

## Knowledge Organiser: Weather and Nature

### Vocabulary - Weather

**hail** - frozen rain that is in the shape of pellets

**fog** - cloud that touches the ground, it can be very thick

**temperature** - a number (usually in **celsius**) that tells us how hot or cold it is, measured with a **thermometer**

**rainfall** - the amount of rain or drizzle that falls, measured with a **rain gauge**

**weather forecast** - scientists predict what the weather will be like and display it on a map

### Vocabulary - Nature

**alive** - a person, animal or plant is not dead and continues existing

**dead** - no longer alive

**never alive** - anything metal, plastic or stone has never been alive

**food chain** - the order of animals and plants that eat each other (called producers and consumers)

**producer** - a living thing that makes its own energy

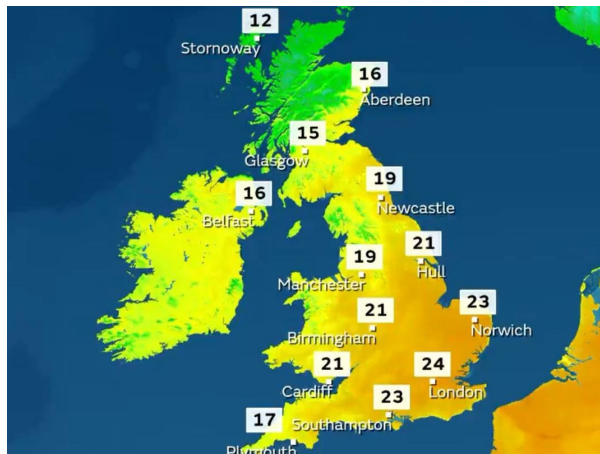
**consumer** - a living thing that does not make its own energy

**habitat** - the natural home or environment of a plant or animal

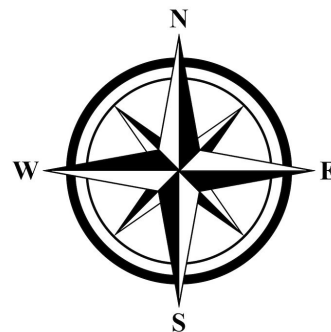
**forest** - a large area covered mainly with trees and other plants

**woodland** - a smaller area covered with trees and other plants

### Weather forecast:



### Compass directions:



North East South West  
(Never Eat Shredded Wheat)

### The four seasons:



Open the door...

<https://www.bbc.co.uk/bitesize/topics/z6882hv/articles/zs73r82>

Spring 1 Cycle B Snowy Owls - Weather and Nature

'A First Book of Nature' - Nicola Davies