

Biology - Living things and their habitats

Subject Specific Vocabulary		Associated Diagram	Sticky Knowledge
invertebrates	Animals that don't have a backbone, e.g. spiders, insects, jellyfish, worms.		<u>Name the 7 life processes of all living things.</u> Movement, respiration, sensitivity, growth, reproduction, excretion, nutrition
vertebrates	Animals that have a backbone, e.g. mammals, birds, fish, amphibians and reptiles.		<u>Name the five groups of vertebrates.</u> Fish, amphibians, reptiles, birds, mammals
habitat	The natural home or environment of an animal, plant, or other organism.		<u>Name 3 invertebrates that you might find in the local area.</u> E.g. slug, ant, spider, snail, fly
classify	Categorizing something into a certain group or system based on certain characteristics.		<u>List 4 characteristics of a domestic cat that could be used to classify it.</u> E.g. Has four legs, has fur, is a carnivore, has a tail, has whiskers
environment	The physical surroundings on Earth are called the environment . The environment includes everything		<u>Name 3 ways that humans can negatively impact animals' habitats.</u> Deforestation, pollution, urbanisation, invasive species, litter
flowering plant	A type of plant that produces flowers in order to reproduce. Flowering plants produce seeds within a fruit.		<u>Explain how deforestation negatively impacts on habitats.</u> Humans cutting down large areas of rainforest destroys habitats where half of all plants and animals live
non-flowering plant	Plants that do not use flowers to reproduce. There are two main groups: plants that use spores to reproduce and plants that use seeds to reproduce.		
deforestation	The clearing, or cutting down, of forests.		
impact	Effect or influence of something on another thing.		

