



# Living things and their habitats Knowledge Mat

## Sticky Knowledge- What do I need to know?

Week 1	All living things need a suitable habitat to survive.
Week 2	Things can be identified as living, non living and once alive.
Week 3	Living things need the seven life processes to be alive. Movement, respiration, sensitivity, nutrition, excretion, reproduction and growth.
Week 4	Living things need suitable habitats to survive, in larger habitats there will also be microhabitats. These will be either damp, dry, light, dark, warm or cold.
Week 5	Habitats need to provide the basic needs for the animals which include, shelter, air, light, food, correct temperature and safety from predators.
Week 6	Animals obtain their food by eating other living things. A food chain starts with a producer, this is usually a plant. A living thing that eats other plants and animals is called a consumer.

## Key Vocabulary- What words do I need to know and understand?

living	Having life.
non living	Non-living things are not alive.
habitat	 The natural home or environment of an animal, plant, or other organism.
microhabitats	 Microhabitats are the small-scale physical requirements of a particular organism or a community of organisms.
species	 A group of animals, plants or other living things that all share common characteristics and that are all classified as alike in some manner.
food chain	 A series of organisms each dependent on the next as a source of food.