

by Julia Donaldson and Axel Scheffler



Have a great adventure!

Everything you need to explore your coast





How to Make the Most of Your Day Out

There are loads of fun things to do at the coast with your family and friends. We've picked out six ideas to get you started, but there are lots more activities you could do, depending on what the coast is like near you.

You could

- 1. Build a sandcastle
- 2. Go for a walk on the coast path and have a picnic
- 3. Explore rock pools and see what creatures you can find
- 4. Have a paddle or swim where it's safe
- 5. Fly a kite
- 6. Walk along the shore and see what birds, animals and plants you can see

Before you set off on your coastal adventure.

- Check the weather and dress appropriately if it's sunny, don't forget a hat and sun cream!
- Look at this safety guide: https://coastguardsafety.campaign.gov.uk
- Remember the Countryside Code: leave gates and property as you find them, follow paths and don't leave any litter

Staying safe on the coast

- Do not enter areas where there could be mud or where the water is dangerous and do not climb or go near cliff edges
- At the beach, be aware of coastguards and flag warnings
 remember the sea is very powerful
- When exploring rock pools, check high tide times and make sure you can always get back to shore safely
- Arrange a meet-up place in case you get separated from your family or friends







Things You Might See on the Coast



Small, energetic wading bird with black legs



Pink flowers that grow in dry and salty areas like the coast

Small wooden huts on beaches (often brightly coloured)



Look out for these on a windy day



Lighthouse

Tall building on the coast that uses light to show boats the way to land



Hills formed when the wind blows sand into grass and rocks

This symbol marks National Trails, which are long distance paths



Long structure that has been built all the way out to sea







The Snail and the Whale Wordsearch

B	S	N	A	I	I	D	U	X	T
T	N	P	E	N	G	U	I	N	E
A	J	T	X	D	E	M	0	P	A
G	U	0	W	Н	A	I	E	0	C
K	F	I	R	E	M	A	N	T	Н
B	K	Λ	0	T	G	A	N	0	E
O	C	Н	I	T	D	R	E	N	R
A	Z	0	W	A	V	E	S	Н	N
R.	V	B	G	N	P	T	Y	0	T
D	Y	M	0	0	N	D	E	P	0

Can you find all the words on the grid above?

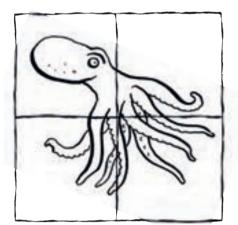
CHILDREN WHALE
MOON FIREMAN
PENGUIN VOLCANO
TEACHER SNAIL
BLACKBOARD WAVES

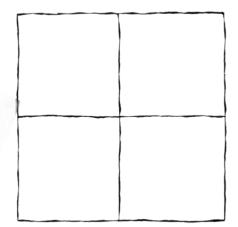




Drawing and Colouring

Use the grid to copy the picture of an octopus, then colour it in.





Draw your favourite thing you spotted on your coastal adventure in the box below.





Things to Spot on the Beach and in the Sea



Algae that grows in the ocean



Black-capped bird that can travel long distances



Snails with spiral shells that live in saltwater

Crustaceans

with two claws



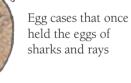
Star shaped marine invertebrate with tube feet and a mouth

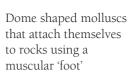


Stercatcher

A black and white wading bird that likes to eat cockles



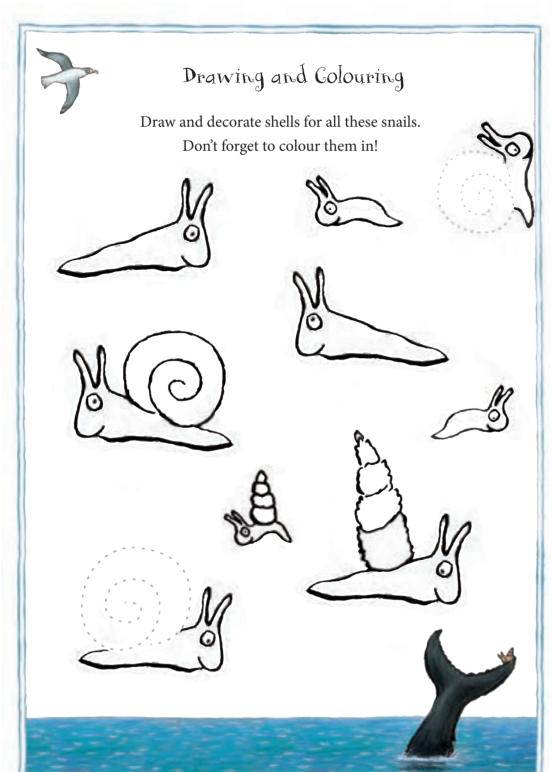






It's not just wildlife in the sea. Can you spot surfers, divers, fishing boats, ferries or wind farms?







