






**Year 4 Home-Learning Term 2**

<p><b>Challenge 1</b></p> <p><b>Science – Digestive System</b></p> <p>Watch the video on this website of a short practical experiment exploring the digestive system using household items. See if you can find similar items in your house and with adult support see if you can replicate the experiment.</p> <p>Talk through the different stages of the process!</p> <p><a href="https://www.stem.org.uk/resources/elibrary/resource/35396/digestive-system-experiment">https://www.stem.org.uk/resources/elibrary/resource/35396/digestive-system-experiment</a></p>	<p><b>Challenge 2</b></p> <p><b>History – Anglo-Saxons</b></p> <p>Can you research and then design you own Anglo-Saxon settlement?</p> <p>What features would be found in this kind of settlement?</p> 
<p><b>Challenge 3</b></p> <p><b>PSHE – Living without harm</b></p> <p>‘Sticks and stones may break our bones but words will never hurt us!’</p>  <p>What does this phrase mean? Do you agree with it?</p> <p>Discuss this with an adult and then write down whether you agree with or not and why?</p>	<p><b>Challenge 4</b></p> <p><b>Computing – E-Safety</b></p> <p>What is a computer virus?</p> <p>Use this video to explore the different types of malware and then create a poster explaining the different types and some ways you can prevent getting a virus!</p>  <p><a href="https://www.bbc.co.uk/bitesize/clips/zwk26sg">https://www.bbc.co.uk/bitesize/clips/zwk26sg</a></p>
<p><b>Challenge 5</b></p> <p><b>Music – Playground songs</b></p> <p>Speak to your parents and other members of your family or community. Ask them what playground songs they used to sing when they were younger.</p> <p>Which songs do you sing on the playground?</p> 	<p><b>Challenge 6</b></p> <p><b>PE – Dance</b></p> <p>Ask an adult if you can watch the film Charlie and the Chocolate factory or a clip of the film from YouTube.</p>  <p>Can you create a dance based on one of the characters? Maybe you could focus on the Oompa Loompa 's or maybe Charlie or Grandad?</p>