

CORAL REEFS

What is a coral? What lives near a coral reef?
Find out all about sea turtles, tentacles and cuttlefish.

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

Lexile measure 470L • Word count 615

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Living things in their environment; plants

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Available online:



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Digital Book



Activity Sheets



Video



BBC
earth

DO YOU KNOW?



CORAL REEFS

DO YOU KNOW?

CORAL REEFS

2

Level 2

With video
content from
BBC Earth

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New words



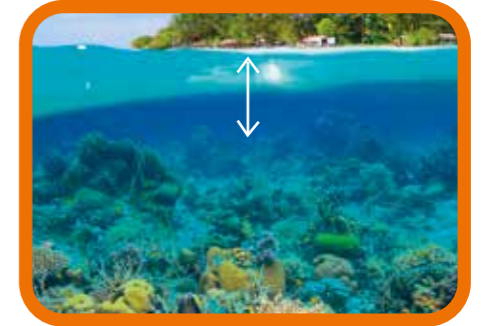
antenna
(antennae)



hole



sand



shallow



plastic rubbish



recycle



space



sunlight



rock



tentacle

What is a coral?

A coral is not a flower.

It is a very small animal.

Many different corals live in the sea.

Corals are many different colours.

A coral has **tentacles**. It catches small animals with its tentacles.



WATCH!

Watch the video (see page 32).
How do corals eat at night?
What different colours can you see?

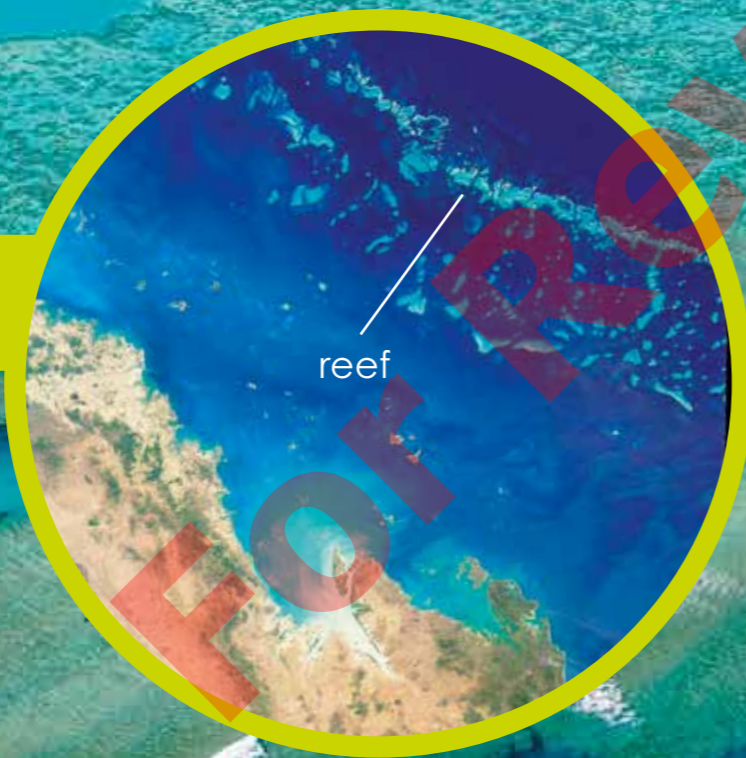
What makes a coral reef?

Some reefs are small.
Some are very big.

Corals make their homes on **rocks**.
Many corals make their homes together. This makes a coral reef.

Many animals can stay safe on the **reef**.

You can see some really big reefs from **space**.



This is the Great Barrier Reef in Australia. It is a very big reef.



LOOK!

Look at the pages.

What is the name of the very big reef?

Where are coral reefs?

There are coral reefs in many different places on Earth.

Most reefs are in warm parts of the sea.

Coral reefs need **shallow** water.

There aren't any reefs in rivers. Reefs need clean seawater.

Corals need **sunlight**.



PROJECT

Work in a group.

Use books or the internet to find out where some coral reefs grow. Do you live near any reefs?