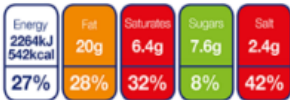


ALDER COPPICE PRIMARY SCHOOL UNIT INFORMATION

SUBJECT: Science		YEAR 3	FOCUS: Biology And Chemistry	AUTUMN TERM UNIT 1: Healthy Diet and Nutrition UNIT 2: Rocks & Soil															
Knowledge Focus	Biology Animals including Humans		Chemistry Rocks & Soil																
National Curriculum Knowledge	<p><i>-identify that animals, including humans, need the right types and amount of nutrition, and that they cannot make their own food; they get nutrition from what they eat</i></p> <p><i>-identify that humans and some other animals have skeletons and muscles for support, protection and movement.</i></p>		<p><i>-Compare and group together different kinds of rocks on the basis of their appearance and simple physical properties</i></p> <p><i>-Describe in simple terms how fossils are formed when things that have lived are trapped within rock</i></p> <p><i>-Recognise that soils are made from rocks and organic matter.</i></p>																
Year 3 Autumn 1	<p>Diet & Nutrition</p> <p>Children Will:</p> <ul style="list-style-type: none"> ➤ Know what makes a healthy and balanced diet and what this provides. ➤ Name key parts of the skeleton and understand how it provides protection, movement and support. ➤ Understand how muscles work  <table border="1"> <thead> <tr> <th colspan="5">A</th> </tr> </thead> <tbody> <tr> <td>Energy 2264kJ 542kcal</td> <td>Fat 20g</td> <td>Saturates 6.4g</td> <td>Sugars 7.6g</td> <td>Salt 2.4g</td> </tr> <tr> <td>27%</td> <td>28%</td> <td>32%</td> <td>8%</td> <td>42%</td> </tr> </tbody> </table>		A					Energy 2264kJ 542kcal	Fat 20g	Saturates 6.4g	Sugars 7.6g	Salt 2.4g	27%	28%	32%	8%	42%		
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Year 3 Autumn 2			<p>Rocks and Soil</p> <p>Children Will:</p> <ul style="list-style-type: none"> ➤ Name and know the properties of the three types of rock- igneous, sedimentary and metamorphic. ➤ Know the properties of different kinds of rocks ➤ To know what fossils are and how they are formed. ➤ To understand the importance of the work of Mary Anning ➤ To know what soil is made from. 