

## Science Programme 2017 – 2018

Year Group	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>5</b>	Forces	Forces Earth & Space	Earth & Space	Animals	Materials	
<b>6</b>	Materials	Light	Evolution	Animals & Classification of Living Things	Electricity	Working Scientifically and revision of Sound and Materials
<b>7</b>	Lab Safety  Matter – particle model & separating mixtures	Forces – speed & gravity  Electromagnets – voltage, resistance and current	Organisms – movement & cells  Eco-System – interdependence & plant reproduction	Reactions – metals / non- metals & acids / alkalis  Earth – structure of Earth & the universe	Genes – variation & human reproduction	Energy – cost & transfer  Waves – sound & light
<b>8</b>	Simple Chemical Reactions including Acids and Bases  Atoms, Elements, Compounds & Mixtures  Energy		Waves  Electricity		From Food to Poo  <ul style="list-style-type: none"> <li>• Nutrition</li> <li>• Human digestion</li> <li>• Breathing</li> <li>• Respiration</li> <li>• Circulatory system</li> </ul>	

