



Science Year 2.



Working scientifically:

- I can ask questions and know they can be answered in different ways.
- I can watch closely using equipment.
- I can do tests.
- I can name and group.
- I can use my observations and ideas to suggest answers to questions.
- I can collect and record data to help answer questions.

Animals including Humans:

- I can explain that animals, including humans, have babies which grow into adults.
- I can explain the needs of animals, including humans, for survival.
- I can explain the importance of exercise, eating healthily and keeping clean.

Materials:

- I can say why I would choose a material for a particular job.
- I can explain how objects made from some materials can be changed.

Plants:

- I can explain how seeds and bulbs grow into plants.
- I can describe how plants need water, light and a suitable temperature to grow and stay healthy.

Living things and their habitats:

- I can explain the differences between things that are living, dead and things that have never been alive.
- I can explain that most living things live in habitats which suit them and depend on each other.
- I can name some plants and animals in their habitats including micro-habitats.
- I can explain how animals get their food from plants and other animals using a simple food chain.