



# Burnsall Primary and Cracoe & Rylstone Primary Schools



## Science Topic Titles

Key Stage 2	2014-15	2015-16	2016-17	2017-18
Autumn	<p><b>Mayans</b></p> <p>Earth and Space</p>	<p><b>Buried Treasure</b></p> <p>Rocks/fuels magnetism</p>	<p><b>Amazing Earth</b></p> <p>Gravity/forces Light, day and night, seasonal change</p>	<p><b>Mega structures</b></p> <p>Insect colonies – termite mounds/bee hives/ant colonies</p> <p>Comparisons of materials Properties of materials</p>
Spring	<p><b>Master chef</b></p> <p>Pollination/seed dispersal Conditions variance for plant cultivation - Plant habitats Inheritance Classification of plants Food chains Digestive system Skeleton vital organs</p>	<p><b>Over the wall</b></p> <p><b>Land Habitats-</b> Human impact Animal/mini beast habitats Life cycles- reproduction Adaptation</p>	<p><b>I live now, you lived then</b></p> <p>Sound/radio Electricity Energy/forces</p>	<p><b>Jurassic Forest</b></p> <p>Fossils Rocks Plants variations – inheritance</p>
Summer	<p><b>Railway children</b></p> <p>Forces of motion Pistons- steam- friction</p>	<p><b>Under the waves</b></p> <p>Water Habitats- <b>Sea &amp;Shoreline</b> habitats human impact- pollution Life cycles - sea Adaptation- shore/sea Comparisons</p>	<p><b>The best of the rest(Olympics)</b></p> <p>Humans circulation-heart lungs Inheritance Teeth &amp; skeletons Diet &amp; exercise Light- straight lines/finishing lines</p>	<p><b>Water, water everywhere.</b></p> <p><b>River</b> study Changing state of materials Water cycles Life cycles – river life/insects Adaptation Comparisons Forces</p>