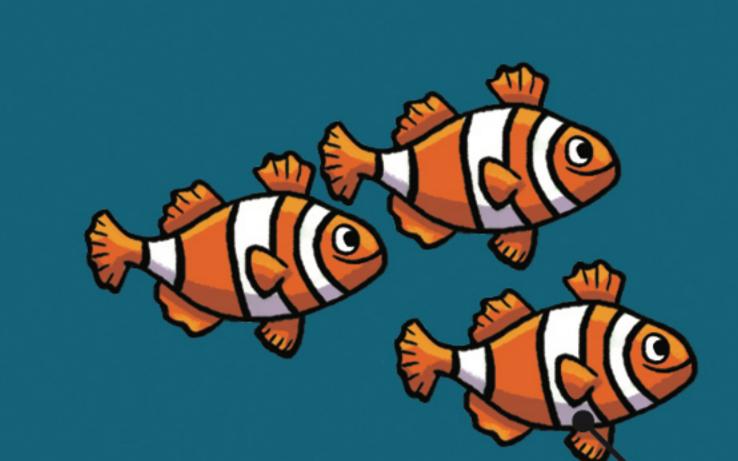
LITTLE EXPLORERS

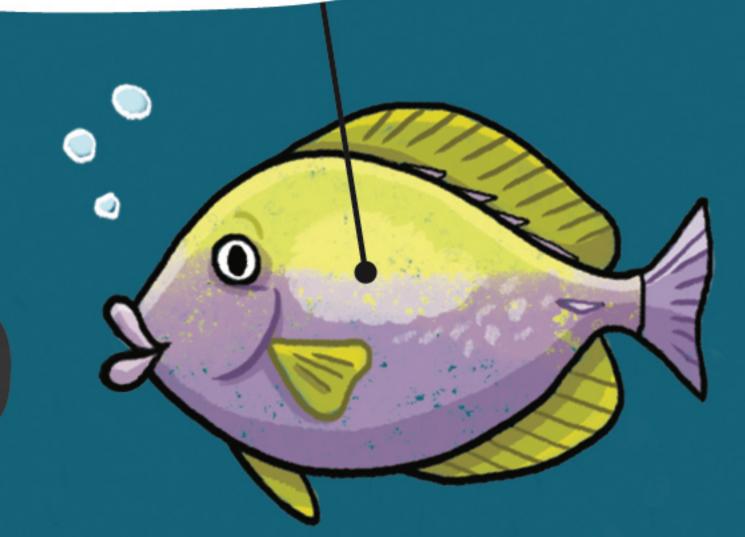
# UNDER THE SEA

LIFT THE FLAPS
TO EXPLORE UNDER
THE SEA INSIDE
AND OUT!

