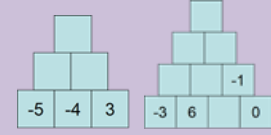


Choose an amphibian that lives in Great Britain and create a fact file about it. You can choose how you will present it. Where does it live? Why does it live there? How has it adapted to survive in that environment? What does it prey on? What predators do they have? What would happen to that ecosystem if they became extinct?

Great Britain is an island and because of that our weather is very changeable. Compose a piece of music using only objects that you can find round the house to show how the weather can change quickly. Record your composition and play it to your family. Can they guess what types of weather you have included in the piece?

Complete the following pyramids by adding next-door squares together to make the square above. Then create one of your own for a family member to complete.



You have been chosen to be a castaway on a desert island. You can only take 15 items with you, so what would you take and WHY?



Practise your spellings in a range of different ways. You could create your own crossword puzzle and ask your family to solve it. Play a game of charades – choose one of the words and act it out to your family. Can they guess the word?

Imagine that you have just been on holiday to one of Britain's beautiful mountain ranges. Write a recount of your holiday, including as much detail as you can, e.g. how you got there, what you did, what the landscape was like. Choose your location and complete some research before writing.

On the 12th May 2020, it was International Nurses Day. Two famous British nurses are Florence Nightingale and Mary Seacole. Can you find out why they are both so important to modern day nursing? Think about the similarities and differences between the two women.

Invent a machine that would make getting up in the morning easier. Draw and label it. Explain how it would succeed in its task. Think about presenting your ideas to the business people on Dragon's Den. How can you get them sponsor you?



Investigate how many ways you can make different squares and rectangles with the same area of 84cm².

What strategy did you use?

Which house?
The houses on a street are numbered 1,2,3,4,5, etc., up one side of the street; then the numbers continue consecutively on the other side of the street and work their way back to be opposite number 1. If house number 12 is opposite house number 29, how many houses are there on both sides of the street? Prove it!

Create your own maze in your house or garden or even both. You could have a start and exit point for your family to navigate their way through. Or you could blindfold them and put them in the middle of the maze and get them to find their way out!

Look at the picture below. Who is she? Where has she been? Why does she have a suitcase with her? Can you write the story to answer these questions and more?



YEAR 5 WEEKLY HOME LEARNING – W/C 18.05.20

Have a go at as many of the tasks as you can. You can choose which ones you do each day.

A book I recommend... Rise of the Shadow Dragons by Liz Flanagan

Focus spelling words for this week:

- special
- partial
- beneficial
- confidential
- commercial
- initial
- crucial
- consequential
- financial
- potential



Keeping Active

The Specsavers 'Virtual' Sussex School Games.
Don't forget to sign up and represent our academy in the School Games. A new sport every single week with challenges suitable for all.

Maths

White Rose have produced some great home learning so you can keep up to speed with your maths learning. Take a look at <https://whiterosemaths.com/homelearning/year5/>

We are thrilled that we are able to keep in touch with many of you on Twitter and Facebook. Please continue to share with us!
@MrGerrard_RSW @MrsWright_RSW