





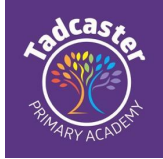






<p>SCIENCE:</p> <p>States of Matter How do we sort and classify different materials? Into solids, liquids and gases. What happens to water as it is heated and cooled? It evaporates when heated and freezes when cooled.</p> <p>Plants What do plants need? Air, water, light, nutrients and the right temperature. How are bees important in the life cycle of a flowering plant? Bees transport pollen from one plant to another. Pollination means plants can make seeds.</p> 	<p>HISTORY:</p> <p>The Anglo-Saxons What was it like growing up in an Anglo-Saxon village? Anglo-Saxon children were seen as adults by the age of ten. Boys learned the skills of their fathers and girls worked in the home.</p> <p>What did the Anglo-Saxons believe? Anglo-Saxons were pagans. And had their own gods and superstitions.</p> 	<p>GEOGRAPHY:</p> <p>Mountains and Rivers How are mountains formed? Mountains are created by tectonic plates pushing together and forcing the ground up where they meet.</p> <p>How can we protect our rivers? . Pick up litter so it doesn't end up in our rivers. . Use less water. . Petition water companies and parliament to stop pumping sewage into our rivers.</p> 	<p>COMPUTING:</p> <p>Stop Motion Animation What do I need to do to make a stop motion animation? Plan using a storyboard Capture an image Move a subject between captures Review and improve</p>  <p>Digital Literacy How should you respond to unpleasant communication on the internet? Report it to an adult. Block the person sending the unpleasant communication.</p>	<p>DESIGN TECHNOLOGY:</p> <p>Bee Hotel How do you make a bee hotel? Cut the straws or bamboo canes to a length that fits the depth of your pot. Tie the bundle of straws or canes together with a piece of string. Place some modelling clay in the bottom of the pot and stick the bundle of straws or canes into the clay.</p>  <p>Healthy Eating What is included in a balanced diet? Carbohydrates, proteins, fats and fibre.</p>
<p>MUSIC:</p> <p>Can we describe music accurately using correct musical vocabulary?</p> <p>Can we follow directions for getting louder and quieter when singing?</p> <p>Can we compose, play and perform a layered piece in a group using instruments appropriate to the task?</p>	<p>Eurekal</p>  <p>TEAM SATURN - CYCLE THREE 2022-23 TOPIC PLAN</p> 			<p>RE:</p> <p>Right and Wrong What rules do different religions live by? Judaism/Christianity - The Ten Commandments. The Two Commandments of Jesus. Islam - The Five Pillars What Bible stories teach us about right and wrong? Adam and Eve The Good Samaritan The Temptation of Jesus</p> 
<p>PHSE:</p> <p>Health and Wellbeing What can we do to stay fit and healthy? Eat a balanced diet Be physically active Connect with other people Get enough sleep</p> 	<p>PE:</p> <p>Cricket What skills will I develop in cricket? Catching, bowling, fielding, batting and working as a team. Athletics What skills will I develop in athletics? Running, throwing and jumping.</p> 	<p>GERMAN:</p> <p>Can we talk about the weather in German?</p> <p>Can we describe what we have for breakfast in German and say if our food is healthy or unhealthy?</p> <p>How do we say the months in German?</p>	<p>ART:</p> <p>Sculpture What skills will we use to make our sculpture? Shape, form and construct malleable and rigid materials</p>  <p>Drawing - Picasso What skills will we use to create self portraits? Close observations. Initial sketches as a preparation for accurate drawings. Scale, placement and proportion.</p>	

WOW MOMENTS, EXPERIENCES AND TRIPS:

Trip to The Great Yorkshire Show Brownlee Brothers Triathlon at York University Create a healthy meal for the class Make an Anglo-Saxon village

KEY TEXTS: Twitch - M.G. Leonard The River - Max Martin El Deafo - Cece Bell

WEBLINKS:

Science

What are the states of matter? - <https://www.bbc.co.uk/bitesize/topics/z6p6qp3/articles/zsgwwxs>

What are freezing and melting? - <https://www.bbc.co.uk/bitesize/topics/z6p6qp3/articles/z9ck9qt>

What is evaporation and condensation? - <https://www.bbc.co.uk/bitesize/topics/z6p6qp3/articles/z9ck9qt>

What do plants need? - <https://www.bbc.co.uk/bitesize/topics/zy66fg8/articles/zk43f82>

History

Who were the Anglo-Saxons? - <https://www.bbc.co.uk/bitesize/topics/zxsbcdm/articles/za2m6sg>

Why did the Anglo-Saxons come to Britain? - <https://www.bbc.co.uk/bitesize/topics/zcwmftr/articles/z23br82>

How was Anglo-Saxons Britain ruled? - <https://www.bbc.co.uk/bitesize/topics/zcwmftr/articles/zqrc9j6>

Geography

What is the water cycle? - <https://www.bbc.co.uk/bitesize/topics/z6p6qp3/articles/z3wpp39>

What are mountains? - <https://www.bbc.co.uk/bitesize/topics/z849a6f/articles/zyhf3j6>

What are rivers? - <https://www.bbc.co.uk/bitesize/topics/z849a6f/articles/zx4j2v4>

PSHE

What is a balanced diet? - <https://www.bbc.co.uk/bitesize/topics/z7x78xs/articles/zppv4j>

Why is a healthy lifestyle important? - <https://www.bbc.co.uk/bitesize/topics/z7x78xs/articles/ztsqfcw>