

Dear Key Stage 4 pupils,

Key Stage 4 Challenges

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

Key Stage 4 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

10M	Miss Midwood	midwoodc@forest.n-yorks.sch.uk
10S	Miss Jones	jonesv@forest.n-yorks.sch.uk
11B	Mrs Bean	beanc@forest.n-yorks.sch.uk
Brambles Class	Mrs Kordyga	kordygan@forest.n-yorks.sch.uk

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!

KS Team and Mr White

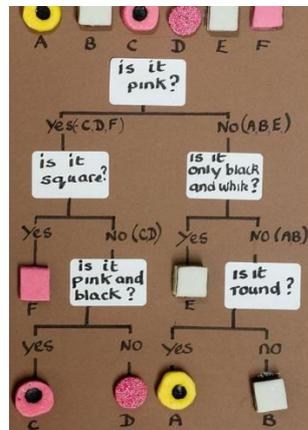
The Challenges

English Challenge 1 This half term you have been writing letters to people of inspiration to you. Can you write a letter to someone of your choosing? This could be a family member, your class teacher or a friend at school. Challenge: Can you include all of the features of a formal letter? (Your address,	English Challenge 2 Think of a traditional story. Can you retell the story but from a different viewpoint? For example, you could tell the story of Little Red Riding Hood but from the viewpoint of the wolf. Challenge: Can you check your writing to ensure that you have got all capital letters and full	English Challenge 3 Write instructions telling someone else how to play your favourite game/sports. Can you include some time adverbs (First, Then, Next) and 'bossy' verbs (take, throw, roll). Include a picture to help people understand your instructions.
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<p>date, their address, greeting, main body and farewell).</p>	<p>stops/appropriate sentence endings</p>	<p>Stops/appropriate sentence endings. Challenge: Can you write your instructions without using the word 'put'.</p>
<p>Maths Challenge</p> <ul style="list-style-type: none"> • See the maths section. • Try to complete many challenges as you can. 		
<p>Humanities Challenge Can you recall what we have been learnt about climate change? Think of little things that you can do at home to help the environment. Make a list of all of the thing that you can do at home to contribute towards looking after the environment. Extension – Can you make a climate change poster? Think about a message that you can put on your poster to remind people about why it is important to look after the environment.</p>	<p>Preparing for Adulthood Challenge Can you help the adult that you live with do two important jobs around the house? Job 1 – Fill and empty the dishwasher during the week. If you don't have a dishwasher you can you wash up and dry. Job 2 – Wash and dry your own clothes. You could then have a go at folding them neatly and putting them away. Extension – Can you write 3-5 instructions as to how you completed job 1 or job 2?</p>	<p>Art Challenge Art Challenge Can you make salt dough leave ornaments? Mix and play with some salt dough: 2 cups plain flour 1 cup salt Up to one cup warm water. Mix and play! Add some spices are food colouring for fun. Roll dough out into and press leaves into the dough – roll them with a rolling pin, then peel them off. Add a hole for string. Bake dough on baking paper in the oven at the lowest temp possible for 2 hours. Paint if you can!</p>

Science Challenge

We will be looking at ways of classifying different organisms in class but this challenge uses different liquorice allsorts! Can you design questions that will help someone know which type of allsorts you have? You need to make yes or no questions i.e. Is it like a cylinder? Is it a cube? Is it stripy? Is it pink?



PE Challenge

Exercise is important to keep your body and mind healthy. You should try and do at least 60 minutes, 1 hour, of exercise each day this could be going for a walk, bike ride, jog or run with someone in your house, copying a HIIT or Just Dance workout from You Tube or anything else which gets your heart pumping and makes you feel out of breath. Keep active!

Food Technology Challenge

Can you make your favourite meal? This could be sweet or savoury. Extension – Can you write 3-5 sentences about why this is your favourite meal?