**Year 6 – Autumn 1 – Living Things & Their Habitats**



|  |
| --- |
| **Key Facts** |
| In 1735 Swedish scientist Carl Linnaeus first published a system for classifying all living things. An adapted version of this system is still used today: The Linnaeus System. |
| The 6 living kingdoms are: animals, plants, fungi, bacteria, protists and archaea. |
| Fungi are their own kingdom as they gain energy from dead plants and animals, not the sun. |





|  |
| --- |
| **Key Vocabulary** |
| **Classify** | Sort things into different groups. | **Organism** | Any living thing. |
| **Characteristics** | Special qualities or appearances that make an individual or groups of things different to others. | **Microorganism** | An organism that can only be seen using a microscope.  |
| **Kingdom** | A category grouping together all forms of life which have certain characteristics in common. | **Bacteria** | A single cell microorganism. |
| **Species** | A group of animals that can reproduce to produce fertile offspring. | **Prokaryote** | A single cell microorganism with no nuclear membrane.  |