

Knowledge Organiser

Year: 2
Summer I



Why is the World So Angry?

We Are Zoologists

Useful Websites

- http://www.google.co.uk/intl/en_uk/earth/
- <https://www.google.co.uk/imghp?hl=en&ogbl>
- <https://www.ispotnature.org/>
- <https://www.rspb.org.uk/>
- <https://animalfactguide.com/>
- <https://my.uso.im/j2e/>

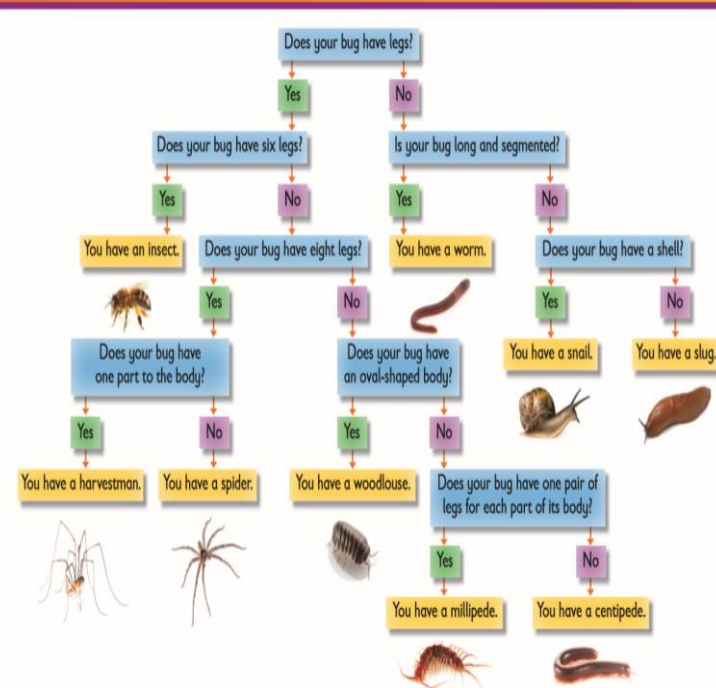
What will I know about being a Meteorologists by the end this Unit?

- Sort and classify a group of items through answering a set of questions.
- While on a bug hunt take, edit and enhance pictures of animals and bugs seen.
- Collect data on small animals and bugs using tick and tally charts.
- Use simple charting software to produce pictograms and other basic charts.
- Record information on a digital map.

Key Vocabulary

Chart	A piece of information in the form of a table, graph, or diagram.
Classification Key	A set of questions that determine an animal or insects physical characteristics.
data	a collection of information. gathered by observation, questioning or measurement.
database	A computerised system that makes it easy to search, select and store information.
photograph	An image, or picture, that has been captured on film or some other material.
Tally Chart	A way of collecting data in a visual form using tally marks.
Tick Chart	Data-based interval charts which show a set of numbers over time

A classification key for invertebrates



Minibeast Hunt

Tick the minibeasts that you have found!

	spider	<input type="checkbox"/>		woodlouse	<input type="checkbox"/>
	slug	<input type="checkbox"/>		butterfly	<input type="checkbox"/>
	beetle	<input type="checkbox"/>		wasp	<input type="checkbox"/>
	crane fly (daddy-long-legs)	<input type="checkbox"/>		ladybird	<input type="checkbox"/>
	earwig	<input type="checkbox"/>		dragonfly	<input type="checkbox"/>
	snail	<input type="checkbox"/>		ant	<input type="checkbox"/>
	millipede	<input type="checkbox"/>		worm	<input type="checkbox"/>
	fly	<input type="checkbox"/>		caterpillar	<input type="checkbox"/>
	bee	<input type="checkbox"/>			

I = 1 II = 2 III = 3 IIII = 4 JHH = 5

Tally chart - how many bugs are outside?

Go exploring in the school grounds, and record how many of these insects you see.
