

Maths

We will develop our understanding of place value in numbers up to ten million, the four operations: addition and subtraction with whole numbers with more than four digits, inverse operation and solving multistep problems; multiplying a four digit number by a one-digit and two and three-digit number; short and long division, including remainders and will be looking at factors.

Term 1 and 2 Elm Class Year 5/6



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.

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.



RHSE

Key Theme: My Feelings
Recognising how images in the media, including online, do not always reflect reality and can have an effect on people.
Hold school council elections.

Computing

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

Music

Develop a sense of pulse/beat and rhythm, develop our listening skills, explore music from different genres and an understanding of musical notation.

French

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



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 and create our own Orrery.

PE

We will develop our swimming strokes and water safety skills, learn about control and movement during invasion games and gymnastics and develop our OAA skills.

History and Geography

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

RE

We will learn about the festival of Harvest and explore how Islamic beliefs, ideas and feelings can be expressed in a variety of images.