

# Year 1 Plants

Winter

Spring

Summer

Autumn

Deciduous – leaves fall off



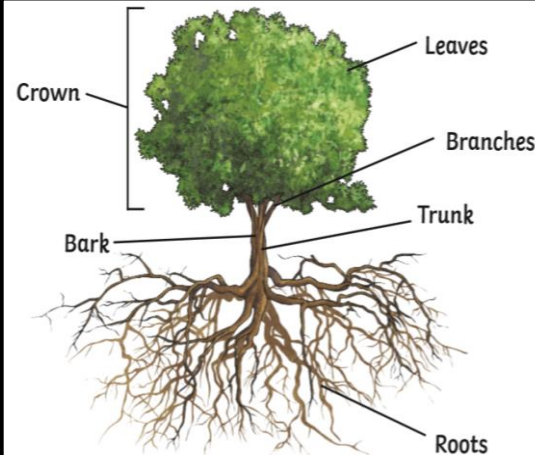
Cherry Blossom



Evergreen



Spruce



## Topic (Tier 3) Vocabulary



tree

A plant with a trunk and branches



flower

A plant with petals



plant

A living thing often with green leaves



evergreen

A tree that keeps its leaves all year



deciduous

A tree that loses its leaves in Autumn



fruit

Part of a plant that has seeds and can be eaten



vegetable

Part of a plant used for food



bud

Part of a plant that can turn in to a leaf or flower

## Garden Plants

## Wild Plants



Lily



Daffodil



Buttercup



Stinging nettle



Lavender



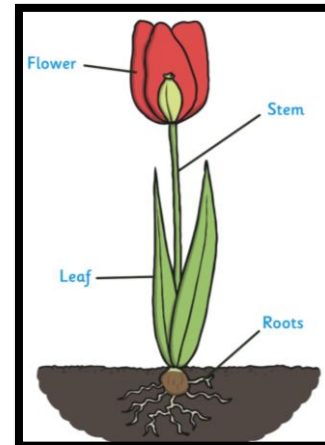
Cosmos



Periwinkle



Bluebell



## Tier 2 Vocabulary



data

Information



Identify

Give something its name



equipment

Objects we can use for an activity

## Rights of the Child/Global Goals

### Article 29

I have the right to an education which develops my personality, respect for others' rights and the environment.

**Global Goal 14:** Life below water

**Global Goal 15:** Life on land

## Big Ideas

Living things can  
be classified  
(grouped)

## Prior learning

Noticing that leaves  
sometimes change colour and  
fall off trees.

Naming simple parts of a plant  
- leaf, flower

## National Treasures British plants



Lavender



Cosmos

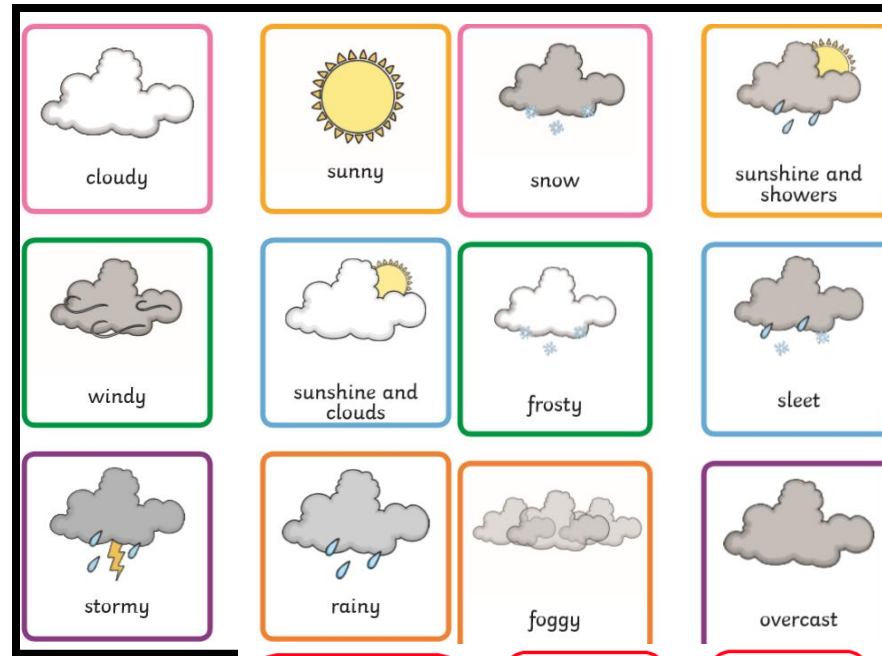
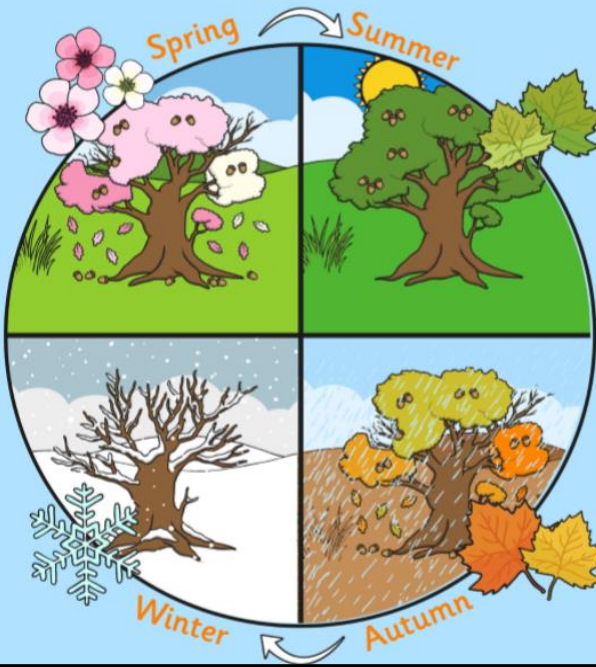


