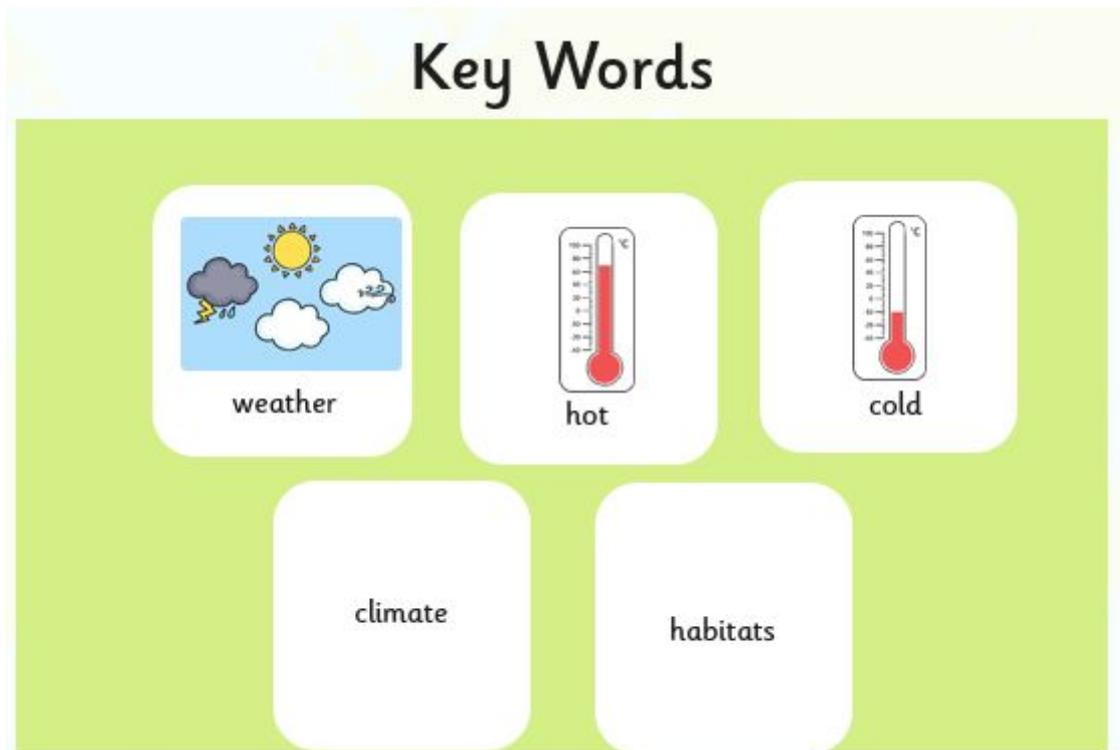


Topic

Geography

This half term we are learning all about bears, and the different parts of the world they come from. This week we are learning about Polar Bears and the Arctic regions. The following tasks are suggestions to help your child learn about the Arctic regions.

Teaching point: Here are some key words for our learning this week.



Can you make up actions for the words you know, like hot and cold?

Weather- What it is like outside each day. *Today in England the weather has been sunny and warm.*

Climate- What the weather is usually like. *In England the climate is temperate which means it's not too hot and not too cold.*

Habitat- The place an animal naturally lives. *The habitat of a fish is in the sea.*

Task 1. Looking at the world in google earth. <https://earth.google.com/web/> Can you spot which part of the world a Polar Bear might live? Would they live on land or sea? What climate would a Polar Bear prefer? A cold part of the world or a hot part of the world? What makes you think this? Can you find out what this part of the world is called?