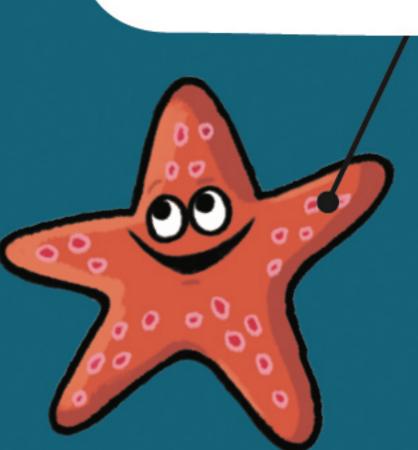


SURGEONFISH

CLOWNFISH



SEA STAR





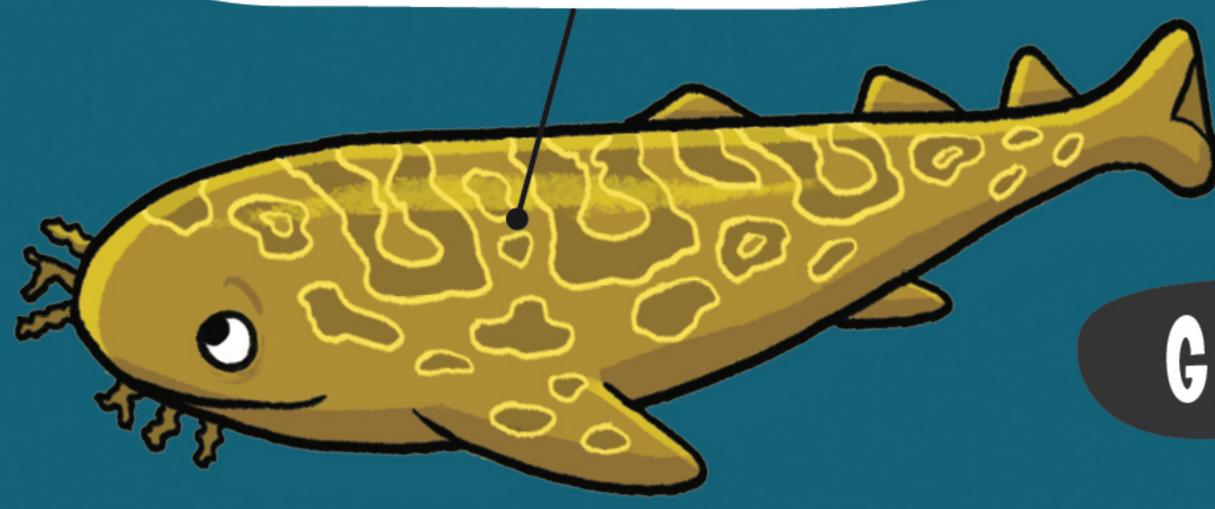






SPOTTED SEAL

WOBBEGONG SHARK



GIANT CLAM



MORE THAN
30 FLAPS!

### AMAZING OCEANS

From space, the Earth looks blue because more than 70 per cent of it is covered by ocean. Every drop is filled with life, from warm, tropical waters to deep, dark trenches. Dive in and meet the incredible ocean creatures that live on our blue planet.

Walrus



Antarctic

Sea lion



world it is so cold that much of the ocean is frozen. These polar including whales, walruses and seals.

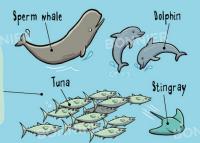


At the top and bottom of the waters are home, above and below the ice, to many amazing animals,



### Open ocean

Most seawater is 'open ocean' - big areas of water that stretch as far as the eye can see. It may look empty, but sink below the surface to find some of the biggest, fastest and hungriest sea creatures in the world!



### Coral reefs

A quarter of all our ocean creatures live on coral reefs. The amazing variety of sea life make reefs some of the most colourful places on Earth.





### Shipwrecks

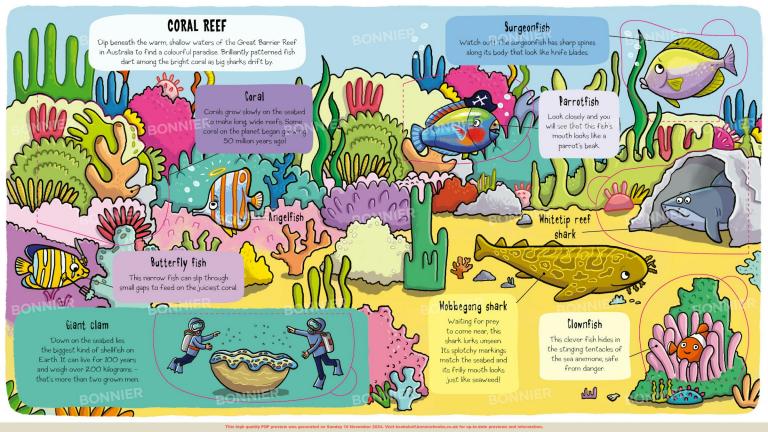
The seabeds of the world are littered with forgotten ships that were lost in storms or sunk in battles. Over time, sea creatures move in and set up home amongst the rusting anchors and rotting masts.

# Deep down

You need a special submarine to explore the deepest parts of our oceans. It is too far from the surface for the sun's light and warmth to reach, but incredible creatures lunk in the cold, dark water.



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### POLAR WATER

Temperatures at the two poles can drop below -40°C. Despite the cold, many different creatures live here, catching fish in the freezing ocean and resting on the thick ice.



### Ribbon seal

These seals spend a lot of time floating on the ice, far from land. They can move over the ice as fast as a human can run!



## Beluga whale

It's easy to recognise these unusual white whales! They live together in small groups, called pods.









### Leopard seal

Like a real leopard, this spotty seal is a fierce hunter. It waits under the Arctic ice, ready to snap up other seals and penguins in its powerful jaws.



### Harp seal

Sleek swimmers, harp seals can stay underwater for up to 15 minutes, feeding on fish and shellfish.



### Narwhal

This whale's beautiful spiral tusk is actually a very long tooth.





Penguin <



### OPEN OCEAN

The open ocean is the sunlit top layer of the sea that lies far beyond land. The creatures that live in these waters travel long distances to find food. Many of them have sleek bodies that are perfect for swimming fast and far.

### Ocean sunfish

Often seen basking in the sun near the surface, the sunfish can be mistaken for a shark, with its huge fin sticking out of the water.

Yellowfin tuna
This bullet-shaped fish is built for

speed. It flashes through the water, chasing squid, eels and smaller fish.



### Bottlenose dolphin

This amazing swimmer likes to leap and flip out of the water. It chatters to its family with squeaks and clicks.





### Manta ray

With one flap of its giant fins, a manta ray can glide through the water like an underwater bird.



### Leatherback turtle

Unlike other turtles, which have hard shells, the leatherback's is flexible and rubbery. This helps these long-distance swimmers slip effortlessly through the water.



### Sailfish

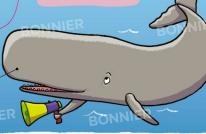
Whoosh! You just missed the fastest fish in the ocean.

