

Y6 Autumn Term

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Interdependence and Adaptation <ul style="list-style-type: none"> • Healthy plants • Spotting differences • Nutrient investigation • Habitats – physical/living factors • Adaptations for survival 				Classification and Keys <ul style="list-style-type: none"> • Branching and statement keys • Animal kingdom • Vertebrates and invertebrates • Food chains and webs • Carl Linnaeus 				Light and Sight <ul style="list-style-type: none"> • Investigating materials • Properties of light • Mirrors • Reflection • Investigating shadows • Prisms 			

Y6 Spring Term

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	
Reversible and Irreversible changes <ul style="list-style-type: none"> • Burning • Fire extinguishers • Investigating candles • Rusting • Simple chemical reactions • Physical changes 				Dissolving and Separating <ul style="list-style-type: none"> • Investigating dissolving • Evaporating • Chromatography • Simple distillation • Drawing equipment 				Microbes <ul style="list-style-type: none"> • Discovering microorganisms • Viruses, Bacteria and Fungi • Diseases, symptoms and treatments • Vaccinations • Decay • Yeast, bread and cheese 			

Y6 Summer Term

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Indicators <ul style="list-style-type: none"> • Acids • Alkalis • Plant indicators • Safety 				Changing Circuits <ul style="list-style-type: none"> • Conductors and insulators • Circuit components • Building circuits • Drawing circuits • Changing the brightness • Simple series and parallel • Electrical safety 				Evolution and Inheritance <ul style="list-style-type: none"> • Fossils and dinosaurs • Mary Anning • Charles Darwin • Evolution theories • Variation and varieties 			