

Power words (key vocabulary)

Coast	The place where land meets the sea.
Explorer	A person who travels to places where no one has been before to see what is there.
Lifeboat	A specially made boat that is used to rescue people at sea.
Lifeguard	A person who works at a beach or pool and rescues people who are in danger in the water.
Lighthouse	A tall tower, close to the shore, with a powerful light at the top to warn sailors about danger ahead.
Navigator	A person who uses maps or special instruments to plan and direct a route.
Ocean	A large sea, the 5 oceans are the Indian, Atlantic Arctic, Pacific and Southern oceans.
Shanty	A song sung by sailors working together on a ship,
Coordinates	A group of numbers used to indicate a position.
Cargo	Goods carried on a ship.
Prediction	To give an account of what you think might happen.
Experiment	A scientific procedure done to find out a discovery.
Equality	The state of being equal in rights and opportunities.
Gender	The fact of identifying as being either male or female.
Balance	An even distribution of weight enabling something to stay upright and steady.

Year 2—Summer 1

Land Ahoy

Yo ho, yo ho, it's a sailor's life for me. Get your sea legs on, it's time to sail the salty seas. Navigate, investigate and explore the world, just like Captain Cook. Make a boat, sink a ship, fly a pirate flag. Speak like a pirate, write like a poet, then weigh and measure a pirate's booty. How do rescues happen at sea? Find out about brave volunteers and young Miss Darling, rowing her boat across stormy seas. Sing a sea shanty whilst cleaning the poop deck, then search the school grounds for Captain Longbeard's hidden treasure. There's land ahead. Let's get this ship to port.

The dangerous sea

Grace Darling

Grace Darling lived in a lighthouse with her family. In 1838, she risked her life to rescue the survivors from a ship that had been wrecked off the coast of Bamburgh, Northumberland.



Lighthouses

Lighthouses are used to guide ships to the shore and warn them about dangers. Many modern lighthouses have lights controlled by a computer. Others have people inside them to look after and operate the light.



The RNLI

The Royal National Lifeboat Institution, or RNLI, is a charity that was created in 1824. They provide a lifeboat search and rescue service and lifeguards at the coast. They also teach people about water safety. Over 8000 people are helped by the RNLI every year.



Captain James Cook

Captain James Cook was a famous English sea captain, navigator and explorer. He was born in 1728 and died in 1779. He joined the Royal Navy in 1755 and learned navigation and map drawing.



First voyage

In 1768, Captain Cook and his crew went to explore the Pacific Ocean and look at the planet Venus. They sailed a ship called the HMS *Endeavour* and visited Tahiti, New Zealand and Australia.

Second voyage

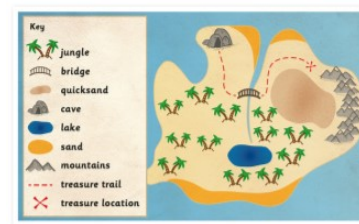
In 1772, Captain Cook sailed on a ship called the HMS *Resolution* with another ship called the HMS *Adventure*. He visited Tahiti and New Zealand again. He sailed closer to Antarctica than anyone had been before.

Third voyage

In 1776, Captain Cook went on his final voyage. He sailed on the HMS *Resolution* again and the HMS *Discovery* travelled with him. He was looking for a route between the Atlantic and Pacific Oceans. He visited the Hawaiian Islands, where he was killed.

Pirate maps

Pirates used maps to help them find treasure. Symbols are used on maps to show where things are.



Seas and oceans

The United Kingdom is an island and is surrounded by bodies of water. These are the Atlantic Ocean, English Channel, Irish Sea and North Sea.

