

#### Prior Knowledge

Children should have the basic knowledge of the continent of Europe and some oceans.

# **Key Vocabulary**

Maps, atlases, Ocean, globe, countries, continents, environment, habitat. Asia, Europe, Oceania, South America, North America, Africa, Antarctica, Atlantic, pacific, Indian, Arctic, Southern ocean.

# Cross curricular links/visits

Science link- Living things and their habitats. Comparing suitability of different places.



#### Prior Knowledge

Children should have the basic knowledge of which places are cold and where they are located.

## **Key Vocabulary**

Journey, compass, navigation, map, direction, north, south, east, west, left, right, near, far. Polar, North Pole, South Pole, Aerial image, Climate, Equator, Hemisphere

## Cross curricular links/visits

Science link- Living things and their habitats. Comparing suitability of different places.



#### Key facts

Tropical climates are found in areas that lie close to the equator. Here the sun shines intensely. Within tropical climates, there are three groups: tropical wet; tropical wet and dry; and tropical monsoon. Tropical wet regions, also known as rain forests, have the most predictable weather on earth. Here, every day is pretty much the same. You can expect lots of rain, warm nights and hot days. The seasons change only slightly.

Deserts are typically areas that receive extremely low amounts of rain. Deserts generally receive less than 40cm (16in) of rain a year. Around one third of the Earth's surface is covered in deserts. The original meaning of the word desert is 'an abandoned place'. Only around 20% of the deserts on Earth are covered in sand. The largest hot desert on Earth is the Sahara. The Sahara Desert is located in northern Africa, spanning 12 different countries. The Arabian Desert in the Middle East is the second largest hot desert on Earth but is substantially smaller than the Sahara. The Gobi Desert is located in the north of China and the south of Mongolia. It is growing at a fast rate due to desertification, a process that turns fertile lands into desert areas. It is caused by humans cutting down forests, droughts, climate change and other environmental factors.





use geographical vocabulary and explain their meanings.

#### Prior Knowledge

## Children should have the basic knowledge of Bromsgrove and the U.K as a country as well as the continents

and oceans around the world.

## Key Vocabulary

Journey, compass, navigation, map, direction, north, south, east, west, left, right, near, far, Local, Bromsgrove, Similarity, Difference, Europe, Non-European, Desert, Sahara, Africa, Savannah, Aerial image, Climate, Equator, Proximity, Hemisphere

## Cross curricular links/visits

Science link- plants that live in hot regions



# Prior Knowledge Children should have the basic knowledge of Bromsgrove and

the U.K as a country.

# Key Vocabulary

Aerial image, Birds eye view Map, symbol, Label, Following, Trail, Route, Compass point, North, Direction Human and physical geography, Key, Orienteering, Environment, Landmark, Orientate, Location, Locality, Observe

Cross curricular links/visits

PE – exercise