







Science – Year 2 – Animals’ need for survival

1. To recognise and explore a mammals’ needs for survival.	2. To recognise and explore birds’ needs for survival.	3. To recognise and explore what a fish needs for survival.	4. To recognise and explore an amphibians’ needs for survival.	5. To recognise and explore reptiles’ needs for survival.	6. To recognise and explore humans’ needs for survival.
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mammal	An animal with fur or hair on its body	 mammal
fur	The fine, soft hairs found on different animals	 fur
bird	An animal with feathers, wings a beak	 bird
feather	The soft covering on the outside of birds	 feather
beak	A bird’s mouth and nose	 beak
insect	An animal with six legs	 insect
wing	A part of a bird’s body that some use to fly	 wing
fish	An animal with fins, gills and scales that live in water	 fish
scales	Small, hard layers that grow from the skin	 scales
gills	The part of the body that fish use to breathe	 gills
fin	A thin part that sticks out from the fish to help it swim	 fin
amphibian	An animal that lives on land and water	 amphibian
webbed feet	Toes that are joined together to help with swimming	 webbed feet
frog	An amphibian with moist, smooth skin	 frog

toad	An amphibian with dry, bumpy skin	 toad
newt	An amphibian with a long tail	 newt
reptile	An animal with dry scales on its body	 reptile
adult	A fully grown human	 adult
baby	A newborn human	 baby
shelter	A place that gives protection from weather and danger	 shelter

Basic Needs for Survival

Food

Animals must eat food to survive. They may be **carnivores**, **herbivores** or **omnivores**.



Air

All animals breathe. There are a variety of ways animals breathe.



Shelter

Animals need shelter to help keep them safe.



Water

All animals need water to survive.



Direct Heat

Many **reptiles** need direct heat from the sun.



Humans



Humans are also animals. They are **mammals**. They have the same basic needs for survival as other **mammals** but may have them met in different ways.

Babies will need an adult to provide them with food, water and shelter until they are older.