Periwinkle



Bluebell

# Order of Seasons



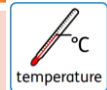
## Tier 2 Vocabulary

Information

Give something its name

Objects we can use for an activity

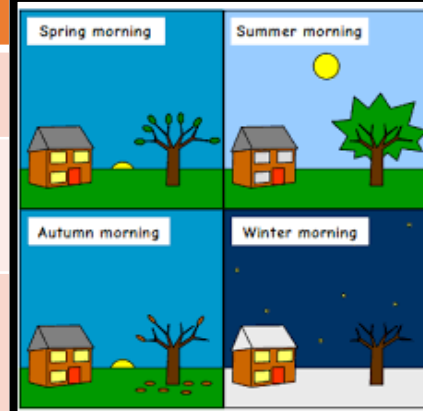
## Topic (Tier 3) Vocabulary



How hot or cold something is  
Spring  
Summer Autumn  
Winter



What it's like outside.  
(sunny, cloudy, rainy)



The length of a day varies depending on the season.



## Rights of the Child/Global Goals

### Article 29

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**Global Goal 14:** Life below water

**Global Goal 15:** Life on land

## Prior learning

Noticing that leaves sometimes change colour and fall off trees.

Noticing that the weather changes over the year.

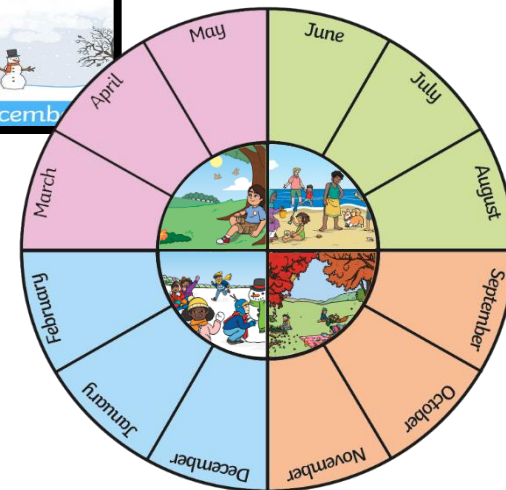
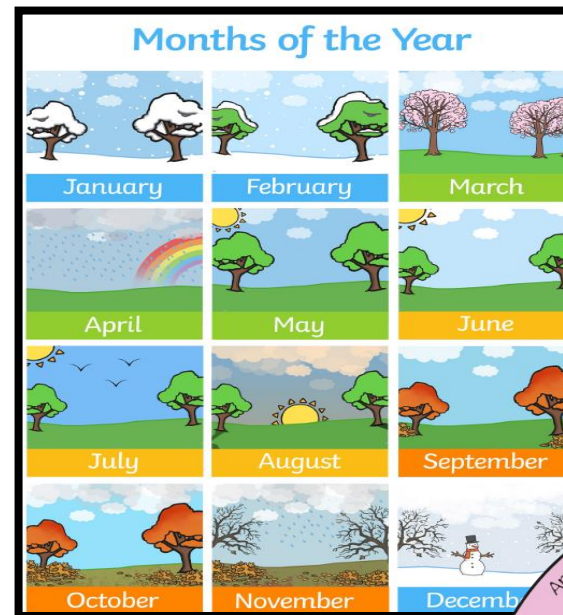
## National Treasures

Harvest festival in Autumn.



## Big Ideas

The position and movement of the Earth causes day, night, months, seasons and the year.



# Year 1 Animals

|   |  |   |   |   |
|---|--|---|---|---|
|  mammals    | Mammals have fur or hair.              |  dog       |  elephant    |  squirrel  |
|  birds      | Birds have wings, feathers and a beak. |  penguin   |  toucan     |  owl       |
|  reptiles   | Reptiles have scales.                  |  chameleon |  tortoise   |  crocodile |
|  amphibians | Amphibians have moist skin.            |  newt      |  frog       |  toad      |
|  fish       | Fish have scales, fins and tails.      |  salmon    |  clown fish |  shark     |

## Topic (Tier 3) Vocabulary



carnivore

An animal that eats meat  
(lion, wolves, eagles, snakes, sharks).



