

**Year 6: The Natural World: All living things are interconnected in some way: Living things**

**Vocabulary Dozen**

<b>annelid</b>	A segmented worm.
<b>reptile</b>	A vertebrate animal that has dry scaly skin and typically lay soft-shelled eggs on land.
<b>arachnid</b>	An animal that has eight legs and a body formed of two parts.
<b>bird</b>	A warm-blooded egg-laying vertebrate animal distinguished by the possession of feathers, wings, a beak and typically able to fly.
<b>mollusc</b>	An animal without a backbone that has a soft, unsegmented body. Usually covered by a shell.

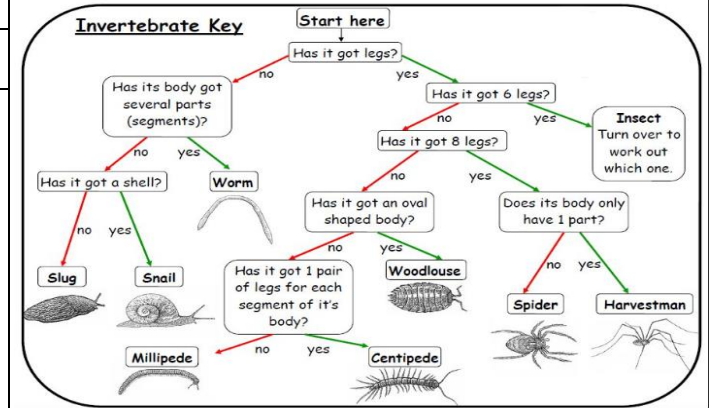
**Statutory words**

category	environment	breathe	describe
physical	vegetable	different	fruit

**Important people:**  
Carl Linneaus developed a system of classifying plants and animals. He put them into the groups that are still used today – kingdoms, classes, orders, genera, and species.



**Classification key:**



**crustaceans**

Mostly live in water with a hard shell and segmented body.

**How can we classify plants and animals based on specific characteristics?**

**What groups can living things be classified into?**

**mammal**

A warm-blooded vertebrate animal, distinguishable by the possession of hair or fur, females secreting milk for young and typically giving birth to live young.

How they move:



How they reproduce:



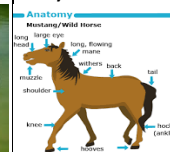
What they eat:



Where they live:



What physical features do they have:



**Mammals**



**Birds**



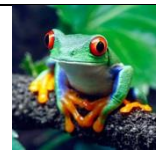
**Reptiles**



**microorganism**

A microscopic organism, especially a bacteria, virus or fungus.

**Amphibians**



**Insects**



**Fish**



**vertebrate**

An animal with possession of a backbone/ spinal column.

**invertebrate**

An animal with no backbone/ spinal column.

**amphibian**

A cold-blooded vertebrate animal that compromises frogs, toads, newts, salamanders and caecilians.

**myriapod**

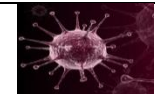
Has a body made up of numerous similar segments, all of which have jointed legs.



**Bacteria**



**Virus**



**Plant**

