

Where on Earth are we and where can we go?

SPRING TERM Knowledge Organiser – Porthcurno Class

Main curricular focus: GEOGRAPHY

Our inspirations!

Key Vocabulary

continent	Earth's seven main divisions of land. The continents are, from largest to smallest: Asia, Africa, North America, South America, Antarctica, Europe, and Australia.
country	Land that is controlled by a single government
county	A region of Britain, Ireland, or the USA which has its own local government
capital	A city that is the centre of government of a country or smaller political area
climate	The average measurements of temperature, wind, humidity, snow, and rain in a place over the course of years. Climate is like the weather, but over a long time.
population	The number of people in a certain area.
landmark	An object or a feature of a landscape or town that has importance or makes a place easily recognisable
ocean	A huge body of salt water. Oceans cover nearly 71 percent of Earth's surface. They contain almost 98 percent of all the water on Earth
equator	An imaginary circle around Earth. It divides Earth into two equal parts: the Northern Hemisphere and the Southern Hemisphere.
hemisphere	Half of a sphere (ball-shape). The term is most commonly used when referring to the Earth's Northern and Southern Hemispheres.



Amelia Earhart



Christopher Columbus



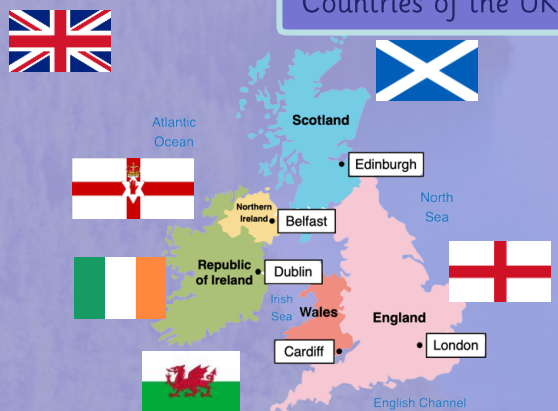
Preet Chandi



Neil Armstrong

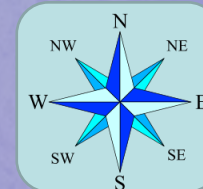
Key Knowledge

Countries of the UK



Continents and Oceans

8-point
Compass



Oracy

'Speak like a Specialist', considering your vocabulary carefully and expressing ideas with clarity and expression.

Talk about the world:

- Where have you been as a family?
 - Where would you like to explore? Can be as local or far away as you like?
 - Where have your parents/carers/other family members been?
- Ask questions, look at maps and find answers together.

As always, feel free to share any pictures or thoughts on Seesaw! 😊

History

Key Knowledge

Why do we remember Amelia Earhart?	In 1932, she became the first woman to fly solo across the Atlantic—as a pilot.
Who helped Neil Armstrong become the first person to walk on the moon?	Buzz Aldrin accompanied Armstrong and Michael Collins was also with them, but stayed in the main spacecraft. Many people also helped on Earth
Was Christopher Columbus the first person to discover America?	Columbus was among the last explorers to reach the Americas, not the first. Five hundred years before Columbus, a daring band of Vikings led by Leif Eriksson set foot in North America and established a settlement.
What are the accomplishments of Preet Chandi?	Preet Chandi trekked across Antarctica at the start of January 2022. She endured temperatures of -50C as she skied 700 miles in 40 days.
How are significant explorers remembered?	Significant people, including explorers are remembered in different ways. Some have places named after them, appear on stamps or have statues to commemorate them.

All living things have basic needs.
They all need **food, water** and **air** to survive.

How humans change

baby child teenager adult senior

The life cycle of a butterfly

egg caterpillar butterfly chrysalis

How can we look after ourselves?

We can **exercise regularly**, eat a **healthy diet** and make sure we have **good hygiene**.

Science

To grow into a healthy adult, we must eat the right types of food in the right amount and **exercise**.

6-8 a day
Water, lower fat milk and sugar-free drinks.

Eatwell Guide

oil and spreads
Choose unsaturated oils and use in small amounts.

Eat less often and in small amounts.

Grouping animals

We can group animals depending on what **type of food** they eat.

Herbivores just eat plants.
A rabbit is a herbivore.

Carnivores just eat meat.
A shark is a carnivore.

Omnivores eat both plants and meat.
A gorilla is an omnivore.

Food chains

Sometimes, scientists use food chains to show what **different animals eat** in a habitat. This is a simple food chain:

The arrows mean 'is eaten by'.
The grass is eaten by the rabbit. The rabbit is eaten by the fox.

Appreciation of art related to each continent

Art