





Year 4 – Autumn 1

These activities are designed to give you ideas of activities that you can complete at home with your families or independently, to support your learning at school. Please choose **one per fortnight** and make sure **one of these includes English**. We can't wait to see your creativity!

<p>Science</p> <p>This term we will be learning about States of Matter. Experiment with chocolate:</p> <ol style="list-style-type: none"> 1. See how the heat provides the particles with enough energy to move apart by heating up chocolate on the stove and watching the solid become a liquid. 2. Spread the melted chocolate on a biscuit and let it cool. 3. Eventually, the chocolate will return to its solid-state. This is because the particles have now lost their heat and have less energy. 4. Enjoy! 	<p>English</p> <p>In English this half term we are completing writing inspired by our History learning about the Romans. Choose an aspect of Roman life:</p> <ul style="list-style-type: none"> • Roman Houses • Roman Baths • Roman Clothing • Roman Religion <p>Research your chosen area to find out more. Create a fact file including information and pictures.</p> 	<p>Maths</p> <p>The most common Roman numerals we see in modern times occur on a clock or a watch.</p>  <p>Can you design or build a clock using the Roman numerals on its face?</p> <p>Then practice your time-reading skills and recognition of Roman numerals with this clock.</p>	<p>Art</p> <p>Design a comic strip telling the story of a major event in Roman history!</p> <p>You could choose:</p> <ul style="list-style-type: none"> ✓ The destruction of Pompeii ✓ Boudicca's rebellion ✓ The fall of Rome
<p>DT</p> <p>We need to rebuild Pompeii!</p> <p>Can you design and build a Roman building?</p> <p>Think about including architectural features such as arches or domes.</p>	<p>History</p> <p>Choose a Roman invention. Prepare a short presentation which could be a talk or a PowerPoint (email to the school office and I can open in the classroom on the board). Presentations will be shared during the last week of half term.</p> <p><i>Maybe you could make a trip to a museum or a historical site to inspire you?</i></p>	<p>Music / English</p> <p>Can you write a rap or poem about the Romans?</p> <p>It can be about any aspect of the Roman Empire (army, gladiators, Emperors etc.)</p> <p>Can you perform your rap or poem aloud?</p>	<p>Computing / History</p> <p>Login to PurpleMash and complete as many of the quizzes as you like.</p> <p>Please find them in your assigned area.</p> <p>If you are unsure of logins please ask!</p>