Science – Year 2 – Long Term Plan – 2023/2024

into adults. Find out about and describe the basic needs of animals, including humans, for survival (water, food and air). Describe the importance for humans of exercise, eating the right amounts of different types of food, and hygiene. Industry that most living things live in habitats to which they are suited and describe how different kinds of animals and plants, and how they depend on each other. Identify and name a variety of plants and animals in their habitats, including micro-habitats. Describe how animals in their habitats of which they are suited and describe how plants need water, light and a suitable temperature to grow and stay healthy. Each of a simple equipment observing closely, using simple equipment to observing closely, using simple equipment and stay healthy. Each are and record data to suggest answers to questions. Perform simple tests Perform simple tests Perform simple tests Perform simple tests Perform simple food dain, and identify that most living things live in the habitats on which they are suited and describe how data to help in answering questions. Each are a variety of plants and other anima						
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Ask simple questions and recognising that they can be answered in different ways observing closely Use simple equipment observing closely, using simple equipment Gather and record data to help in answering questions.

Use their observations and ideas to suggest answers to questions

Perform simple tests

Spring 2 + Summer 2 – Topic will be specifically 'working scientifically' to cover any areas of working scientifically that the children have gaps I and to address any misconceptions/gaps from previous topics.

Opportunities to discuss famous scientist and inventors could also be included.