








Year 2 Science: Living Things and their Habitats

Subject Specific Vocabulary		Key Knowledge	Living, dead, or never alive?
habitat	A place that an animal or plant lives. It provides the animal or plant with food, water and shelter.	<p>All objects are either living, dead or have never been alive.</p> <p>Animals including humans need 4 basic things for survival:</p> <ol style="list-style-type: none"> 1. Air containing oxygen to breathe. 2. Food – to grow and be healthy. 3. Water. 4. Shelter - A place where an animal can find protection from the weather or harm. 	<p>living - Living things are plants (including seeds) and animals. All living things can do 7 processes.</p> 
environment	The area in which something exists or lives.		
microhabitat	A very small, specific habitat for animals and plants.		
organisms	A living thing.	<p>Animals and plants live in habitats which are suited to them. The habitat provides the basic needs of the animals and plants – shelter, food and water.</p>	<p>dead - Something which is no longer living. Dead things include dead animals and plants and parts of plants and animals that are no longer attached.</p> 
herbivore	Animals and insects that eat plants to survive.		
carnivore	An animal which eats only meat.	<p>Different habitats have different conditions which affect which plants and animals live there.</p>	<p>never alive - Something which has never been alive. Objects made of rock, metal and plastic have never been alive.</p> 
food chain	A food chain shows how each animal gets its food. They show how living things depend on each other to stay alive.	<p>The plants and animals that live there depend on each other for food. This can be shown in a food chain.</p>	
<p>Examples of habitats:</p> 		<p>Examples of microhabitats:</p> 	



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