Fun Marine Animal facts

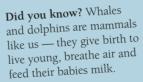
Did you know? Whales and dolphins feed and communicate using echolocation, just like bats



Did you know?
The world's second largest shark is the basking shark, a common visitor to our waters. It is harmless and feeds on teeny tiny plankton.



Did you know? Some species of sharks give birth to live young, while some lay eggs.





Did you know? Rays are closely related to sharks as their skeleton is made up of cartilage — just like the end of your nose and your ears.



Did you know? A killer whale or Orca is actually a dolphin. It is the largest species of dolphin.

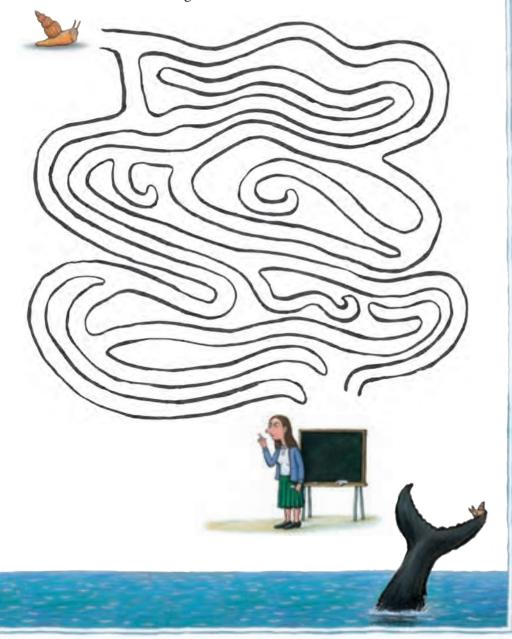


Did you know? There are at least 21 species of shark living in UK waters all year round, and over 40 species can be found in the UK if you include seasonal visitors.



Off on an Adventure

Can you help the snail find a path through the maze to write a message on the teacher's chalkboard?





Looking After Our Coast!

Marine litter

One problem we can all help with is marine litter, particularly plastics. Plastic takes many years to disappear and if it gets into the sea it can kill wildlife, destroy their homes and pollute water.

Why not take a bag or bucket on your visit to the beach to collect any litter you see and put it in the bin. Be careful what you pick up though and always ask a grown-up if you think something might be sharp or dangerous. You could have a race and see who can pick up the most litter in two minutes! There might be a beach clean event close to where you live that you can get involved in too:

www.mcsuk.org/beachwatch/events/gbbc

The England Coast Path

The England Coast Path will be a 2,700 miles long National Trail around the whole of the English coast. Once completed it will be the longest coastal walking route in the world. It will link up the best existing coastal paths and create new ones where there were none before, as well as joining up with the Wales Coast Path and walking rights in Scotland.

Check out the National Trail website to find paths in your area: www.nationaltrail.co.uk



The *Snail and the Whale* is an exciting tale of adventure and friendship by the unparalleled picture-book partnership of Julia Donaldson and Axel Scheffler, creators of *The Gruffalo*. It was their sixth picture book together and published in 2003, celebrating 15 years in 2018.

Called 'bold and brilliant' by The Times and 'a joy to read aloud' by the Guardian, this family-favourite story has sold over 3.5 million copies worldwide in all formats. It has been translated into 29 languages, has inspired a play with music from Tall Stories theatre company, and will be coming to BBC One this Christmas in an animated special produced by Magic Light Pictures.

The sea is something we can all enjoy. If you look at the sea you might see wildlife, fishing boats, ferries, swimmers, surfers, wind farms and lots more, but have you ever thought about who looks after it? The Marine Management Organisation manages activities in England's seas so they're done in a sustainable way. This means that the sea can continue to be enjoyed by people for many years to come.

England has some beautiful landscapes and Natural England helps to protect these. Going outside and enjoying nature is important. It makes us feel good and keeps us active and healthy.

Find out more:

You can download this activity booklet from:

https://www.panmacmillan.com/snailandthewhalecoastaladventure







