

Science Curriculum Overview



Uplands Junior L.E.A.D. Academy

Term	Topic	Year 3	Year 4	Year 5	Year 6
Autumn	<p><b>LKS2</b> The Wonder of Forces</p> <p><b>UPKS2</b> Living Things</p>	<ul style="list-style-type: none"> <li>Forces and magnets</li> <li>Light</li> </ul>	<ul style="list-style-type: none"> <li>Electricity</li> <li>Sound</li> </ul>	<ul style="list-style-type: none"> <li>Living things and their habitat and animals including humans</li> <li>Properties of materials</li> </ul>	<ul style="list-style-type: none"> <li>Living things and their habitats</li> <li>Animals including humans/investigations</li> </ul>
Spring	<p><b>LKS2</b> Earth and Beyond</p> <p><b>UPKS2</b> Changes around Us</p>	<ul style="list-style-type: none"> <li>Rocks</li> <li>Plants</li> </ul>	<ul style="list-style-type: none"> <li>States of matter</li> </ul>	<ul style="list-style-type: none"> <li>Changes of materials</li> <li>Earth and space</li> </ul>	<ul style="list-style-type: none"> <li>Everything changes( Evolution and inheritance)</li> </ul>
Summer	<p><b>LKS2</b> Living Things</p> <p><b>UPKS2</b> How Forces Work</p>	<ul style="list-style-type: none"> <li>Plants</li> <li>Animals, including humans</li> </ul>	<ul style="list-style-type: none"> <li>All living things and their habitat</li> <li>Animals including humans</li> </ul>	<ul style="list-style-type: none"> <li>Earth and Space</li> <li>Forces</li> </ul>	<ul style="list-style-type: none"> <li>Light</li> <li>Electricity</li> </ul>