# SACRISTON ACADEMY

## YEAR 5 HOME LEARNING – Week beginning 11/05/20

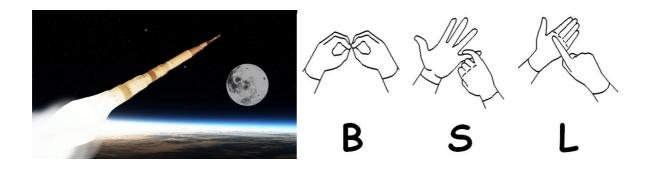
Guten Morgen my amazing year 5 class! (I am trying a new language each week)

Where do I start? The work you have produced this week has absolutely blown me away, as always! You never ever fail to amaze me with your level of creativity and determination in your home learning.

It has been an absolute pleasure to see all of your amazing work arrive via messenger in class dojo. It would be great if you continued to do this and it would put a huge smile on my face. Also, it is lovely to see your comments on PurpleMash as it is lovely to hear from you direct.

Finally, I hope that you are all keeping well and safe and continue to thrive whilst home learning. I know I always say this, but every single one of you are true Sacriston stars!!!

Miss you all lots, From Miss Paul.





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#### Maths

Following on from last week, please use the same link below in order to access this week's Maths materials. This time, when you access the page, please click on Summer Week 2. I am aware we are not on the same date as white rose suggests as we spent time revisiting the basics of decimals. The first lesson in this section will be named – Lesson 1 – Adding decimals with the same number of decimal places. Within this folder, there will be 5 individual lessons. As before, they will each have a video which demonstrates the learning of the lesson, breaking down the understanding. Please pause and repeat this as needed. If you would like to write notes down during the video, please do. Once you have watched the video, please click on the 'Get the activity' section. This will then take you to a variety of different lessons based on the learning in the video. If you have access to a printer, you could print this off, however, alternatively, you could load up the document and work within your workbook to find the answers. After this, you have access to the answers, which you may choose to check once you have completed your work. Furthermore, I have created a grid below which indicates a given task and activity each day, in order to help with a daily structure.

Lastly, I am aware that there is a certificate for completing maths work named 'magical maths'. If you could send a picture of your maths work via classdojo messenger this would be brilliant!

Good luck, you will be fantastic at this!

<u>Day</u>	Lesson focus	<u>Extra activity</u>
Monday	Adding decimals with the same number of decimal places	https://www.topmarks.co.uk/Flash.aspx?a=activity09
Tuesday	Subtracting decimals with the same number of decimal places	Numbots
Wednesday	Adding decimals with a different number of decimal places	TTRockstars
Thursday	Subtracting decimals with a different number of decimal places	https://eng.mathgames.com/skill/5.85-add-and-subtract-decimals-up-to-10
Friday	Maths challenge	You decide! Create your own maths activity!

https://whiterosemaths.com/homelearning/year-5/



# **Reading and writing**



Similar to last week, I have separated one longer writing task into different days of the week, which will hopefully help organise time into smaller, daily chunks. Each day will either have a

reading focus or a writing focus. The focus for writing this week is to write a fact file based on coal. I will be setting different headings for each day. Within these headings, you should use the internet to research the given information and summarise it into a short paragraph. By the end of the week, the paragraphs will follow on from each other to create a final piece fact file. Please see the table below to see the work set.

Day	Lesson	Task		
Monday	Writing	Introduction to coal		
Tuesday	Writing	How coal is formed		
Wednesday	Writing	Where coal is found		
Thursday	Writing	How is coal used?		
Friday	Reading	Tell me all about your favourite author. Tell me which		
		is your favourite book and why.		

I will create the following 2do's on PurpleMash so you can complete the above work '11.05.20 - Coal fact file' - You can add to this each day you are working on a different heading. '15.05.20 - Favourite author' - Linking to Thursday's reading lesson

Lastly, I am aware that there is a certificate for quizzing on accelerated reader. Let's see how many certificates I can send this week!



### Science / Art

For your Science lesson this week, I would like you to get creative. I would like you, if possible, to create your own rocket. You can build it out of old recycling objects, you can draw it on a poster or you can create it on the iPad. I would love if you could send me a picture of your rocket via messenger on ClassDojo. Once you have created your rocket, I would like you to write a short paragraph about the features on your rocket and how it would make it into space. You can also write this in your notepad, on a separate piece of paper or you can complete it on a 2do on PurpleMash named - '11.05.20 - Science Rocket'



#### Computing



Similarly to last week, I have kept these computing websites on our weekly planning for you to choose one and complete time coding! There are several different activities on each so try to choose a different one to last time! Have fun!

- 1. <a href="https://codecombat.com/play">https://codecombat.com/play</a>
  - 2. https://blockly.games/
  - 3. <a href="https://code.org/minecraft">https://code.org/minecraft</a>





Our focus for RE this half term is Islam. We would be focusing upon Ramadan and Eid al Fitr. Therefore, this week, I would like you to make a poster / write a paragraph / create something fun, telling me all about Ramadan. Think about what Ramadan is, what happens during Ramadan and why it happens. I will add a PurpleMash named - '11.05.20 - RE Ramadan'. Alternatively, you could create your own RE work at home and send me a picture on ClassDojo messaging.



## **Topic – History/Writing**

Back to our topic – coal mining. Our lesson title for this week is called 'Misery in the mines'. Many people believed that the working conditions in the mines were not suitable, fair or safe. Although adults were mining, children were also taking part in mining jobs, something which wouldn't happen today. Therefore, today's task is to research about mining conditions and write a short paragraph explaining and justifying the reasons why many people believed it was unfair. You can choose to do this in your notepad, on a piece of paper or on PurpleMash. If you choose to do it from home, please sent a picture of your work through messenger on class dojo so I can see all of your hard work!

I will add a 2do on PurpleMash named – 11.05.20 - Topic Mining.



PE



Continue with your daily Joe Wicks exercises. I am aware that there is a certificate named 'completing 5 Joe Wicks sessions'. Please send images to ClassDojo and I can contribute these towards a possible certificate.

Improving our throwing and catching skills (if we were in school our PE focus would have been cricket – therefore, I am trying to link it to this).

I would like for you to practice throwing and catching skills with a family member. This is an excellent way to teach your family member but also learn in the process. The types of throws I would like you to try are ... overarm and underarm throw.



### Extra challenge....

# Sign language



Are you up for a lockdown engineering challenge? I would love for you to try and learn a little bit of sign language (I am practicing too). I have added a YouTube clip below which helps you with the sign language basic greetings. Give it a go! You will be fantastic ...

https://www.youtube.com/watch?v=-2O\_ymoCIR0