

Learning Project Summer term week 1

Age Range: Y5/6

Weekly Maths Tasks (Aim to do 1 per day)

- Working on [Times Table Rockstars](#).
- Complete the daily White Rose Maths lesson
<https://whiterosemaths.com/homelearning/> for your year group
- Get a piece of paper and ask your child to show everything they know about fractions. This could be pictures, diagrams, explanations, methods etc. They can be as creative as they want to be.
- Ask your child to complete the 2Graph exercise on Purple Mash to plot a pie chart or bar chart on how much water is used by your household each day, for example using the categories: washing, drinking, cooking, washing machine, dishwasher etc.

Weekly Reading Tasks (Aim to do 1 per day)

- Ask your child to read a chapter from their home reading book or a book that they have borrowed from the library.
- Following this, ask your child to create a set of 10 multiple choice questions about what they have read
- Write the blurb for the book they are reading in 150 words or less and post on the Class Blog on Dojo.
- Encourage your child to note down any unfamiliar words from the chapter they have read. Explore the meanings of these words by using a dictionary, reading around the sentence or using print conventions.
- Have a look at <https://www.lovereadings4kids.co.uk/gene/9/9-plus-readers.html> are there any books on this list your child would add to their wishlist? Why?

Weekly Spelling Tasks (Aim to do 1 per day)

- Encourage your child to practise the Year 5/ 6 Common Exception Words (see list) or their own personal spelling list.
- Then ask your child to choose 5 Common Exception words. They can then write a synonym, antonym, the meaning and an example of how to use the word in a sentence.
- Get your child to proofread their writing from the day. They can use a dictionary to check the spelling of any words that they found challenging. This will also enable them to check that the meaning of the word is suitable for the sentence.
- Complete the Wordwork task on Purple Mash on Water Word sentences.

Weekly Writing Tasks (Aim to do 1 per day)

- Watch the video Junk
<https://www.literacysshed.com/junk.html>
- **Story task:** Tell the story of Jasper O'Leary as a third person narrative. Your child's story must be between two and four sides of A4 long and they must remember to check the spelling and punctuation as they go along. Remind them to edit and improve story. They may type it up or hand write it.
 - **Instructions:** Write a revolting recipe in instruction form, as they did for The George's Marvellous Medicine task.
 - **Create a poster** highlighting the danger of "junk" food.

Learning Project - to be done throughout the week

Look at the Worldwide Fund for Nature (WWF) site on freshwater:
https://www.wwf.org.uk/updates/learn-love-nature-focus-freshwater?dm_i=38LF,1126Z,3XO9ML,3X1RE,1#

Watch the video on Explore Our Freshwater Biome and then look at the Explore Our Planet on freshwater.

Download the Explore Freshwater information booklet and read through this.

- Write and illustrate a first person story or diary from the perspective of a salmon, imagining the challenges and dangers they may face.
- Create a freshwater mural or collage

- Recreate the salmon's journey upstream to spawn by setting up a salmon migration obstacle course.

Look at the 2Dos on Purple Mash.

- Water use. Think about all the ways you use water at home and use the information for the maths task.
- Imagine that your water is limited. Write a leaflet explaining which use of water would be most important. Which would be the least important?

Additional learning resources parents may wish to engage with

[Classroom Secrets Learning Packs](#) - These packs are split into different year groups and include activities linked to reading, writing, maths and practical ideas you can do around the home.

[Twinkl](#) - to access these resources click on the link and sign up using your own email address and creating your own password. Use the offer code UKTWINKLHELPS.

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