Plants

I can observe and describe how seeds and bulbs grow into mature plants

I can find out how the shapes of solid objects made from some materials can be changed

I can find out and describe how plants need water, light and a suitable temperature to grow

Uses of Everyday Materials

I can observe and describe the weather associated with the season and how day length varies

and stay healthy

compare the differences between things that are living and dead and have never been alive

I can explore and

I can identify and describe different habitats and how they provide for the basic needs for different animals and plants and how they depends on each other

I can describe how animals obtain their food from other animals, using the idea of a simple food chain

I can identify that most living things live in habitats that they are suited

Living things

I can identify and name a variety of plants and animals in their habitats, including microhabitats

I can identify and name different sources of food using the idea of a simple

food chain

I can notice that

animals, including humans have offspring which grow into adults

> **Animals** including humans

Science

Year 2

I can perform simple tests

I can find out the basic needs of animals including humans for survival

I can describe the importance for humans of exercise, eating the right amounts of different types of food and hygiene

I can identify and classify

Working

I can gather and record data to help me answer questions

Scientifically

I can ask simple

questions and recognise they can be answered in different ways

I can use my observations and ideas to answer questions

I can observe closely using simple

equipment