<table>
<thead>
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<th>Year 1</th>
<th>Year 2</th>
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<tbody>
<tr>
<td><strong>Plants</strong></td>
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| - identify and name a variety of common, wild and garden plants. These should include deciduous and evergreen trees.  
- identify and describe the basic structure of a variety of common flowering plants, including tree. | - observe and describe how seeds and bulbs grow into mature plants.  
- Find out and describe how plants need water, light, and a suitable temperature to grow and stay healthy. |
| **Animals, including humans** | **Animals, including humans** |
| - identify and name a variety of common animals, including fish, amphibians, reptiles, birds and mammals.  
- identify and name a variety of common animals that 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 human body is associated with each sense. | - notice that animals, including humans, have offspring, which grow 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. |
| **Everyday materials** | **Uses of Everyday Materials** |
| - distinguish between an object and the material from which it is made.  
- identify and name a variety of everyday materials, including wood, plastic, glass, metal, water and rock.  
- describe the simple, physical properties of a variety of everyday materials.  
- compare and group together a variety of everyday materials, on the basis of their simple, physical properties. | - identify and compare the suitability of a variety of everyday materials, including wood, metal, plastic, glass, brick, rock, paper and cardboard, for particular uses.  
- find out how the shapes of solid objects made from some materials can be changed by squashing, bending, twisting and stretching. |
| **Seasonal Changes** | **All living things and their habitats** |
| - observe changes across the four seasons.  
- observe and describe whether associated with the seasons and how day-length varies. | - Explore and compare the differences between things that are living, and dead, and things that have never been alive.  
- identify that most living things live in habitats to which they are suited and describe how different habitats provide for the basic needs of 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 obtain their food from plants and other animals, using the idea of a simple food chain, and identify and name different sources of food. |
| **Light** - optional extra. Introduction to light and the differences between day and night. Can also look at the differences between a light source and reflection. | **Forces** - optional extra. To find out about and describe the movement of, familiar things (for example, cars going faster, slowing down, changing directions)  
- pushes and pulls are examples of forces  
- to recognise that when things speed up, slow down, or change direction, there is a cause (for example, a push or pull). |