

Glossary

Sing a Rainbow

Powerful Knowledge

Term	Definition
Rainbow	An arch of colours visible in the sky.
Colours	The appearance something has due to how it reflects light.
Mix	Mixing colours together to create different colours.
Weather	Weather is the way the air and the atmosphere feels. It includes the outside temperature, strength of the wind, and whether it is raining, sunny, hailing, snowing, sleet, foggy, or cloudy. The weather changes regularly and tends to be different during different seasons and across different countries.
Seasons	There are four seasons: Spring, Summer, Autumn and Winter. The length of a day varies depending on the season.
Sun	The star round which the earth orbits.
Wind	A movement of air.
Rain	When moisture in the air falls.
Cloud	A visible mass of water vapour floating in the air.

Weather Symbols

Weather symbols		
Sunny ☀️	Cloudy ☁️	Heavy rain 🌧️
Heavy sleet 🌨️	Heavy sleet showers 🌨️☀️	Heavy snow ❄️
Light rain 🌧️	Overcast ☁️	Rain showers 🌧️☀️
Sleet showers 🌨️☀️	Snow showers ❄️☀️	Sun with grey clouds ☁️☀️
Heavy rain showers 🌧️☀️	Heavy snow shower ❄️☀️	Scattered clouds ☁️
Sun with light clouds ☁️☀️		



Key Vocab

- Rainbow
- Weather
- Colours
- Before
- Later
- Soon
- Spring
- Summer

Shadows

Makaton

- Sun
- Rain
- Colours
- Rainbow
- Flower
- Hot
- Cold

Months of the Year



Seasons



Weather

What are the different types of weather?

What do you wear in different weather?

Months of the year

What are the months of the year?

Jan, Feb, March, April, May, June, July, August, Sept, Oct, Nov and Dec

Seasons

Can you name the seasons?

What happens to the wildlife and plants/ flowers?

What is the weather like?

What colours are in the rainbow?

Colours

Can you mix colours? And what colour does it make?

Can you spot different colours in the environment?

Holidays

Have you been on holiday?

Where have you been?

How do you get there?

Hot and cold countries

Which countries are hot and which are cold?

Recap

What have we learnt this term?

Winter

Spring

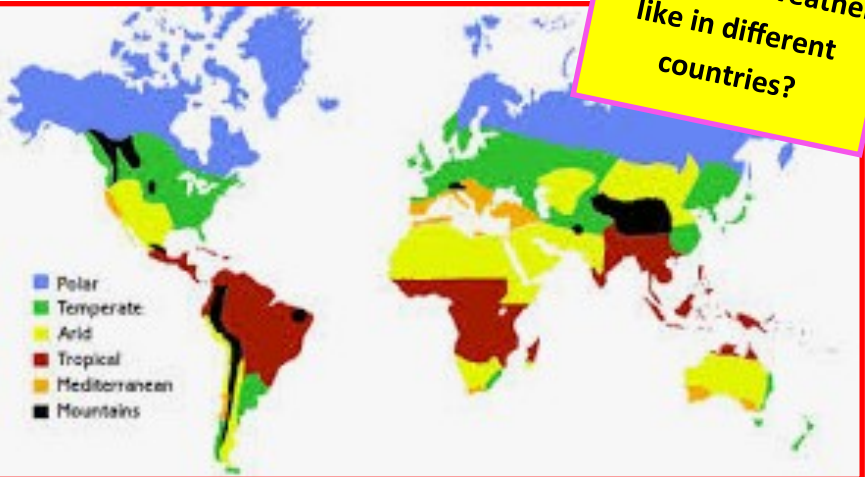
Summer

Autumn

Winter

January February March April May June July August September October November December

Maps



What's the weather like in different countries?



Key Texts



Sing a Rainbow

Colours of a Rainbow

Red
Orange
Yellow
Green
Blue
Indigo
Violet

Matching

Mixing

Naming



What colours do you know and what happens when you mix them?

Prior learning

- The great outdoors, where we learnt about the local area , different seasons, planting/ growing and started in to investigate weather.

Current learning

- What colours are in the rainbow? What order are they in?
- When do we see a rainbow?
- Can we ever find the end of a Rainbow?
- Can you name some primary and secondary colours?
- How do you make purple?
- What is the weather like today?
- What season are we in?
- What months are in this season?
- What is the weather usually like in the summer season?
- Do all countries have four seasons?
- Do all countries have a climate that has both hot and cold weather?
- Where in the world are the hot countries?
- What can you do outside when its sunny/ snowing?

Future learning

- Little acorns- Infinity and beyond
- Reception –In the jungle



Use of this document

Reach2 would like to acknowledge that the pictures and information contained in this knowledge organiser have been sourced from a variety of websites and did not produce the original content but did in fact put it together to form a topic overview and support for teachers.

Websites used include (although, this is not an extensive list):

- Google images
- TES
- Twinkl