

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 Variation and classification	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	Rocks and weathering The rock cycle	Heating and cooling Magnets and electromagnets	Light Sound and hearing
9	Inheritance and selection Fit and healthy	Plants and photosynthesis Plants for food	Reactions of metals and metal compounds Patterns of reactivity	Environmental chemistry Using chemistry	Energy and electricity Gravity and space	Speeding up Pressure and moments

