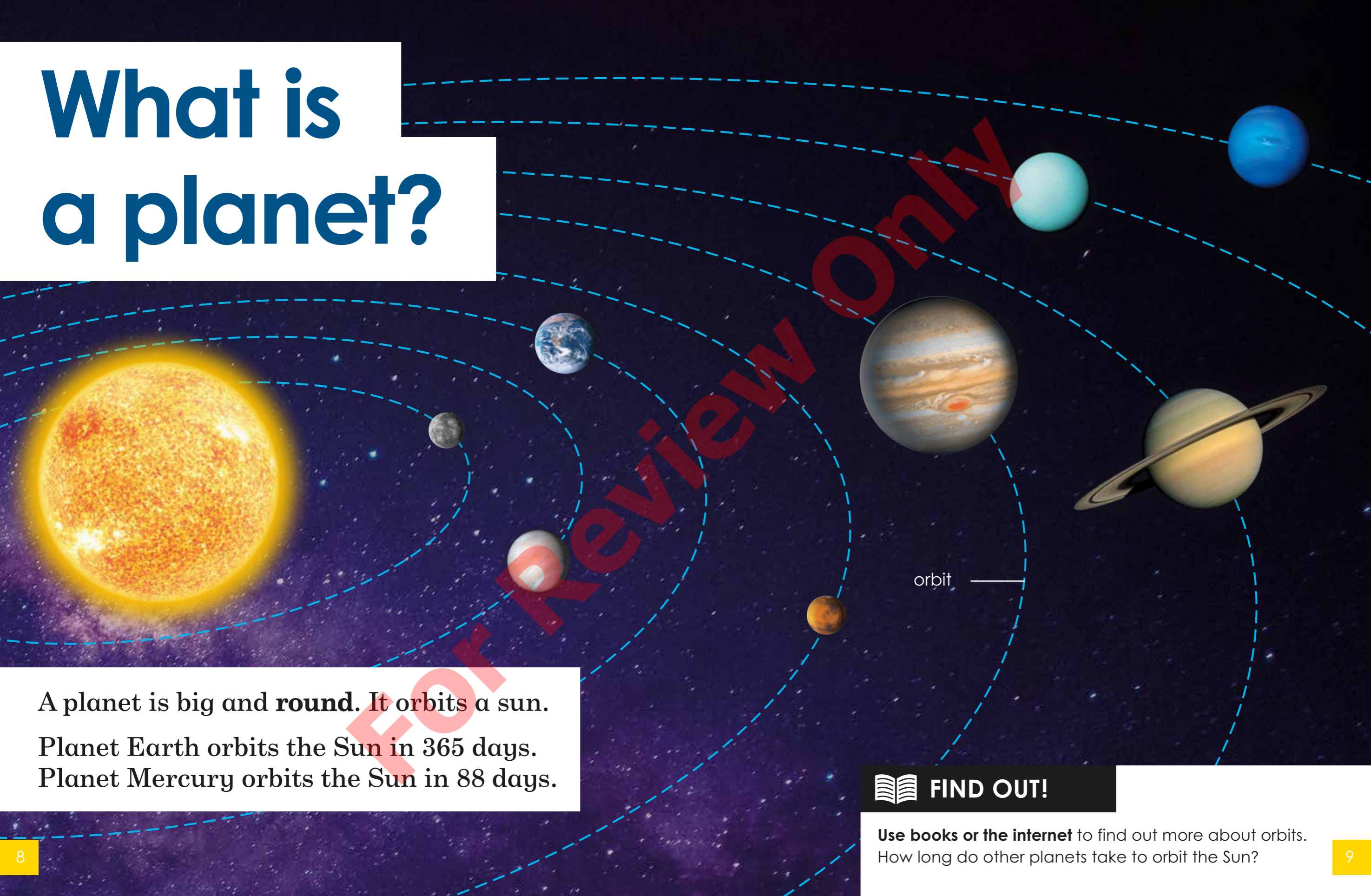
Neptune

LOOK!

Look at the pages.

Which is the biggest planet? Which is the smallest?
Which is the nearest to the Sun?

What is a planet?



A planet is big and **round**. It orbits a sun.
Planet Earth orbits the Sun in 365 days.
Planet Mercury orbits the Sun in 88 days.

FIND OUT!

Use books or the internet to find out more about orbits.
How long do other planets take to orbit the Sun?

Why is there life on planet Earth?

Earth has a lot of water.
The other planets do not.
Water is **important** for **life**.



Earth is **made of** rock.



We can walk on rock and we can make our homes on rock, too. It is good on planet Earth!

 **THINK!**

Where is there water near your home?