



# Living things and their Habitats

*What is the same and what is different?*

**YEAR 6**  
**Term 4**

## Key Facts:

## Key Scientists:

## Key Vocabulary:

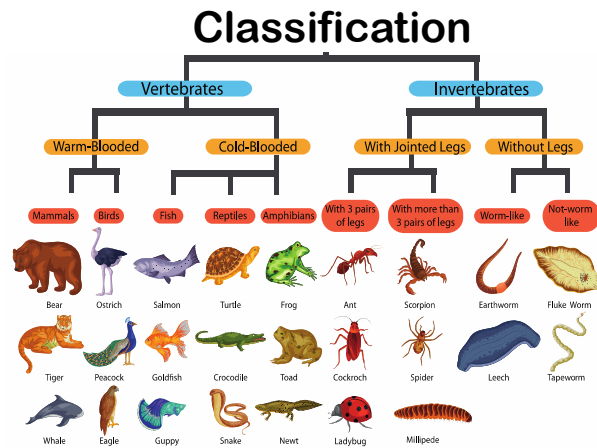
- The six living kingdoms are animals, plants, fungi, bacteria, protists and archaea.
- Carl Linnaeus' book called 'Systema Naturae' laid out the classification of living things.
- Fungi are their own kingdom as they gain energy from dead plants and animals, not the sun.
- Soil mainly contains micro-organisms, of which there are billions.
- An ecosystem is a community of interactive living things which rely on each other to live and grow.
- Homo Sapiens – Home is the Latin word for man and sapiens means wise.

**Movement**  
**Respiration**  
**Sensitivity**

**Growth**  
**Reproduction**  
**Excretion**  
**Nutrition**

**Carl Linnaeus** - a Swedish naturalist who created two scientific systems: the system for classifying plants and animals and the system for naming all living things.

- classify
- spore
- micro-organism
- multicellular
- kingdom
- cell
- genus
- Latin
- class
- species
- vertebrate
- invertebrate
- cold-blooded
- mycelium
- hyphae
- prokaryote
- fungi



**Libbie Hyman** – a specialist in invertebrate and vertebrate zoology. She produced a six-volume set of reference books titled 'The Invertebrates'.