



Open Ended Homework - Year 6 - Spring Term 1 2020



Maths at home

- Read and write large numbers.
- Compare prices of items bought.
- Cut food into amount – discuss and write the fraction.
- Play battle ships.
- Identify shapes around the home – draw them on a piece of squared paper. Try and create 3D shape nets.
- Multiplication snap with playing cards.

Homework will be set each week using MyMaths. Each child will have an individual login.

Spelling at home

You should continue to practise the year 5/6 spelling words – orally reciting the spellings and putting them into sentences will support your retention skills of the spelling patterns.

- Identify spellings in and around the home.

This term we will have a focus on prefixes <https://howtospell-letterpatterns.co.uk/building-words-prefixes/>

Reading at home

You should read a variety of texts e.g. recipes, newspapers, online blogs, Newsround, narratives and non-fiction texts. Use the suggested comprehension questions to ensure you understand what you are reading. If you come across an unfamiliar word, find the meaning of the word through dictionaries or discussion with an adult.

Science

This half term, we will be learning about **Electricity**.

Key Vocabulary: conductor, insulator, wire, buzzer, dangerous, bulb, circuit

Learning at home ideas:

- Identify uses of electricity in and around the home.
- Make a poster about staying safe around electricity.
- A useful website - <https://www.bbc.co.uk/bitesize/topics/zj44jxs>

Geography

This half term, we will be learning about **Rivers**.

Key Vocabulary: bank, source, floodplain, estuary, basin, mouth, tributary

Learning at home ideas:

- Visit a local river and create some artwork.
- When visiting a river, take photos of the wild life.
- A useful website - <https://www.theschoolrun.com/homework-help/rivers>

History

This half term, we are learning about the **Mayans**.

Key Vocabulary: ancient, Maya, civilisation, remains, discover, explore

Learning at home ideas:

- Create Mayan artwork using a variety of materials
- Write a diary entry from the perspective of a Mayan.
- A useful website - <https://www.bbc.co.uk/bitesize/topics/zq6svcw>

French

We are learning 'All about France'.

Learning at home ideas:

- Find out about a famous French person and create a fact file.
- Practise words learnt in school - <https://www.bbc.co.uk/bitesize/subjects/z39d7ty>

ICT

In school we are always thinking about keeping safe when online.

Learning ideas at home:

- Create an internet safety poster.

We would love you to share any learning and work done at home with us in school.

For more information about the curriculum, visit the school website <https://www.colburn.n-yorks.sch.uk/>