

Term	NC Topics	Assessment
AUTUMN	Introductory Skills Course (first 2 weeks)  <b>Cells</b> <input type="checkbox"/> Life processes <input type="checkbox"/> Organs <input type="checkbox"/> Tissue <input type="checkbox"/> Microscopes <input type="checkbox"/> Organ systems  <b>Particle Theory</b> <input type="checkbox"/> Solids, liquids and gases <input type="checkbox"/> Particles <input type="checkbox"/> Diffusion <input type="checkbox"/> Air pressure <input type="checkbox"/> Waste  <b>Energy Stores</b> <input type="checkbox"/> Energy changes <input type="checkbox"/> Energy from food <input type="checkbox"/> Fuels <input type="checkbox"/> Other energy sources <input type="checkbox"/> Energy transfers and stores  <b>Unicellular organisms</b> <input type="checkbox"/> Multicellular organisms <input type="checkbox"/> Fungi <input type="checkbox"/> Bacteria <input type="checkbox"/> Decomposers <input type="checkbox"/> Protoctists	End of Term Test (Interleaved covering Cells, Particle theory and Energy stores)
SUMMER	<b>Atoms, Molecules and Compounds</b> <input type="checkbox"/> Our material world <input type="checkbox"/> The air <input type="checkbox"/> Earth's elements <input type="checkbox"/> Metals and non-metals <input type="checkbox"/> Chemical reactions  <b>Forces</b> <input type="checkbox"/> Different forces <input type="checkbox"/> Springs <input type="checkbox"/> Friction <input type="checkbox"/> Pressure <input type="checkbox"/> Balanced and unbalanced forces  <b>Practical and Data skills</b> <input type="checkbox"/> Graph skills <input type="checkbox"/> Using data <input type="checkbox"/> Describing patterns and trends  <b>Ecosystems</b>	End of Term Test (Interleaved covering Reproduction, Atoms and Forces)   End of Year Test (Interleaved covering everything from the whole term)

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	<input type="checkbox"/> Variation <input type="checkbox"/> Adaptations <input type="checkbox"/> The environment <input type="checkbox"/> Food chains	