





Knowledge Organiser Science Year 2

Animals and their needs

Key Vocabulary	
breathing	This is what we do to get oxygen in our bodies.
disease	An illness which affects people, animals or plants.
exercise	This is when you move your body physically to get fit and remain healthy. Our heartbeat increases when we exercise.
germs	A very small thing that can cause diseases. We cannot see them with our eyes.
growth	The process of getting bigger.
hygiene	Keeping clean to prevent illnesses and the spread of disease.
offspring	A person's children or an animal's young.
reproduction	The process where new animals, humans or plants are made.

Animals' needs

All animals, including humans need certain things to survive:

Food		Water	
Air		Shelter	

To grow into healthy adults, animals including humans need:



Exercise

Right amounts
and types of food



Hygiene

Animals, including humans, have offspring




Lamb → Sheep



Puppy → Dog

Baby → Toddler → Child

Adult ← Teenager

Spawn → Tadpoles → Frog

