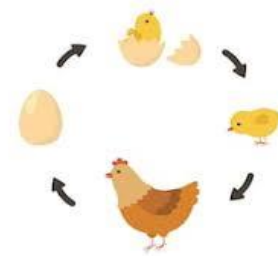



ALDER COPPICE PRIMARY SCHOOL UNIT INFORMATION

SUBJECT: Science		YEAR 2	FOCUS: Biology & Chemistry AUTUMN TERM UNIT 1: Life Cycles & Keeping Healthy UNIT 2: Everyday Materials
Knowledge Focus	Biology Animals & Life Cycles	Chemistry Everyday Materials	
National Curriculum Knowledge	<p>-Identify and name a variety of common animals including fish, amphibians, reptiles, birds and mammals</p> <p>-Identify and name a variety of common animals that are carnivores, herbivores and omnivores</p> <p>-Describe and compare the structure of a variety of common animals (fish, amphibians, reptiles, birds and mammals, including pets)</p> <p>-Identify, name, draw and label the basic parts of the human body and say which part of the body is associated with each sense</p>	<p>-Identify and compare the suitability of a variety of everyday materials, including wood, metal, plastic, glass, brick, rock, paper and cardboard for particular uses</p> <p>-Find out how the shapes of solid objects made from some materials can be changed by squashing, bending, twisting and stretching</p>	
Year 2 Autumn 1	Animals & Life Cycles Children Will Know: <ul style="list-style-type: none"> Know that animals, including humans grow and have offspring. Understand simple life cycles of humans and other animals. Know that good diet and hygiene are needed to be healthy 	 <p>shutterstock.com • 1219824061</p>	
Year 2 Autumn 2	<div data-bbox="555 1114 960 1347"> <p>Spoons A spoon can be made from plastic, metal or wood</p>  </div>	Everyday Materials <ul style="list-style-type: none"> Know what particular materials are used for. Know that the same object can be made from different materials. Know the properties of materials which make them suitable for particular purposes. Know how the shape of solid materials can be changed. 	