

Dear Key Stage 3 pupils,

Key Stage 3 Challenges

The teachers and teaching assistant are really missing you and can't wait to see you again very soon.

Key Stage 3 team know that you work really well and hard at school and that you can work just as hard at home. The adults that you live with can complete the work packs BUT we also think it's time for you to complete a range of fun challenges! These challenges link to work that you have been covering within each half term.

You don't need to complete more than one of these challenges a week; this is because some of them may take a week to complete or need you to gather different resources. You can also complete them in any order that you would like. We are hoping that you enjoy completing these challenges over the next few weeks.

We'd like you to have some fun with these activities and be as creative as you are in class. We would also like to see lots of photos or videos of you completing the challenges so we can share them with other children in school. Please ask your adults to share these with class teachers via email or Mr White, home learning coordinator, whitel@forest.n-yorks.sch.uk

7H	Miss Hall	hallj@forest.n-yorks.sch.uk
7I	Mrs Ireland	irelande@forest.n-yorks.sch.uk
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We know you'll complete these challenges to a high standard and can't wait to see your incredible work! If you do need any help, please ask the adults in your house to message your class teacher or Mr White.

Keep safe everyone! Remember, it is really important to stay home at the moment so it's good to challenge your brain and body whilst you are doing this. Can't wait to see you in school soon!

KS3 Team and Mr White

The Challenges

Literacy and communication 1	Literacy and communication 2	Literacy and communication 3
<p>Can you write a diary entry (4-6 sentences) about what you have been doing every day this week? Tell me about what you have been doing, if you have enjoyed it or not. Remember to put the date at the top.</p> <p>Extension- Draw a picture alongside the diary entry of what you have been doing.</p>	<p>Read a book or watch a movie. Can you write a movie or a book review? Make sure you say if you liked the book/movie? What was the book about? Who was your favourite character? What was the book called? And Who wrote the book?</p> <p>Extension: Imagine you are the main character in the story/movie. What might you do next?</p>	<p>Can you write a poem about your favourite time of year? This could be a season or a certain day of the year e.g. Christmas, Halloween, your birthday. You could make your poem rhyme or you could make an acrostic poem.</p> <p>Extension: Draw a picture to explain what your poem is about.</p>

<p>Numeracy Challenge 1</p> <p>We have been choosing our favourite Christmas song in expressive arts. Can you go around your household and ask them which their favourite Christmas song is? Make a tally chart to show the results.</p> <p>Extension: Create a bar graph or pie chart to explain your findings. Make sure you have a title for your graph or chart.</p>	<p>Numeracy Challenge 2</p> <p>We have been learning about measurement over the last week. Can you use ruler and estimate (guess) and then measure 5-10 things in your household? Make a table to show your results.</p> <p>Extension: Write under your table which was the longest and which was the shortest object you measured.</p>	<p>Numeracy Challenge 3</p> <p>We have been learning about 3D shapes. Can you create a model out of different objects in your house and take a picture of it or draw it on a piece of paper? Then label the 3D shapes you have used in your model.</p> <p>Extension: How many vertices, edges and faces do your 3D shapes have?</p>
<p>Geography Challenge</p> <p>We have been exploring the continents in the world in Preparing for life. Can you create a fact file on one of the continents? You could think about: What countries are located there? What is the climate like? Are there any famous landmarks?</p> <p>Extension- Can you locate your continent on the world map?</p>	<p>History Challenge</p> <p>We have been learning about the Romans last half term. Can you make a Roman artefact? You could make</p> <ul style="list-style-type: none"> - A Roman shield - A Roman coin - A Roman sword - A Roman vase - A Roman helmet. <p>Extension: Write 3-5 sentences of how you made your Roman artefact.</p>	<p>Art Challenge</p> <p>When we come back to school we will be starting to decorate the classroom for Christmas. Can you make a Christmas decoration for our Christmas tree in class? It could be made out of any materials that you can find. Pasta makes a create Christmas decoration.</p> <p>Extension: Can you write instructions explaining how you made your Christmas decoration?</p>
<p>Science Challenge</p> <p>We have been learning about plants and how Bees help pollinate plants. Can you draw a picture to explain how bees pollinate the plants? Make sure you label your picture to include the key words: Nectar, pollen, flower, stigma, style, ovary and seed.</p> <p>Extension: Under your picture write an explanation of how pollination happens.</p>	<p>Expressive Arts Challenge</p> <p>We have been learning to sign and sing Christmas songs in class for our Christmas performance. Can you learn to sing and sign your favourite song (Christmas or other).</p> <p>You can always use singing hands to help you. (They are on YouTube)</p> <p>Extension- Design a CD cover for your favourite song. Make sure you make it bright and bold and include the title of the song and the singer who sung the song.</p>	<p>Food Technology Challenge</p> <p>We have been thinking about Fresh vs Frozen in food technology. Can you wow the people at home and help cook a meal? You could cook pasta or pizza like we have been doing at school.</p> <p>Extension- Can you write a shopping list for the ingredients you would need for the meal.</p>

<p>PE challenge</p> <p>We have been thinking about health and fitness in PE. Can you design a healthy meal you could eat? Make sure you include all the food groups: Carbohydrates, fruit and vegetables, protein, dairy and fats.</p> <p>Draw a picture and label what ingredients you need.</p> <p>Challenge: Label all the ingredients with the food group they belong to.</p>	<p>Preparing for Life Challenge</p> <p>We have been learning about continents in Preparing for life. Choose one of the seven continents and find a famous landmark in that continent e.g. The Eiffel Tower in the country France and the continent Europe.</p> <p>Can you draw a picture for this landmark? Label your picture to say what continent it is in and what country it is in.</p> <p>Extension: Find out 1-3 interesting facts about your famous landmark.</p>	<p>Preparing for Life Challenge</p> <p>Can you help the adults around you with the household jobs? You could:</p> <ul style="list-style-type: none"> - Make your bed, - Set the table for dinner, - Wash up the plates after dinner, - Help put the plates in the dishwasher. <p>Extension- Write instructions of how you completed the household job.</p>
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