EYFS Science

| Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
|--------------|----------------------|-------------|-------------|-----------------|----------------------|
| | | | | | |
| My Body | Animals | The Seasons | Plants | Plane and Boats | Bugs |
| Animals inc. | Animals inc. | Seasonal | Plants | Powers | Living Things |
| Humans | Humans | Changes | | | and their |
| | | | Flowers and | Magnets | Habitats |
| Exercise | Habitats | The Weather | Trees | Powers | |
| Animals inc. | Living Things | Seasonal | Plants | | Dinosaurs |
| Humans | and their | Changes | | Changes | Animals inc. |
| | Habitats | | | Potions | Humans |
| Food and | | Fizzing | Materials | | |
| Hygiene | | Potions | Material | Properties of | |
| Animals inc. | | | | Materials | |
| Humans | | Liquids | | Material | |
| | | Potions | | | |
| | | | | | |
| | | | | | |
| | | | | | |

| Animals | Living | Seasonal | Potions | Plants | Material | Powers |
|--------------------|-------------------|--------------------|------------------|-------------------|--------------------|-------------------|
| inc. | Things and | Changes | | | | |
| Humans | their | | | | | |
| | Habitats | | | | | |
| My Body | <u>Animals</u> | The Seasons | <u>Fizzing</u> | <u>Plants</u> | <u>Materials</u> | <u>Planes and</u> |
| | | | | | | <u>Boats</u> |
| Pupils can | Pupils should be | Pupils should be | Pupils should be | Pupils can | Pupils should be | |
| identify some | able to name | able to name the | able to identify | recognise a plant | able to identify | Pupils should |
| parts of the | some animals | seasons and put | the state of | and describe | the materials | recognise that |
| body. | and identify | them in the | matter of a | some of the | from which | changing |
| | them as living | correct order | particular | common | objects are | conditions in an |
| Pupils can write | things. | from any | substance. | features of | made. | experiment can |
| the names of | | starting point | | plants. | | change the |
| some parts of the | Pupils could | | Pupils can | | Pupils could | result. |
| body | identify the diet | Pupils are able to | identify fizzing | Pupils can | describe some of | |
| | of some animals | describe some of | as a gas being | describe some of | the | Pupils can |
| Pupils can | | the features of | made. | the conditions | characteristics of | describe a throw |
| identify a part of | | the seasons, such | | needed for | materials. | as a push. |
| the body with | | as hotter in the | | plants to grow. | | |
| one of the | | summer, shorter | | | | |
| senses. | | day in the winter | | | | |
| | | etc | | | | |
| <u>Exercise</u> | <u>Habitats</u> | The Weather | <u>Liquids</u> | Flowers and | Properties of | <u>Magnets</u> |
| | | _ | | <u>Trees</u> | <u>Materials</u> | |
| Pupils can | Pupils need to be | Pupils can | Pupils should be | | | Pupils should be |
| describe the | able to describe | identify different | able to describe | Pupils can name | Pupils should be | able to describe |
| short-term | the environment | types of weather | some of the | some parts of a | able to describe | magnetic |
| effects of | in which living | | properties of | plant including | some of the | attraction as a |
| exercise on their | things exist is | Pupils can make | liquids. | leaves, flowers, | properties of | push and |
| bodies. | called a habitat. | suggestions for | | and petals. | different | |

| | Pupils can name | the most suitable | Pupils should | | materials, | repulsion as a |
|------------------------|----------------------------|---------------------------------|--------------------|--------------------|------------------|------------------|
| Pupils know that | different types of | clothing for | know that | Pupils can | including metals | pull. |
| regular exercise | habitats. | certain types of | different liquids | identify a plant | and elastic | puii. |
| is needed to | Habitats. | weather and | have different | by leaf shape. | materials. | Pupils can |
| make individuals | Pupils can | suggest the | properties. | by leaf shape. | materiais. | identify that |
| | associate some | materials they | properties. | Pupils know that | | certain metals |
| stronger and fitter. | | could be made | | _ | | are attracted to |
| iittei. | living things | | | trees are types of | | |
| | with a particular habitat. | from. | | plant. | | magnets, and |
| | Habitat. | Dunila con | | | | non-metals are |
| | | Pupils can | | | | not. |
| | | identify the weather in some | | | | |
| | | | | | | |
| | | places around the world | | | | |
| | | | | | | |
| | | including | | | | |
| | | deserts, | | | | |
| | | mountains, the | | | | |
| | | polar regions, | | | | |
| Food and | D | and rain forests. | Changes | | | |
| Food and | <u>Bugs</u> | | <u>Changes</u> | | | |
| <u>Hygiene</u> | D:1 | | Dila aasa | | | |
| Describe alsocal diles | Pupils can | | Pupils can | | | |
| Pupils should be | recognise that | | recognise that | | | |
| able to recognise | living things | | substances can | | | |
| foods as either | need food and | | be changed using | | | |
| meat, fruit, | water to remain | | heat. | | | |
| vegetables, and | healthy. | | D 1 | | | |
| dairy. | D 1 | | Pupils can | | | |
| D 11 | Pupils can | | describe the | | | |
| Pupils can | describe some | | characteristics of | | | |
| describe the | | | substances. | | | |

| iaumary of food | ruarra animala | | | |
|--------------------------------|--------------------------------|--|--|--|
| journey of food through the | ways animals catch their food. | | | |
| body. | catch then loou. | | | |
| bouy. | Pupils can | | | |
| Pupils can | identify some | | | |
| describe some of | habitats and the | | | |
| the things they | living things that | | | |
| need to do to | exist in them. | | | |
| remain healthy | exist iii tileiii. | | | |
| and hygienic. | | | | |
| and hygicine. | | | | |
| <u>Dinosaurs</u> | | | | |
| | | | | |
| Pupils can | | | | |
| identify the | | | | |
| names of some | | | | |
| dinosaurs and | | | | |
| suggest the diet | | | | |
| of each. | | | | |
| | | | | |
| Pupils can | | | | |
| describe how | | | | |
| scientists know | | | | |
| that dinosaurs | | | | |
| once existed and | | | | |
| explain the | | | | |
| reason why they | | | | |
| no longer do. | | | | |