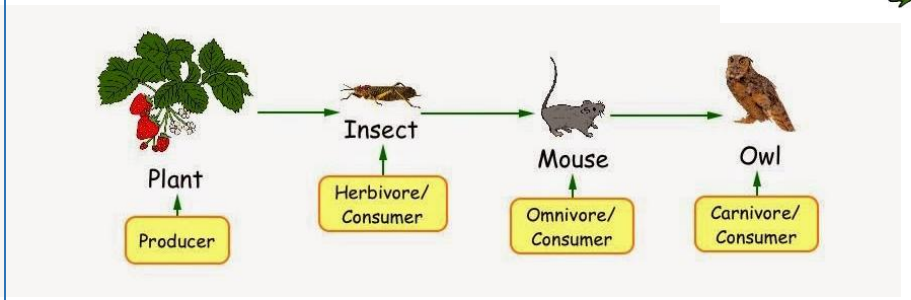
St Andrew's Church of England Primary School

LKS2 Knowledge Organiser – Term 5 Science – Living things and their habitat

Outcomes
Recognise that living things can be grouped in a variety of ways.
Explore and use classification keys.
Construct and interpret a variety of food chains, identifying producers, predators and prey.
Recognise that environments can change and that this can sometimes pose dangers to specific habitats.
Use results to draw simple conclusions and suggest improvements, new questions and predictions for setting up further tests.
Gather, record, classify and present data in a variety of ways to help in answering questions.

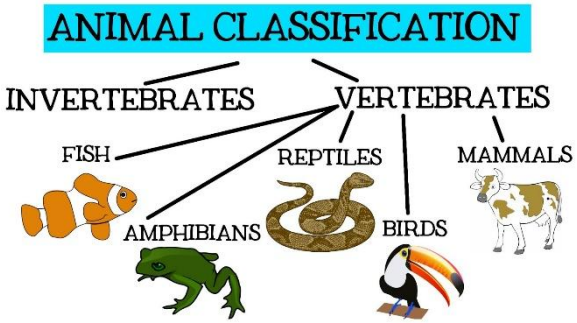
Food chain



Bug hotel



Classification



Key Vocabulary
vertebrate – an animal with a backbone.
invertebrate – an animal without a backbone.
deciduous – a tree that sheds its leaves in winter.
classification – arranging plants and animals into groups according to their similarities.
habitat- the natural home of an animal, plant or other organism.
food chain – a series of organisms, each dependent on the next as a source of food.
food web – a series of interlocking food chains.

Food web

