

Dear Year 5,

We hope you have had a good week and are back into the swing of the home learning again! We have had an interesting week back at school. It is lovely to be teaching again but we are missing our two wonderful classes and seeing all of your smiling faces. Please keep adding your learning to the Purple Mash blogs or email us a picture. We may not be able to reply as quickly as before, but we still love seeing your work and keeping in touch.

Learning this week:

**Maths:** Please continue with the White Rose learning as usual. How have you found the challenges on Fridays? Do you think your problem-solving skills are improving? Please continue to complete the Mathletics too.

**English:** Please continue with the Hamilton Trust Home Learning Packs. Don't forget to keep learning your spellings on Readwriter.

**History:** This week we are exploring crime and punishment in the Early Modern Period. Read through the slides, then choose one of these activities:

1. Worksheet 5B, define each of the type of criminals listed, then describe why each of the crimes became more common in this period and answer the questions, using the Information Sheet to help if necessary.
2. Worksheet 5C, imagine you are a criminal who has been convicted of a crime and sentenced to transportation. Write an account of your experience, including details of the crime you committed, your trial, the journey to America and what you had to do once you got there.

**Science:** What are the stages of a plant's life cycle? Have a look at the BBC Bitesize video called What are the stages of a plant's life cycle?

<https://www.bbc.co.uk/bitesize/topics/zgssgk7/articles/zyv3jty>

Then research a plant or flower of your choice, using books, the internet or by talking to an expert that you know, and draw a life cycle diagram for it. You could choose something you have grown or are growing (for example a sunflower) or perhaps an exotic plant. How are the seeds or spores from your chosen plant dispersed?

**Design and Technology:** This term we should be looking at and making a mechanical toy. Have a look at this BBC Bitesize lesson on Mechanical systems.

<https://www.bbc.co.uk/bitesize/articles/zktckmn>

Watch the two videos and then, using the worksheets, have a go at making and exploring the different cam shapes and the movements that they produce.

**R.E.:** Have you looked at the power point from last week and made a poster? We would love to see any.

Have a good week, work hard for your home teachers and don't forget to get some exercise too.

Mrs Russell, Mrs Tuson and Mrs Bolton