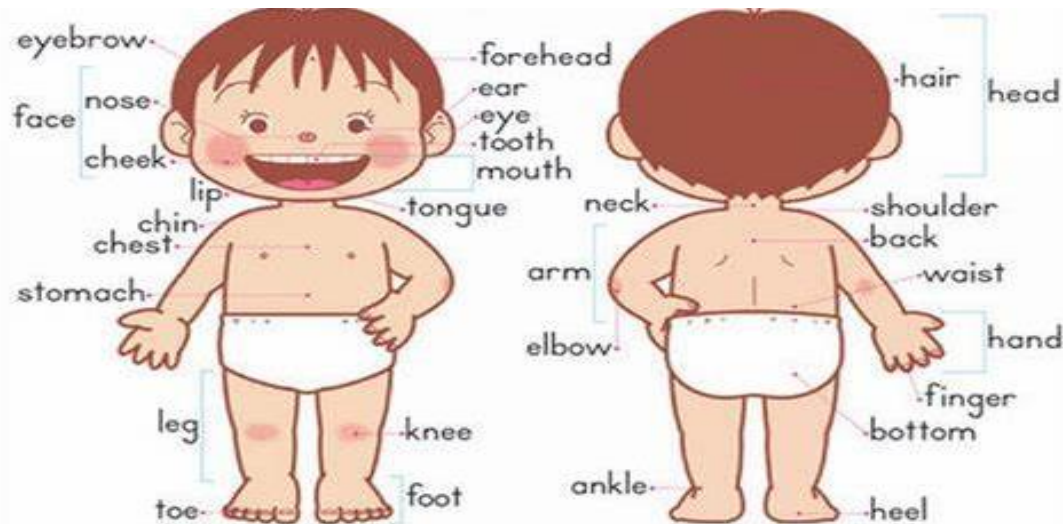
herbivore

An animal that eats plants  
(cows, rabbits, mice, goose, tortoise)



omnivore

An animal that eats both meat and plants.  
(ducks, foxes, pigs, monkeys)



## Tier 2 Vocabulary



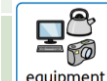
data

Information



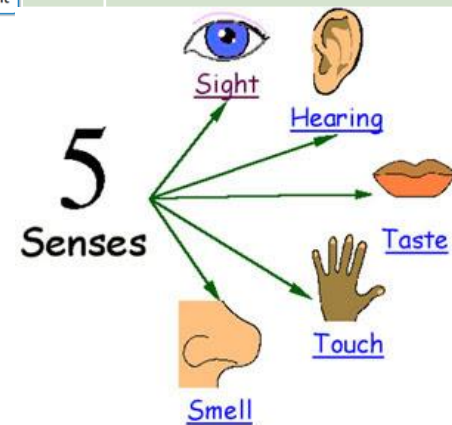
identify

Give something its name



equipment

Objects we can use for an activity



## Rights of the Child/Global Goals

### Article 29

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**Global Goal 14:** Life below water

**Global Goal 15:** Life on land

## Prior learning

Names of some body parts. Names of some pets.

Similarities and differences between some animals.

## Big Ideas

Living things can be classified (grouped)

## National Treasures

### British wildlife





# Material

# Objects

Wood



Chair



Book



Water



Ice cube



Igloo



Metal



Key



Fork



Rock



Statue



Bridge



Plastic



Straw



Bag



Glass



Bottle



Bulb



## Tier 2 Vocabulary



Information

Give something its name

Objects we can use for an activity

## Topic (Tier 3) Vocabulary



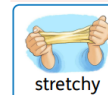
hard

Not easily broken



soft

Easy to cut or fold



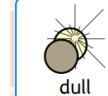
stretchy

Can be stretched



stiff

Can't change shape easily



dull

Not bright or shiny



shiny

Light shines of it



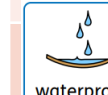
rough

Lumpy



smooth

Not lumpy



waterproof

Water won't soak in



absorbent

Water will soak in

## Rights of the Child/Global Goals

### Article 13

I have the right to find out and share information.

**Global Goal:** responsible consumption and production.

## Big Ideas

Materials have different properties. We think about the properties when choosing a material for a job.

### Prior learning







Names of common materials - wood, plastic, rocks, paper

### National Treasures

Famous British statues.



### Properties of Materials

|   |         |                            |
|---|---------|----------------------------|
| <br>wood     | Wood    | Hard, strong, stiff        |
| <br>plastic | Plastic | Strong, shiny, bendy       |
| <br>glass  | Glass   | Transparent, smooth, stiff |
| <br>metal  | Metal   | Hard, strong, shiny        |
| <br>water  | Water   | Runny, wet, clear          |
| <br>rock   | Rock    | Hard, strong               |