

## Year 6 Home Learning. Week Beginning 04.05.20

English	Maths	Other
<p><b>Speaking and Listening</b> I can write a speech to explain something and deliver it clearly.</p> <p>Linked to Science challenge. Plan and deliver a report/speech about the phases of the moon.</p>	<p><b>Decimals and Percentages</b> I understand what decimals and percentages are.</p> <p>Watch to remind yourself what fractions, decimals and percentages are and how they link:  <a href="https://www.bbc.co.uk/teach/class-clips-video/maths-ks2-decimal-dance-off-1-structure-of-fractions-decimals-and-percentages/z6x8qp3">https://www.bbc.co.uk/teach/class-clips-video/maths-ks2-decimal-dance-off-1-structure-of-fractions-decimals-and-percentages/z6x8qp3</a>  <a href="https://www.bbc.co.uk/teach/class-clips-video/maths-ks2-decimal-dance-off-2-fractions-decimals-and-percentages/zk9ygwX">https://www.bbc.co.uk/teach/class-clips-video/maths-ks2-decimal-dance-off-2-fractions-decimals-and-percentages/zk9ygwX</a></p> <p>Have a go at this percentage game.  <a href="https://www.topmarks.co.uk/Flash.aspx?a=activity15">https://www.topmarks.co.uk/Flash.aspx?a=activity15</a></p> <p>If unsure on decimals, then use White Rose home learning year 5 week 2.</p>	<p><b>Science</b> I know the phases of the moon, why we see different shapes and where its light comes from.</p> <p>Pretend you are going to deliver a report as a Newsround presenter. Plan your speech and deliver it. If you have permission, record it then reflect on your speaking and delivery skills. Or deliver to your home audience and ask them to give you feedback. Simple posters, objects or similar can be used to support your speech.</p> <p><a href="https://www.youtube.com/watch?v=f4ZHdzl6ZWg">https://www.youtube.com/watch?v=f4ZHdzl6ZWg</a>  <a href="http://www.primaryhomeworkhelp.co.uk/moon/phases.html">http://www.primaryhomeworkhelp.co.uk/moon/phases.html</a></p>
<p><b>Reading</b> I can read and respond to a text, identifying underlying themes and ideas.</p> <p><a href="https://www.twinkl.co.uk/resource/year-6-school-closure-home-learning-resource-pack-t-e-2549915">https://www.twinkl.co.uk/resource/year-6-school-closure-home-learning-resource-pack-t-e-2549915</a></p> <p>Poetry reading and questions, more there if required.</p>	<p><b>Fractions, Decimals and Percentages</b> I can find simple equivalences between fractions, percentages and decimals. Watch:</p> <p><a href="https://www.youtube.com/watch?v=Kr52yfR3wGA">https://www.youtube.com/watch?v=Kr52yfR3wGA</a></p> <p>Have a go at these activities.  <a href="https://nrich.maths.org/1249">https://nrich.maths.org/1249</a>  <a href="https://www.sheppardsoftware.com/mathgames/percentage/MatchingPercentFraction.htm">https://www.sheppardsoftware.com/mathgames/percentage/MatchingPercentFraction.htm</a></p>	<p><b>Physical</b> I can create a circuit of activities to raise my heart rate.</p> <p>Plan a circuit of activities with the aim to raise your heart rate, use Joe Wicks and this video for ideas.  <a href="https://www.youtube.com/watch?v=_97QFX3w1E4">https://www.youtube.com/watch?v=_97QFX3w1E4</a></p> <p>Can you challenge your family to complete your circuit with you?</p>
<p><b>Writing</b> I can plan and write a detailed setting description to have an effect on the reader. I can use ideas from what I have read, heard and seen in other stories, plays or films.</p> <p><a href="https://www.pobble365.com/the-cave">https://www.pobble365.com/the-cave</a></p> <p>Use this website as inspiration for a setting. You can choose any date. Remember the work you did on adjectives, synonyms and antonyms you completed last week. Use a bubble map/mind map to plan your setting, remember to think about the 5 senses, what</p>	<p><b>Percentages</b> I can find 50%, 25%, 10% and 1% of amounts.</p> <p>Watch the first 3 – 4 minutes of this video.  <a href="https://www.youtube.com/watch?v=Ktsq1Td05n0">https://www.youtube.com/watch?v=Ktsq1Td05n0</a></p> <p>Have a go at this quiz, try the different levels:  <a href="https://www.transum.org/software/SW/Starter_of_the_day/Students/Percentages.asp?Level=1">https://www.transum.org/software/SW/Starter_of_the_day/Students/Percentages.asp?Level=1</a></p> <p>Try finding different percentages of amounts:  <a href="https://www.math-salamanders.com/image-files/5th-grade-math-worksheets-find-simple-percentages-1.gif">https://www.math-salamanders.com/image-files/5th-grade-math-worksheets-find-simple-percentages-1.gif</a></p>	<p><b>History</b> I understand what VE day is and why it's special/important.</p> <p>Friday 8<sup>th</sup> May would have been a bank holiday for VE day. Find out about VE day. Why is it special so special that we have a bank holiday for it? You may have had a family member that you could speak to who remembers this day either as a child or adult. Ask them about it. Create a poster, piece of writing, piece of art, song celebrating VE day.  <a href="https://www.bbc.co.uk/newsround/48201749">https://www.bbc.co.uk/newsround/48201749</a></p>