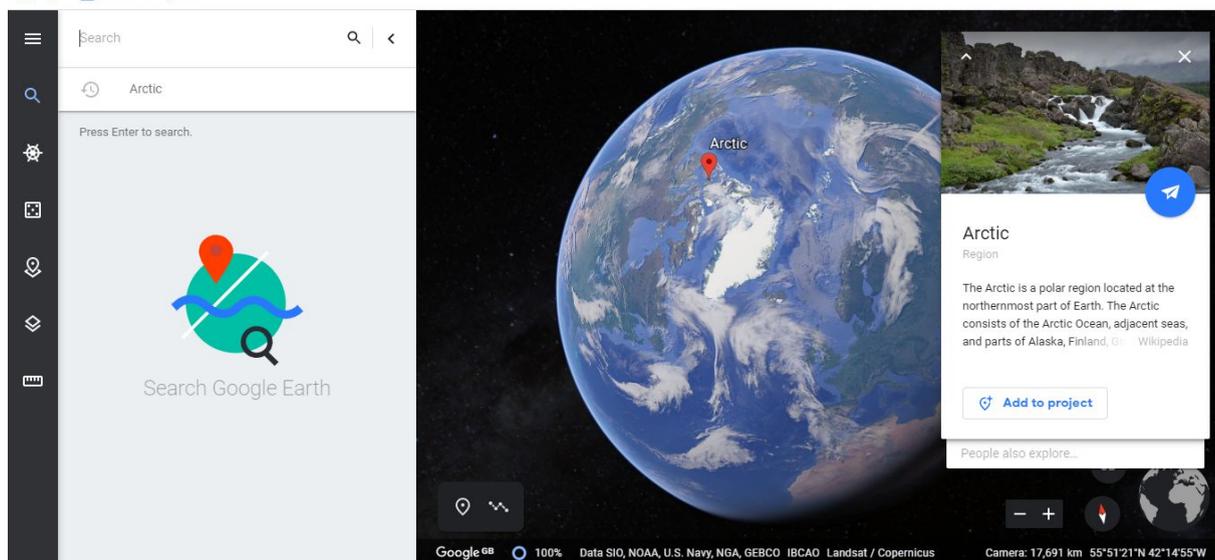


If you don't have access to the internet, have a look at this map. Can you spot which part of the world a Polar Bear might live? Would they live on land or sea? A cold part of the world or a hot part of the world? What makes you think this? Can you find out what this part of the world is called?



Task 2: Polar bears live in the Arctic, near the North Pole. You can search Arctic or North Pole into the google earth search bar. As you search, you'll also be able to find

some more information about the Arctic on the right hand side of your screen.

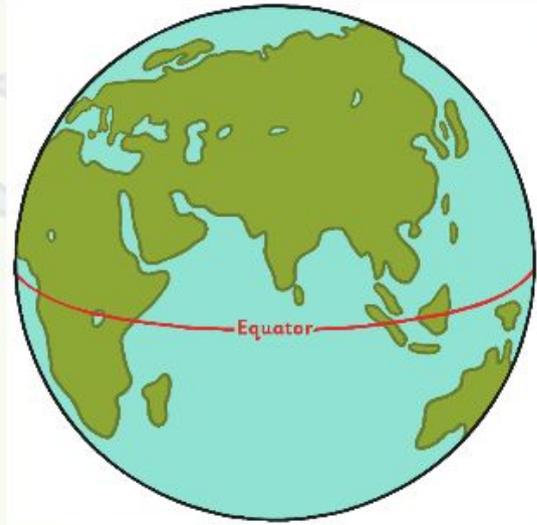


Once you find the Arctic, you can zoom in using your mouse. You can also drop yourself into 'street view' so you can have a better look around. You won't be able to do this everywhere so have a look around until you find somewhere you can drop into.

Teaching point: The Equator can tell us more about why the Polar Regions are so cold. Have a look at the picture below.

Equator

- The equator is an imaginary line that divides the Earth in half.
- The equator is an equal distance between the North and South Poles.
- The weather on the equator is hot all year round.
- At the equator, day and night are both 12 hours long.



The areas around the Equator are very hot, and get colder the further away from the equator you get.

Task 3: Watch this BBC video on the arctic and antarctic and then have a go at the quiz! <https://www.bbc.co.uk/bitesize/topics/zx882hv/articles/z3sr4wx>

Task 4: There are lots of fun Polar Region games to play on busy things. You can find these by logging in, going to KS1, Geography, human and physical geography, and then Polar Regions.

If you are unable to access the internet, we have copied some of the activities over for you here.

Can you name the animal and match the animal to its home?

PSHE

Right now it is so important for us all to stay happy and healthy, both physically and mentally. Below are a couple of links to Cosmic Kids Yoga and some guided meditation/relaxation, both of which we often practice in class.

<https://www.youtube.com/watch?v=KAT5NiWHFIU> (We are going on a bear hunt!)

<https://www.youtube.com/watch?v=DP9jd1Ug2y4> (Joybob the Polar Bear)

<https://www.youtube.com/watch?v=HtYIQiXyrsE> (Peace out - Friendly wishes)