



Top Ten Activities – Year 5

Maths (5 house points)

Can you complete the daily maths activity from the White Rose Home Learning Hub? Can you remember the techniques that we use in class to help solve such as the bar method?

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

Reading (10 house points per book)

Reading is a wonderful way to travel to different worlds! How many books can you read over the next few weeks? What is your favourite text type? Who is your favourite author? Try to use this time to connect to a reading style that suits you. There is a selection of free e books on the following websites:

<https://www.amazon.co.uk/b?ie=UTF8&node=21173577031>

<https://www.oxfordowl.co.uk/for-home/find-a-book/library-page/>

Writing (5 house points)

In the future, people will look back at this time and want to know what it was like. Keep a diary or write a letter so that people of the future can learn what it was like for children during this time we are experiencing.

Science (5 house points)

Inventors and Scientists: Did you know, during the Bubonic Plague in 1665 people were sent home and told to stay inside like we are today. At this time, Isaac Newton was a law student in Cambridge but decided to follow his own interests and studied maths, astronomy and physics. It was during this time he discovered the laws of gravity! This helped us understand our universe, help put man on the moon and put satellites into orbit! This year was called Annus Mirabilis, which means 'wonderful years' or 'year of wonder!'.

Research other inventors and scientists and choose your favourite. Create a fact file or poster that explains their most important work and how it helps us in our lives today?

Art (10 house points)

Continue working on the 'Take one picture day' theme (Frida Kahlo). Imagine what you might look like when you are older, what your passions and interests might be. Create a self portrait of yourself in the future, include your interests as hidden messages in your art work.

Big Project – What opportunities do I have in the future?

Our summer term project was to look at possibilities for the future. What job would you like to do when you leave school? Research what they involve and what you might need to do to become one.

Remember, there will be jobs available when you are ready to leave school that haven't even been invented yet! So be creative – shoot for the moon!

This may be your 'Annus Mirabilis' (see science box). You could even be the next Sir Issac Newton!

Music/Dance (5 house points)

Dance like nobody is watching! Moving to music can be a great way to release frustration and negative emotions, put on your favourite songs and move to the beat – can you get your family to dance along too?

Daily lessons (3 house points per lesson)

You can dip in and out of these daily BBC lessons. They cover a range of subjects and they are all good revision. We don't expect you to complete them all. Please remember to have regular breaks.

<https://www.bbc.co.uk/bitesize/tags/zhgppg>

Geography (3 house points)

In Geography, we would have been looking at maps and the United States of America.

Can you do some research into different states and look at the variation of climate, settlements (towns and cities) and topographical features (mountains, valleys etc). Choose a state and draw your own map which includes some of these features.

PSHCE (3 house points)

Can you remember our yoga sequences and meditations that we have done in school? See if you can practise 2 or 3 times a week and even teach your family.

Write a guide for how people can stay happy and healthy at home and help others during this time.

PE (3 house points)

Follow 'The Body Coach TV' on YouTube and complete Joe Wicks' workout every morning at 9am. Can you create your own workout for your family to follow? Maybe they could record you and you could watch it back? How many star jumps/ press-ups/ squats can you do in two minutes?