

Taliesin Education – T Plus Centres

Long Term Planning Grid – Key Stage Three

Year Group.	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
7	Cells Reproduction	Environment and feeding relationships Rocks and weathering	Acids and Alkalis Simple Chemical reactions	Solids, liquids and gasses Solutions	Energy resources Electrical circuits	Forces The Solar system
8	Food and digestion Respiration	Microbes and disease Ecological relationships	Atoms and elements Compounds and mixtures	Variation and classification The rock cycle	Heating and cooling Magnets and electromagnets	Light Sound and hearing

9	<p>Inheritance and selection</p> <p>Fit and healthy</p>	<p>Plants and photosynthesis</p> <p>Plants for food</p>	<p>Reactions of metals and metal compounds</p> <p>Patterns of reactivity</p>	<p>Environmental chemistry</p> <p>Using chemistry</p>	<p>Energy and electricity</p> <p>Gravity and space</p>	<p>Speeding up</p> <p>Pressure and moments</p>
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