

How do different habitats help animals to survive and thrive?

Year 2, Term 6
Survive and Thrive



Key scientist – Charles Henry Turner
He is best known for his work studying insect behaviour. He discovered insects can modify their behaviour as a result of experience.



- Key learning
- identify that most living things live in habitats to which they are suited – 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 microhabitats
 - use the idea of a simple food chain, and identify and name different sources of food



Key vocabulary

Habitat	The environment where different animals and plants live. It contains everything they need to survive.
Plant	A living thing that uses sunlight to make its own food.
Animal	A living thing that has to obtain its food.
Microhabitat	Smaller habitats where mini beasts live e.g. under stones, on leaves
Food chain	A diagram to show who eats what and how energy is passed on.
Producer	An organism that makes its own food
Consumer	A living thing that eats other animals or plants
Depend	To rely on something



Working scientifically concepts



Recording Data

Making Predictions



Thrive and Survive – Our Learning Journey

Year 2

- Identifying what animals need to survive
- Identify what plants need to survive

Year 3

- Nutrition

Year 4

- Food chains

Year 6

- Humans staying healthy



Ethics

Is it ever fair to take animals out of their habitats?

