



# St John Fisher RC Primary School

## Year One Knowledge Organiser – Spring Term One - Science

What we will be learning	Key Facts to Remember
<p><b>I know:</b></p> <p><b>Lesson 1</b></p> <ul style="list-style-type: none"><li>How to identify and describe the basic structure of a variety of common flowering plants, including trees.</li><li>How to begin an observation over time enquiry to explore how the things we have planted change throughout the year.</li></ul> <p><b>Lesson 2</b></p> <ul style="list-style-type: none"><li>How to identify, name and answer questions about mammals, birds and fish.</li></ul> <p><b>Lesson 3</b></p> <ul style="list-style-type: none"><li>How to identify and classify amphibians and reptiles.</li></ul> <p><b>Lesson 4</b></p> <ul style="list-style-type: none"><li>How to describe and compare the structure of a variety of common animals (fish, amphibians, reptiles, birds and mammals including pets).</li></ul> <p><b>Lesson 5</b></p> <ul style="list-style-type: none"><li>How to identify and name a variety of common animals that are carnivores, herbivores and omnivores.</li></ul>	<ul style="list-style-type: none"><li>I can identify common animals.</li><li>I understand that animals can be classified based upon what they eat.</li><li>Knows about similarities and differences in relation to living things.</li><li>Makes observations of animals and explains why some things occur, and talk about changes.</li></ul> <h3>Key Vocabulary and Glossary</h3> <p><b>Carnivore</b> A carnivore is an animal that eats mostly meat, or the flesh of other animals.</p> <p><b>Herbivore</b> An herbivore is an animal that mainly eats plants. Herbivores can range in size from small insects, like aphids, to large animals, like elephants.</p> <p><b>Omnivore</b> An omnivore is an animal that eats both plants and meat. Omnivores can range in size from tiny insects to large creatures, like humans.</p> <p><b>Key Knowledge: Some things eat meat or plants, others, like humans eat both.</b></p>  <p>shutterstock.com • 473127199</p>



Carnivore



Omnivore



Herbivore