



Jerry Clay Academy Subject Unit Overview



Subject: Science (Animals, including humans) Year Group: 1 Term: Summer

Core Learning of This Unit:

- To know that birds are different from mammals because they lay hard-shelled eggs and have feathers. To know that animals have different parts such as wings, tails, ears, claws, fins, etc.
- To know that animals have different skin coverings such as scales, feathers, hair.
- To know that animals have different types of diets – plants, animals or both.
- To name the parts of the human body that can be seen.
- To know that humans have 5 senses – sight, touch, taste, hearing and smell
- To know that humans usually have the same body parts but the way they look can differ from person to person.
- To know the difference between something that is living and something that is not.
- To name at least different types of fish, reptile, mammal, bird and amphibian

Prior Learning:

From EYFS:

Similarities and differences in relation to places, objects, materials and living things.



National Curriculum Statements:

Pupils should be taught to:

- Identify and name a variety of common animals including fish, amphibians, reptiles, birds and mammals.
- Identify and name a variety of common animals that are carnivores, herbivores and omnivores.
- Describe and compare the structure of a variety of common animals (fish, amphibians, reptiles, birds and mammals, including pets).
- Identify, name, draw and label the basic parts of the human body and say which part of the body is associated with each sense.

Key Vocabulary:

- **amphibians**- an animal that lives both on land and water but must produce its eggs in water.
- **bird**- a creature with feathers and wings and is usually able to fly.
- **fish**-lives in water, is covered by scales and breathes by taking water in through its mouth.
- **mammals**-animals that breathe air, grow hair or fur, and feed on their mother's milk as a baby.
- **reptile**-an animal that has cold blood, lays eggs and has scales covering its body.
- **carnivore**-an animal that eats meat.
- **herbivore**-an animal that eats plants.
- **omnivore**-an animal that eats both plants and meat.
- **sight**-the ability to see using your eyes.
- **hearing**-the ability to hear using your ears.
- **touch**-the ability to know what something is like by feeling it with fingers.
- **taste**-to put food or drink in your mouth to find out what flavour it has.
- **smell**-to notice or discover something using your nose.

Significant People

Stephen Robert Irwin, nicknamed "The Crocodile Hunter", was an Australian zookeeper, television personality, wildlife expert, environmentalist and conservationist.