









## Key Vocabulary

|  |  |   |   |
|--|--|---|---|
|    | <p><b>Habitat</b><br/>A place where something lives</p>  |    | <p><b>Never been alive</b><br/>Things that were never living e.g. metal spoon, gold ring.</p>   |
|    | <p><b>Biome</b><br/>A specific environment home to living things suited to the place or climate e.g. rainforest, desert, tundra, woodland, grasslands, savannah.</p> |    | <p><b>Life Processes</b><br/>Movement, respiration, sensitivity, grow, reproduce, excrete, nutrition. These are things that all living things do.</p> |
|    | <p><b>Microhabitat</b><br/>A very small habitat. Habitat within a habitat.</p>   |    | <p><b>Food Chain</b><br/>A diagram showing how each animal gets its food.</p>   |
|   | <p><b>Living</b><br/>Being alive: move, breathes, sensitive to environment, nutrients, excretes, reproduce and grow.</p>   |   | <p><b>Organism</b><br/>A living thing, including plants and animals</p>   |
|  | <p><b>Dead</b><br/>Things that were once alive.</p>  |  | <p><b>Food Sources</b><br/>This is a place a living thing's food comes from.</p>  |

## Biomes

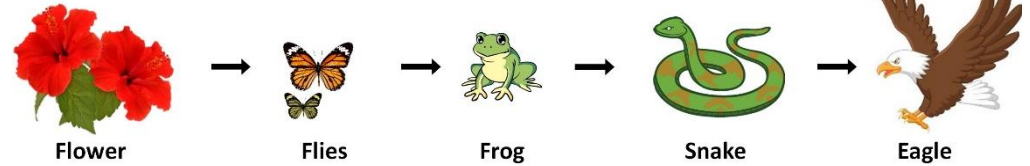
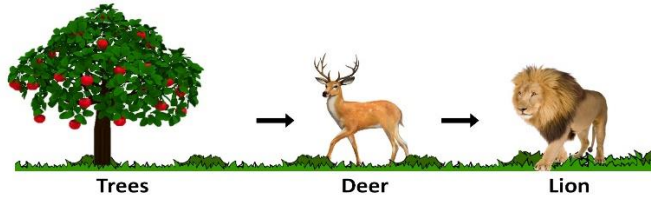
|   |   |   |
|---|---|---|
|  |  |  |
| <b>Rainforest</b>   | <b>Desert</b>   | <b>Grassland</b>  |
|  |  |  |
| <b>Tundra</b>   | <b>Woodland</b>   | <b>Savannah</b>   |

## Microhabitat Examples

|   |   |   |   |
|---|---|---|---|
|  |  |  |  |
| Grass   | Flowers   | Logs  | Leaf pile   |
|  |  |  |  |
| Soil  | Compost bin   | Pond  | Trees   |

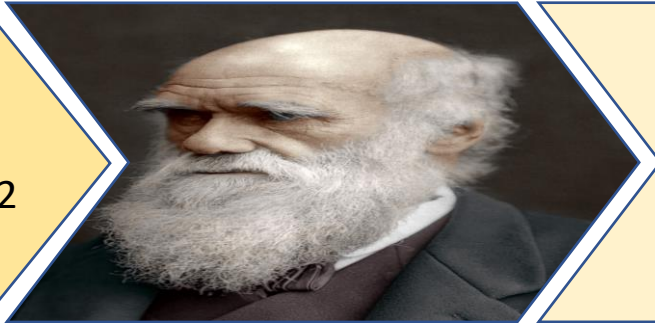


## Food Chains



## Famous Scientists (Science Capital)

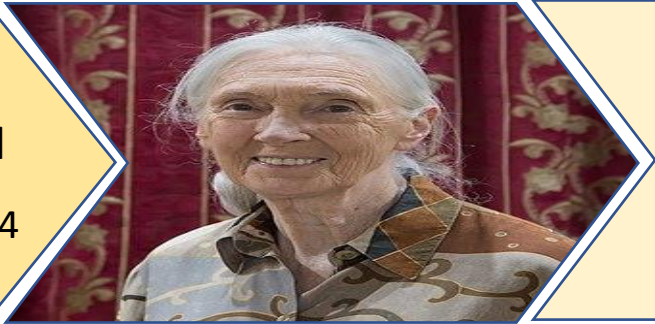
Darwin  
1809-1882



English naturalist, geologist and biologist, known for his contributions to the science of evolution. He transformed the way we understand the natural world.

He gave us an insight into diversity of life on Earth and its origins.

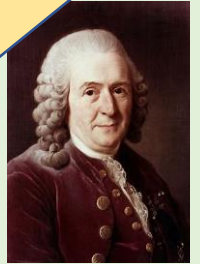
Jane Goodall  
Born 1934



English primatologist and anthropologist. Expert on chimpanzees. Known for her 60-year study of social and family interactions of wild chimpanzees. She has worked on conservation and welfare issues.

Botanist (Scientist who studies plants)

Carolus Linnaeus  
1707-1778



Swedish botanist, zoologist and physician who formalised the modern system of naming organisms. He classified organisms (plants, animals, bacteria and fungi)

