



Home Learning



Year 4 Week 4

Here we are in week 4 of your home learning routine and the amazing effort and work that is coming through is continuing to impress! Our class blog is now full of amazing examples, conversations between friends and encouraging, hopeful messages!

I hope you're all super excited for the new term ahead! This week you will also be receiving a knowledge organiser to help you learn the key facts of our new Term 5 topic 'Bight Sparks!' Remember to use this to help with the tasks and projects outlined in this newsletter alongside your own independent research.

Newsletters will be returning to their weekly sending. You will receive newsletters on Fridays.

Finally, please remember we love to receive photos of what's going on at home! Photos can be an example of some of the learning you have been doing - if your child is included in the picture we will take this as you giving permission for us to share this photo. If you do not want your child's image shared please do not include it on any photos you send us. Many photos are being uploaded on to the class blog (which is such a lovely way of sharing and demonstrating the learning that is taking place at home) I will also share some blog photos within the newsletter.

English

This week, using our new topic for inspiration, research and write a fact file about our country's capital city, London. Use these questions to help guide your learning:

- How many people currently live in London?
- How is a capital city decided?
- What are some famous landmarks in London? (Good opportunity to express opinion – perhaps you have seen some or have a favourite)
- Who founded the city?
- What is the main physical geography feature of London?

Use these websites to enhance your research:

<https://kids.kiddle.co/London>

<http://projectbritain.com/london/b.html>

https://www.google.co.uk/intl/en_uk/earth/

Spelling

Practise and test each other on these different Year 4 spelling words:

- Accident
- Accidentally
- Bicycle
- Electricity
- Circuit



Maths

Decimals

This week we are focussing on consolidating and advancing our knowledge of decimals.

As well as Time Tables Rockstars and Purple Mash maths activities (again, I have added more), please can you go to the White Rose Maths Hub and work your way through the lessons and activity booklets for Summer Term Week 1 - Decimals

(click on link below:

<https://whiterosemaths.com/homelearning/year-4/>). We have already done some of this in school but it's important to keep these skills going.



Mental Maths!

Use an egg timer (or any timer) to time solving these questions in 3 minutes.

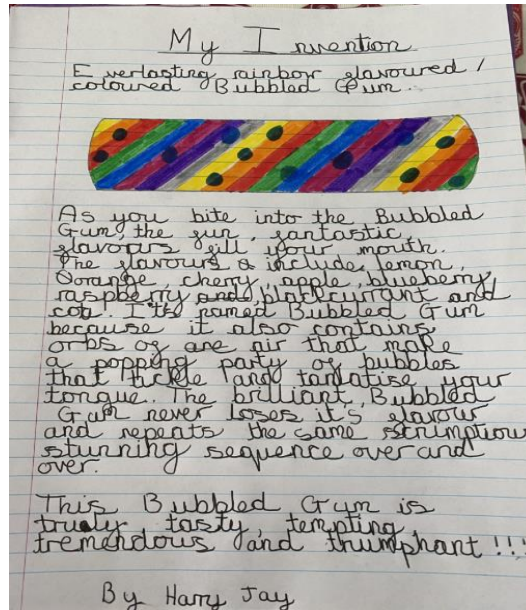
- Write the number nine thousand and ninety
- Write two numbers with a difference of 12.
- Write the number that is 100 less than 9091.
- What is the 9th multiple of 8?
- Double 4000.

Topic – Introducing electricity

This week it's time to explore electricity. Start the week by writing everything you think you already know about electricity on a piece of paper (feel free to get creative with how you present this information).

<p>This week, try 'writing' your spellings by using telephone words. Use a mobile phone keypad to find which number each letter is on.</p> <p>E.g – spelling = 77355464</p> <p><u>Reading</u></p> <p>This term we will be using another of our reading spine books – Journey to the River Sea.</p> <p>This week spend time reading chapter one. Use your black – breakdown of meaning – skills to research any words that are unfamiliar to you.</p> <p>Comprehension questions will follow in next week's letter.</p> <p>Here is the link to the book: http://maxima-library.org/mob/b/316921?format=read</p>	<p>Experiment by playing some of these online games: https://www.bbc.com/bitesize/articles/zcwnv9q - <i>What is electricity?</i> Introductory video (note there is a typo in written definition; video is correct); http://www.argos.co.uk/static/Product/partNumber/3900059.htm - <i>Operation</i> game; http://www.amazon.co.uk/Science-Museum-Buzz-Wire-Kit/dp/B000088T2E - <i>Buzz wire game</i>; http://sciencewithkids.com/science-games/electronic-buzzer-game.html - <i>Instructions to build buzz wire game</i>.</p> <p>Then, using things around your house become 'electricity hunters'. Find different appliances that operate from battery power and mains power. You could take photos of the items and make a poster or simply write two separate lists – whatever helps you to organise the information clearly.</p>
<p>Gem Power Challenge</p> 	<p>Your Gem Power Challenge this week is to use some Ruby Power. This week offers the chance for you to reflect on your own and other's successes. Reflect on what you have done well throughout the week and celebrate by sharing it with someone close to you. If you recognise someone else's achievements make sure you tell them how proud you are. Be positive and spread the love.</p>
<p>Home Learning Stars of the Week</p> 	<p>This Weeks Stats: TT Rockstars – 18 children logged on. Purple Mash – 19 children logged on. EdShed – 8 children logged on.</p> <p>This week so many of you have made such an effort to upload to the class blog! I would like to make a special shout out to Hugo for completing 43 spelling challenges this week!</p> <p>Also to Arthur, Chloe, Emily F and Evie who were the only children to have completed work on all of the 3 online platforms. Well done guys!</p>

Here are some of the amazing pieces of work I've been sent! Hope to see more next week ☺



Evie experimenting with capacity.
Harry's chocolate invention!
Alberto and his brother doing some incredible artwork.