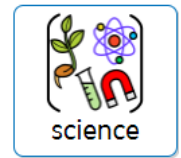




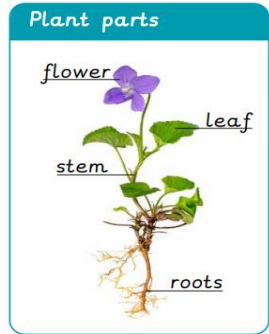
# Making connections- Investigating Science through stories



**Prior learning:** EYFS Outdoor experience. They know the basic structure of plants and how plants grow and change over time. They know a variety of common animals, the main body parts of animals and the diets of carnivores, omnivores and herbivores. They know a variety of materials and their physical properties. They can name and order the four seasons and the weather associated with them.

### What we are learning

<p><b>Lesson 1: (K)</b> To observe changes across seasons. <b>(WS)</b> To spot patterns in data.</p>	<p><b>Lesson 2: (K)</b> To describe and compare the features of animals. <b>(WS)</b> To carry out research to find specific information.</p>	<p><b>Lesson 3: (K)</b> To identify differences in animal features. <b>(WS)</b> To use a ruler to measure.</p>	<p><b>Lesson 4: (K)</b> To describe the properties of everyday materials. <b>(WS)</b> To plan how to carry out a test.</p>	<p><b>Lesson 5: (K)</b> To identify animals that are carnivores, omnivores and herbivores.</p>
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### Key vocabulary

similar	Being like something else.	similar
difference	Having a characteristic/ property that is not the same.	difference
compare	The look at two or more items to see what is the same or different.	compare
herbivore	An animal that only eats plants.	herbivore
omnivore	An animal that eats plants and meat.	omnivore
carnivore	An animal that only eats meat.	carnivore

### Materials have different properties.

- |          |        |        |
|----------|--------|--------|
| hard     | bendy  | heavy  |
| soft     | rough  | light  |
| stretchy | fluffy | shiny  |
| stiff    | cold   | strong |
| smooth   | sharp  | fuzzy  |

### Senses



### Animal groups

mammals	birds	reptiles	amphibians	fish
<ul style="list-style-type: none"> <li>Fur or hair.</li> <li>Drink milk from their mothers.</li> <li>Give birth to live young.</li> </ul>	<ul style="list-style-type: none"> <li>Two wings and two legs.</li> <li>Beak and feathers.</li> <li>Lay eggs.</li> </ul>	<ul style="list-style-type: none"> <li>Dry, scaly skin.</li> <li>Breathe with lungs.</li> <li>Lay eggs.</li> </ul>	<ul style="list-style-type: none"> <li>Moist skin.</li> <li>Live on land and water.</li> <li>Lay eggs.</li> </ul>	<ul style="list-style-type: none"> <li>Scales.</li> <li>Gills.</li> <li>Lay eggs.</li> </ul>