



# OUTWOOD PRIMARY SCHOOL

Year 4 Homework- Summer term

**TOPIC: How is the region of the North-West the same or different to the Naples Bay region of Italy?**





**Times Tables Rockstars**  
Your child should spend 10 minutes daily on TT Rockstars.  
This can be accessed on any device and logins are available upon request. Usage of this site will be tracked by your teacher.



**Daily Reading**  
Your child should spend 10 minutes daily reading their book at home. They must also bring in their reading book into school every day.

<p>Who was Samuel Greg? Find out three facts about why he decided to build a mill in this area and what made his mill, Quarry Bank, so famous.</p>	<p>Some materials change from a solid to a liquid when they get warm.</p> <p>Investigation: With an adult's help, find three items in your kitchen (e.g., an ice cube, a knob of butter, and a piece of chocolate). Put them in a warm place.</p> <p>Question: Which one melted the fastest? What was the "state" of the item before it melted, and what state did it become?</p>	<p>Research, draw a picture and label a mill from the Industrial Revolution.</p>
<p>The Industrial Revolution changed the North West from green fields to "smoky towns."</p> <p>Task: Divide a piece of paper in half. On one side, draw a rural village before the Industrial Revolution. On the other, draw a Victorian industrial town. Label things like factories, chimneys, trains, and crowded houses.</p>	<p>Everything around us is made of tiny particles, but they behave differently in solids, liquids, and gases.</p> <p>Task: Draw three clear jars. In the first jar, draw the particles for a Solid (all lined up and touching). In the second, draw a Liquid (touching but moving). In the third, draw a Gas (zooming around with lots of space).</p> <p>Question: Why can you pour a liquid but you can't pour a solid?</p>	<p>What kind of jobs were women expected to do in the mills? Were they allowed to do the same jobs as men? Why do you think this was?</p>
<p>After it rains, puddles on the ground eventually disappear even if no one mops them up!</p> <p>Question: Where does the water go? Use the scientific word evaporation in your answer and explain what happens to the liquid water when the sun warms it up</p>	<p>Imagine you are an apprentice living at Quarry Bank. Write a short diary entry about your life outside the mill. Mention your food, your bed, and the lessons you learn in the evening.</p>	<p>Identify and learn about the key features of a buildings in the Naples Bay region, before designing and making a building out recycled-material.</p>

