Science Skills and Knowledge Progression		
ect : Science	Name:	Class:
	Year 1	Year 2
Plants	<ul> <li>Can identify and name a variety of common wild and garden plincluding deciduous and evergreen.</li> <li>Can identify and describe the basic structure of a variety of cor</li> </ul>	plants
Animals including humans	<ul> <li>flowering plants, including trees.</li> <li>Can identify and name a variety of common animals including tamphibians, reptiles, birds and mammals.</li> </ul>	<ul> <li>suitable temperature to grow and stay healthy.</li> <li>Notice that animals, including humans, have offspring which grow into adults</li> </ul>
	<ul> <li>Can identify and name a variety of common animals that are carnivores, herbivores and omnivores</li> </ul>	<ul> <li>Find out about and describe the basic needs of animals, including humans, for survival (water, food and air)</li> </ul>
	<ul> <li>Can describe and compare the structure of a variety of commo animals (fish, amphibians, reptiles, birds and mammals, includi pets).</li> </ul>	
	<ul> <li>Can identify, name, draw and label the basic parts of the huma and say which part of the body is associated with each sense.</li> </ul>	n body
Everyday materials. Yr2- Uses of everyday materials	<ul> <li>Can distinguish between an object and the material from which made</li> <li>Can identify and name a variety of everyday materials, including</li> </ul>	materials, including wood, metal, plastic, glass, brick, rock, paper
	<ul> <li>wood, plastic, glass, metal, water, and rock.</li> <li>Can describe the simple physical properties of a variety of ever materials.</li> </ul>	Can find out how the shapes of solid objects made from some
	<ul> <li>Can compare and group together a variety of everyday materia the basis of their simple physical properties.</li> </ul>	ls on
Seasonal changes	<ul> <li>Can observe changes across the four seasons.</li> <li>Can observe and describe weather associated with the seasons how day length varies.</li> </ul>	N/A and
All living things and their habitats	N/A	<ul> <li>Can explore and compare the differences between things that are living, dead, and things that have never been alive.</li> </ul>
		<ul> <li>Can identify that most living things live in habitats to which they a suited and describe how different habitats provide for the basic needs of different kinds of animals and plants, and how they depondence on each other</li> </ul>
		<ul> <li>Can identify and name a variety of plants and animals in their habitats, including micro-habitats.</li> </ul>

	<ul> <li>Can describe how animals obtain their food from plants and other animals, using the idea of a simple food chain, and identify and name different sources of food.</li> </ul>
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