<p>would you hear, feel, smell, see and taste in your setting? Write a setting description for your chosen setting. You could do this in narrative form (story), an advert or any other way you like. Be creative!</p>		
<p><b>Word, sentence, grammar</b>  I can punctuate sentences correctly.  Have a go at the BBC bitesize daily lesson on punctuation.  <a href="https://www.bbc.co.uk/bitesize/articles/zhy72sg">https://www.bbc.co.uk/bitesize/articles/zhy72sg</a>  Then play the punctuation game on Topmarks.  <a href="https://www.topmarks.co.uk/Flash.aspx?e=spelling-grammar05">https://www.topmarks.co.uk/Flash.aspx?e=spelling-grammar05</a></p>	<p><b>Fractions and Decimals</b>  I can convert fractions into decimals.  Watch this video on converting fractions into decimals.  <a href="https://www.youtube.com/watch?v=mtX8mhHtqrc">https://www.youtube.com/watch?v=mtX8mhHtqrc</a>  Practise converting fractions into decimals:  <a href="https://www.topmarks.co.uk/Flash.aspx?a=activity08">https://www.topmarks.co.uk/Flash.aspx?a=activity08</a>  <a href="https://www.khanacademy.org/math/arithmetic/arith-decimals/arith-review-decimals-to-fractions/e/converting_fractions_to_decimals">https://www.khanacademy.org/math/arithmetic/arith-decimals/arith-review-decimals-to-fractions/e/converting_fractions_to_decimals</a></p>	<p><b>Creative</b>  I can combine materials in interesting ways.  Make a re-useable bag by reusing materials from around your home. Customise it for you or your family.</p>
<p><b>Spelling</b>  I can use suffixes to change a word from noun to verb and verb to noun.  Use these suffixes to change words from nouns to verbs: - ate (elasticate), -en (lengthen), -ify (notify), -ise (apologise). How many words can you create?  Use these suffixes to change words from verbs to nouns: - tion (creation), -ity (ability), -ness (kindness). How many words can you create?</p>	<p><b>Fractions and Decimals</b>  I can convert decimals into fractions.  Watch this video on converting decimals into fractions.  <a href="https://www.youtube.com/watch?v=Z8Pz59o-dpE">https://www.youtube.com/watch?v=Z8Pz59o-dpE</a>  Practise converting decimals to fractions.  <a href="https://www.fractions4kids.com/convert-decimals-to-fractions-pirate-game/">https://www.fractions4kids.com/convert-decimals-to-fractions-pirate-game/</a>  <a href="https://www.fractions4kids.com/converting-decimals-to-fractions-football-games/">https://www.fractions4kids.com/converting-decimals-to-fractions-football-games/</a>  <a href="https://www.khanacademy.org/math/arithmetic/arith-decimals/arith-review-decimals-to-fractions/e/converting_decimals_to_fractions_1">https://www.khanacademy.org/math/arithmetic/arith-decimals/arith-review-decimals-to-fractions/e/converting_decimals_to_fractions_1</a>  Extra challenge:  <a href="https://files.schudio.com/roose/files/documents/Fractions,_Decimals_and_Percentages_Practice_Test.pdf">https://files.schudio.com/roose/files/documents/Fractions,_Decimals_and_Percentages_Practice_Test.pdf</a></p>	<p><b>Transition</b>  I can reflect on my time in primary school and look ahead to secondary school.  Begin to think about transition to Castle Rushen High School. Watch these videos with advice from celebrities.  <a href="https://www.bbc.co.uk/bitesize/articles/znvwgwx">https://www.bbc.co.uk/bitesize/articles/znvwgwx</a>  What advice would you give to Reception children who will be starting primary school in September, or Year 5 children who will be starting Year 6 in September?</p>