

## Term 1 and 2 Elm Class Year 5/6

### Maths

We will develop our understanding of: place value, decimal fractions, order of operations and algebra, money, negative numbers, short multiplication, and short division and solve problems with two unknowns.

### Science

We will be learning to:

- describe the movement of the Earth and other planets relative to the sun in the solar system
- describe the movement of the moon relative to the Earth
- describe the sun, Earth and moon as approximately spherical bodies
- use the idea of the Earth's rotation to explain day and night and the apparent movement of the sun across the sky.

### French

We will develop our accuracy in pronunciation and intonation, listen more attentively, and understand more complex phrases and sentences.

### PE

We will develop stamina as athletes, learn about control and movement during invasion games and gymnastics and develop our OAA skills.



### Computing

We will continue to develop our understanding regarding online safety, search technologies and presentations and explore variables in games when coding.



### History and Geography

We will learn about human geography looking at settlement, land use and trade links and apply this to understand why, where and when the Scots and Anglo Saxons invaded Britain, and their influence on it.

### English

We will continue to learn and develop our understanding of phonics to apply spelling rules, grammar, and develop our handwriting style. We will be learning to develop our skills as non-fiction and fiction writers.

### Wellbeing

Themes: My Feelings and My relationships

Year 5 will learn about how puberty may affect their emotions and learn about ways to deal with them and also about to recognise different relationships, healthy and unhealthy, how these make us feel and how to respond

Year 6 will learn how images in the media, including online, do not always reflect reality and can have an effect on people and learn the correct terms to describe gender and sexuality and the appropriate way to communicate about them.

Year 5 and 6 will hold school council elections.

### Music

We will: develop our singing voices and our sense of pulse/beat and rhythm; develop our listening and composing skills; develop our understanding of the history of music and develop our appreciation of live and recorded music drawn from different traditions and from great composers and musicians.

### Art and D&T

We will learn about Andy Warhol and create our work based on his style; we will learn about sculpture by studying Andrew Logan, creating our own 3D sculpture.

### RE

We will learn about what it means if Christians believe God is Holy and loving, explain why Christians believe that Jesus is the Messiah (incarnation) and learn about festival of Harvest.



## Elm Home Learning Menu Term 1



- You must complete the three tasks on the top line each week
- You may choose to complete one, or more of the options on the bottom row.



Read at least 5 – 10 minutes daily (3 days decoding and 2 days comprehension skills)



Year 5/6 words

Any word lists set on Spelling Shed

You can practise using your multiplication booklet and also by playing games – some online links are suggested below:



<https://mathsframe.co.uk/en/resources/category/7/multiplication-and-division>

<https://www.topmarks.co.uk/maths-games/7-11-years/times-tables>

or on Maths Shed



Research a Star Constellation:  
In this task you must research a star constellation of your

choice. You may then present this information in any format you wish. For instance, you may want to make a PowerPoint or a poster. As an extra challenge you may want to create your own constellation.

Who do you think is the greatest explorer and why?



Draw a picture of somewhere you would like to explore.