Matt Robertson DOYOGU DOYODU DOYODU D

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Why oceans are MAGNIFICENTLY mega!

BLOOMSBURY







For Bode and Remi.

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DOYOU LOYE OCEANS?



Matt Robertson

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Do you love oceans?

Welcome.

FROM THE COLOURFUL SHALLOWS OF CORAL REEFS ...

... to the darkest depths of the deep blue sea, our oceans are full of wonderful, sometimes unusual, but always awesome, ocean life! Dive down to discover fish shaped like boxes, sharks that glow in the dark and creatures so large that they make a T. rex look small!

Welcome to the watery world of Earth's OCEANS!

On your epic ocean safari, you will ...
Marvel at all the colours of the CORAL REEF
Dodge a hungry-looking SHARK in the salty sea
Learn about the top ten OCEAN GIANTS
Say 'Ahoy' to a barracuda in its SHIPWRECK home
Weave in and out of magical MANGROVE and KELP forests
Discover what's DEEP down at the bottom of the ocean
Take a very chilly dive in the FROZEN wilds
Spot a crab on the sunny SEASHORE
Become friends with a wonderfully WEIRD-looking blobfish
Navigate your way through our awesome OCEAN MAP
Applaud the people who are PROTECTING our oceans
Spot the things that have been left by humans and are harmful to animals

Hello

Let's go for a swim .

coral reefs

WHO LIVES IN A PLACE LIKE THIS?

Coral reefs are super important to the survival of marine animals. A quarter of all sea life live in these FCC S. They may look like a mixture of plants and rocks, but they're made up of thousands of \hat{u} in γ animals called $\mathcal{PO}(\gamma \mathcal{PS})$, which attach themselves to rocks. Lots of other strange-looking colourful creatures make up these beautiful habitats too.

so ... get ready for a rainbow journey!

SEAHORSE These little fish prefer to swim in pairs

Butterfly

SEA STAR

Parrotfish

Great barracuda

Yellow

tang

a stars have no brain or blood

BARTLETT'S ANTHIAS

These bass are born female but can change later to become male.

MANTA RAYS

Manta rays have the largest brain to body weight ratio of any living fish.

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Yellow tube sponge

Coral reefs are

spongy places ..

Red tree

sponge

PORCUPINE PUFFERFISH

Pufferfish are poor swimmers so to defend themselves. they puff right up.

SEA SNAKE

Smart

The only reptile that's born in the sea.

CAMOUFLAGE

Moorish idol

Blue tang

Stonefish are excellent at blending in with their surroundings.

GREY REEF SHARK

This shark can swim up to 48 km/h. That's as fast as a car. SPEEDY!

SPOT THE CORAL

See if you can spot all these different kinds of coral on the reef.

Trumpetfish



Table

LIONFISH

Lionfish spines are venomous and would give you a nasty sting - OUCH!

SEA ANEMONE

Sea anemones protect fish from predators and, in turn, clownfish clean them of nasty parasites.









Sea Whip

THANK YOU REEFS

Not only do reefs clean the water around them but they also form a barrier from storms which protect the coastline

CLOWNFISH

These fish live among onous sea anemones

We care about coral!

Blue glaucus (blue dragon)

SharKs

CHECK OUT THOSE FANTASTIC FINS!

Sharks have been around for more than 455 million years, long before the first dinosaurs appeared! They come in many shapes and sizes, from the tiny dwarf lantern shark to the ginormous whale shark, and are found all over the world. These fascinating fish are truly magnificent animals.

Let's take a closer look at sharks!

Blue shark

Tiger shark

There are more than 500 species of shark.

The common thresher shark stuns its prey by whipping it with its large tail!



DWARF LANTERN SHARK

This shark is the smallest shark in the world.

l can grow up to 20 cm long.

COLD-BLOODED

Unlike humans, most sharks are cold-blooded. This means that their body heat is the same as the water, which is why most sharks live in warmer oceans. Its nose can smell prey from 3 Km away.

I'm

GREAT!

SharKs lose teeth when they bite into their prey and can go through 20,000 teeth in their lifetime.

DINNER MENU

Man XXXXX

Fish, rays, sea lions, seals, small whales, dolphins, turtles.

Spiny dogfish



A species of carpet shark that lives in shallow coral reefs.

Nurse shark

MEGA SHARK

The megalodon, which went extinct millions of years ago, was a MASSIVE shark! People like taking photos of me.

SHORTFIN MAKO SHARK

They are the fastest sharks in the world.

Blacktip reef shark

GREAT WHITE SHARK

These sharks can grow up to half the length of a bus. They are partly warm-blooded so they can move fast in cold waters.

They leap out of the water like a whale.

BONELESS

Sharks have no bones. Instead, their skeletons are made of cartilage – like your nose!

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Powerful tail that propels them through water at over 64 km/h

Sharks are spectacular!

Whitetip reef shark

Jcean giant.

WOAH! WHAT'S THAT COLOSSAL CREATURE?!

the super brainy giant occanic manta ray to the mysterious blue whale is the largest creature ever known to have lived. But there are many other MEGa creatures lurking beneath the waves. From giant squid, there's plenty to discover in the deep blue sea ... Ocean giants are even bigger than dimosaurs: In fact, the

