

# What do you know? Science

## Living Things and their Habitats



<b>Year 1 and Year 2</b>
Identify living things, non-living things and things that have never been alive
Know that most living things (including plants) live in habitats or micro-habitats suited to their needs
Know that habitats provide for the basic needs of different animals and plants (and how they depend on each other)
Know that animals get their food from other plants or animals
Know how a simple food chain works and name different sources of food
<b>Year 3 and Year 4</b>
Know that living things can be grouped in a variety of ways (using classification keys)
Recognise that environments can change and can pose dangers to living things
<b>Year 5</b>
Know the differences in the life cycles of a mammal, an amphibian, an insect and a bird
Describe the life process of reproduction (birth, growth, development) in some plants and animals
<b>Year 6</b>
Describe how living things are classified into groups based on observable characteristics and similarities or differences
Be able to give reasons for classifying plants and animals based on their characteristics