



**Year 4 Home-Learning Term 1**

<p><b>Challenge 1</b></p> <p><b>PSHE – Motivations and Actions</b></p> <p>What motivates you to succeed? What do you want to people when you are older? Which actions can you do now to help you towards your goal?</p> <p>Create a poster answering these questions, or maybe you could make a video of your thoughts!</p>  <p>Extrinsic motivation      Intrinsic motivation</p>	<p><b>Challenge 2</b></p> <p><b>History/D&amp;T – Anglo-Saxon Village</b></p> <p>Can you research and design your own Anglo-Saxon village? What would you find a typical village? What would it be made from?</p> <p>You could sketch your village or if you were feeling adventurous you could make a 3D version of your village using a material of your choice.</p> 
<p><b>Challenge 3</b></p> <p><b>Science – Living things and their habitats</b></p> <p>Use the following website to learn about the Greenhouse effect. Can you draw a detailed scientific diagram explaining it?</p>  <p><a href="https://kids.niehs.nih.gov/topics/natural-world/greenhouse-effect/index.htm">https://kids.niehs.nih.gov/topics/natural-world/greenhouse-effect/index.htm</a></p>	<p><b>Challenge 4</b></p> <p><b>RE – Christianity</b></p> <p>Can you create a leaflet or poster explaining the different features of a church?</p>  <p><i>The features of a Church</i></p> <p>You could use the following features to start your work:</p> <p>church, cathedral, altar, pulpit, font, stained glass window, nave, vestry, sanctuary,</p>
<p><b>Challenge 5</b></p> <p><b>Computing – Coding</b></p> <p>Coding is just like a set of detailed instructions. Can you write your own instructions to play a game of your choice? It could be a game that already exists or it could be a new playground game or board game that you would like to design!</p> 	<p><b>Challenge 6</b></p> <p><b>PE – Fitness</b></p> <p>How many laps of your garden/patio can you do in 2 minutes? Can you calculate how many laps you would do in 6 minutes? How many would you do in 10 minutes? How do you know?</p> <p>How long can you balance a book on your head whilst standing on one foot? Can you do it for the same amount of time whilst moving?</p> 