

Home Learning	W/C: Monday 1 st June	Year: 5
<i>Hi Year 5! We hope you're all well and enjoying the sunshine. Here's this week's tasks to keep your brains ticking....</i>		
	English	Maths
Monday	<p>Yes, sorry, another Miss Gordon video to watch!</p> <p>https://www.youtube.com/watch?v=BglgiDQ-rW4</p> <p>So, hopefully you will have a little more information to round up our Story of Slavery theme.</p> <p>Today, do some research about the abolition of slavery especially about William Willberforce.</p> <p>http://www.bbc.co.uk/history/historic_figures/wilberforce_william.shtml</p> <p>https://learnodo-newtonic.com/william-wilberforce-facts</p> <p>https://www.academickids.com/encyclopedia/index.php/William_Wilberforce</p> <p>Imagine you were campaigning against slavery at that time. Can you create a poster to persuade others to vote for the abolition of slavery?</p>	<p>This week we will be revising adding and subtracting. We will also be linking this to measurement and converting measures to help us solve problems.</p> <p>The intention is that you understand how to add and subtract numbers with more than four digits and can use different methods to do this.</p> <p>Hopefully you will recall some of the methods we have covered before:</p> <ul style="list-style-type: none"> • Partitioning • Rounding and estimating • Column method <p><u>Watch this video</u></p> <p>https://www.youtube.com/watch?v=Y6M89-6106I</p> <p><u>Complete this question:</u></p> <p><i>Try these calculations. Remember to think about mental methods first and estimate each time before you use a written method to solve them. Check your answers too:</i></p> <p>a) 12500 + 2475 b) 8350 – 2477 c) 9248 + 1500 d) 15348 – 9463 e) 14620 – 3520 f) 30000 - 1478</p> <p>If you have a calculator at home, you could check your answers.</p>

<p>Tuesday</p>	<p>As I explained in my video, there were many slaves who escaped (or at least tried to) from slavery and I mentioned a lady called Harriet Tubman. What can you find out about her?</p> <p>https://kids.kiddle.co/Harriet_Tubman</p> <p>https://www.ducksters.com/biography/women_leaders/harriet_tubman.php</p> <p>https://www.dailymotion.com/video/x61tq10</p> <p>What type of character do you think she was? Write a short description of Harriet Tubman. You could add a drawing of her if you would like to.</p>	<p><u>Adding and subtracting decimal numbers</u></p> <p>Remember when adding numbers with decimals that you need to think carefully about place value. Make sure the decimal points are in the same position when using column method.</p> <p><u>Complete this question:</u></p> <p><i>Try these calculations. Remember to think about mental methods first and estimate each time before you use a written method to solve them. Check your answers too:</i></p> <p>a) $2.92 - 0.7$ b) $8.35 + 1.65$ c) $1.248 - 1.2$</p> <p>d) $3.25 + 1.79$ e) $5.275 + 0.12$ f) $12.67 - 4.52$</p> <p>If you have a calculator at home, you could check your answers.</p>
<p>Wednesday</p>	<p>Now we go back to Ottabah and your diary. There were many ways slaves tried to escape from slavery and you've heard about the Underground Railway and even the story about Henry who posted himself in a box! Imagine your character, Ottabah, is going to try to escape from slavery. What is he going to do? How is he going to escape? What is his plan? What happens? Think of some ideas and start a plan....</p>	<p><u>Converting kg and g to help solve addition and subtraction problems</u></p> <p>Before trying tomorrow's challenge, you will need to recall converting grams to kilograms and kilograms to grams.</p> <p>Remember there are 1000g in a kilogram so here are some examples to help you:</p> <p>When converting 8.7kg to grams, you need to multiply by 1000. The numbers move three places to the left in the place value columns. It becomes 8700g.</p> <p>When converting grams to kg, the numbers move in the opposite direction</p>

		<p>because you are dividing. So 6832g becomes 6.832kg.</p> <p><u>Convert these weights</u> from kg to grams: $\times 1000$ a) 3.72kg b) 5.235kg c) 6.9kg d) 13.978kg</p> <p><u>Convert these weights</u> from grams to kg: $\div 1000$ a) 7325 b) 3871 c) 9682 d) 12876</p> <p>You can always use the place value chart to help you.</p>
Thursday	<p>Ottabah's Great Escape!</p> <p>There are various ways you could write about your character's escape;</p> <ul style="list-style-type: none"> • Diary recount continuing from the work that you have already completed. • Newspaper recount written about Ottabah's escape to the North. • Story of Ottabah's escape. • Instructions including details of Ottabah's plan to escape. • Information text using a map of the United States (printed or drawn) showing Ottabah's escape route with details added at each 'safe house' for example. <p>Whichever style of writing you choose, begin setting it out and planning in more detail.</p>	<p><u>Use your converting skills</u> from yesterday to help you with this challenge:</p> <p>Here are some different masses:</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid orange; border-radius: 10px; padding: 5px 15px; margin: 5px;">2.45kg</div> <div style="border: 1px solid orange; border-radius: 10px; padding: 5px 15px; margin: 5px;">7965g</div> <div style="border: 1px solid orange; border-radius: 10px; padding: 5px 15px; margin: 5px;">3.9kg</div> <div style="border: 1px solid orange; border-radius: 10px; padding: 5px 15px; margin: 5px;">10.5kg</div> <div style="border: 1px solid orange; border-radius: 10px; padding: 5px 15px; margin: 5px;">4269g</div> </div> <p><u>Find as many sums and differences</u> as you can, but be careful with the units of measurement. You may need to convert some first. What is the largest difference you can find?</p>
Friday	Today is writing day!	Friday Challenge:

Write and complete your escape story in whichever style you have chosen.

Remember!

- Capital letters and full stops.
- Neatly joined handwriting.
- Good vocabulary.
- Detail and description including emotions as well as what you see, hear, touch, smell and taste.
- Paragraphs (use your paragraph hand to remind you).
- Year 5 spellings.
- Makes sense all the way through.

You can always use your Spelling. Punctuation and Grammar books to remind yourselves of things we have learned in Year 5 to include in your writing.

Always check and check again!

Either make up some of your own adding and subtracting calculations using the digit cards below or try solving this problem linked to capacity:

8700ml	9.05 litres	4300ml
3.895 litres	5.125 litres	6.856 litres

Sarah made an addition calculation using 2 capacities from the grid.

$? + ? = ?$

She used rounding to estimate her answer of 12 litres.

- Which 2 capacities did she use?
- Complete the calculation as a written method.
- Make up your own subtraction calculation using 2 capacities from the grid.

Enrichment Tasks

- This week is about finishing off your Benin theme, so have a look at the work you have done so far and edit it and/or add to it. Are you happy with its presentation? Would you like to have all your work in one place such as put together as a book or in an African-themed decorated box? Use your creative imagination...

1	2	3	4	5	6	7	8	9	
1	2	3	4	5	6	7	8	9	