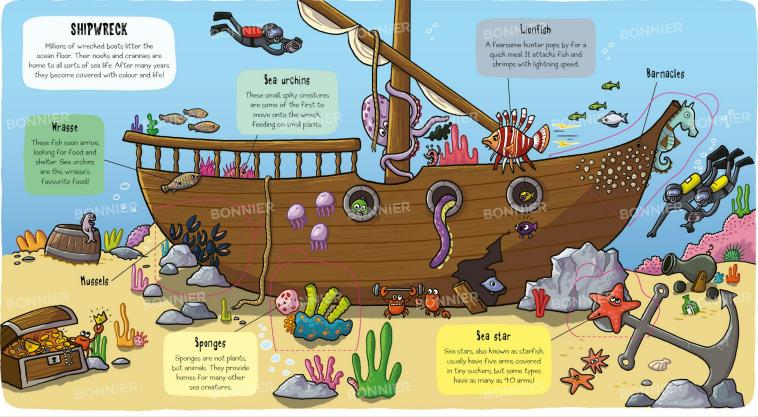


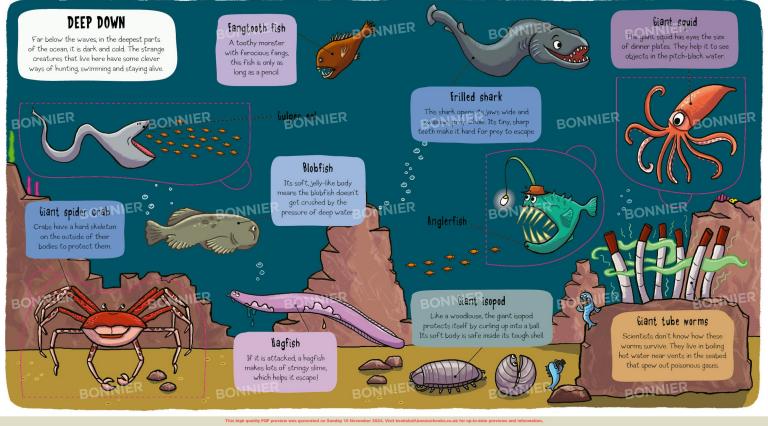


### Sperm whale

Meet a record-breaking whale. It has the biggest brain of any living animal and it makes one of the loudest sounds too!







### **PREDATORS**

The ocean's great hunters have some incredible ways of catching their prey. Some use their size and strength, others take their Victims by surprise, and some use weapons or even deadly poison to grab a bite to eat.



### Torpedo ray

Armed with an invisible weapon, this ray uses electricity to zap its prey!



After waiting alone in seaweed, the barracuda attacks with a sudden burst of speed.



### Moray eel



### Oyster toadfish

Perfectly hidden among the rocks, this fish lies completely still on the seabed. It waits for prey to pass by before launching a surprise attack.



# A pretty flower?

### Great white shark

Razor-sharp teeth and a mighty bite make this shark the most feared fish in the sea, but attacks on people are extremely rare.



### Orca

The orca, or killer whale, is actually a type of dolphin. It works in a team with other orcas to hunt down seals, sea lions and even whales.

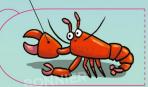
### Textile cone snail

Hiding inside this shell is one of the deadliest creatures on Earth.



### Pistol shrimp

It may only be the size of a finger, but this shrimp has a lethal weapon, and it is not afraid to use it on other shrimps



### ENDANGERED

Some ocean animals are in danger of dying out. Water pollution, too much fishing and tourism are all threats. We need to protect our waters and wildlife before it is too late.



### Whale shark

numbers for its meat, oil and fins. Shark fin soup is a delicacy in some parts of Asia.



Sawfish

Fishing and tourism are a threat

to sawfish. Their toothy snouts

get tangled in fishing nets.

### Florida manatee

These gentle animals share the Florida coast with holidaymakers. The waters are crowded with boats that often hit and kill these slow-movers.

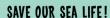


The world's largest fish is still caught in large

Bluefin tuna

Bluefin tuna are caught in huge numbers and eaten raw in sushi. The fish is so prized that one

tuna was once sold for £135 million!



Here are some simple things you can do:



Reuse plastic bags and water bottles, and avoid using disposable straws, cups or cutlery. The oceans mistake it for food and die.

### Shop smart

Make sure you always look for the 'dolphin friendly' label on cans of tona. Sadly, many dolphins and sharks get caught up in tuna fishing nets, but kinder fishing methods are being used more and more.



### Reuse and recycle

are awash with plastic. Turtles and other animals

Check fish fingers and fish meals for the 'sustainable fish' label. This means the fish you are eating are not endangered.

Nawksbill turtle

These turtles have been hunted for hundreds of years for their

beautiful shells, which are made

into jewellery and ornaments.