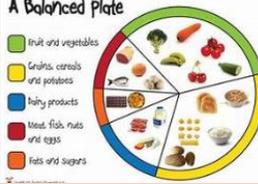


**Information for parents/carers:** Each week your child will be expected to pick one challenge from the three given in each subject area below. Over the course of a half term, your child will be expected to have completed six challenges altogether and these must be one from each subject area. Homework books will be expected in school every Wednesday and will be returned every Friday. MyMaths, RockStar, Oxford Owl and MyON will be monitored by your child's class teacher weekly. If you have any questions regarding the homework, please speak to your child's class teacher for further information and support. Thank you.

Subject	Challenge 1	Challenge 2	Challenge 3												
<b>English:</b>	You have invented a new kind of chocolate bar. Create an advert to persuade people to buy this. Include key features such as title, price, persuasive language, description and pictures.	Write a poem about your favourite food. Use poetic techniques like alliteration, similes and metaphors.	Imagine you are Charlie finding the golden ticket. Think about your emotions and actions and write about your experience. Use adjectives and expanded noun phrases so that the reader can really see, hear, feel and smell what you are experiencing.												
<b>Reading</b>	Read for at least 15 minutes each night and record in the reading diary. Visit: <a href="https://www.oxfordowl.co.uk">https://www.oxfordowl.co.uk</a> <a href="https://www.myon.com/login/index.html">https://www.myon.com/login/index.html</a>														
<b>Maths</b>	<p><b>Pet's Mass</b></p> <p>Jamie has three dogs. The smallest dog is called King, the middle sized dog is called Petra and the biggest dog is called Gulliver. Petra weighs 12kg 500g. Gulliver weighs 3kg more than Petra and King is half the weight of Petra. What is the total mass of all 3 dogs?</p> 	<p><b>Tick Tock Film O'Clock</b></p> <p>I'm going to the cinema to watch my favourite film. It lasts for 130 minutes. It takes 5 minutes to walk to the bus stop. If I start watching the movie at 3:10pm will I be able to catch the 5.30pm bus home without missing part of the movie? Explain your answer.</p> 	<p>5a. Complete the table.</p> <table border="1"> <thead> <tr> <th>Numbers</th> <th>Words</th> <th>Fraction of a shape (shaded)</th> </tr> </thead> <tbody> <tr> <td><input type="text"/> <input type="text"/></td> <td>Three tenths</td> <td></td> </tr> <tr> <td><math>\frac{1}{6}</math></td> <td></td> <td></td> </tr> <tr> <td><input type="text"/> <input type="text"/></td> <td></td> <td></td> </tr> </tbody> </table>	Numbers	Words	Fraction of a shape (shaded)	<input type="text"/> <input type="text"/>	Three tenths		$\frac{1}{6}$			<input type="text"/> <input type="text"/>		
Numbers	Words	Fraction of a shape (shaded)													
<input type="text"/> <input type="text"/>	Three tenths														
$\frac{1}{6}$															
<input type="text"/> <input type="text"/>															
<b>Online Maths</b>	Visit: <a href="https://login.mymaths.co.uk/login">https://login.mymaths.co.uk/login</a> - complete one activity each week. <a href="https://trockstars.com/">https://trockstars.com/</a> - complete 5 minutes each night. <a href="https://www.topmarks.co.uk/maths-games/5-7-years/counting">https://www.topmarks.co.uk/maths-games/5-7-years/counting</a>														
<b>Science</b>	<p>Create a guide on 'How to look after an animal' Choose a pet of your choice. Include paragraphs on diet, habitat, exercise etc.</p> 	<p>Explain what <b>nutrition</b> is and how humans can make sure they are getting what they need to be healthy. Include a glossary of terms: <b>nutrition, fibre, joint, vitamins, water, muscles, fat, brain, diet protein, carbohydrates.</b></p> 	<p>Create a human skeleton using different materials (cotton buds, string, straws or cocktail sticks) then label it with the correct name for the bones.</p>												
<b>History:</b>	<p>Research the Maya gods and create a fact file about them.</p>	<p>Create Mayan bunting. Put information about various aspects of the Mayan civilisation on each flag.</p>	<p>Find out about what Mesoamerica is like today. Write a paragraph to show how it has changed.</p>												
<b>RE</b>	<p>Research how many different religions there are in Europe. Choose 3 religions and write a paragraph about one festival from each religion. Compare things such as food, dress, gifts, worship, rituals (e.g. fasting, special 'washing').</p>	<p>Write about a festival you have celebrated and what you did. Also include why you celebrated it and how it made you feel. If you have any pictures, include those too.</p>	<p>You have been asked by the Prime Minister (yes, you!) to create a festival for all to attend. What would you call the festival? How would you ask people to 'celebrate' or worship? How could different religions be brought together for this festival?</p>												

<b>Art &amp; DT</b>	Create your own <i>Mayan Mask</i> or headdress. This can be drawn or you can get creative with 3D objects.	Make your own meal using <i>Mayan ingredients</i> . These could include tortillas, avocados, beans, squash and root vegetables. Remember to ask an adult to help you.	Make a <i>Mayan pyramid temple</i> using a variety of materials. You could use recyclable materials or sugar cubes. We hope it stays standing.
-------------------------	--	---	--