

# Year 5

## Autumn Term 1 2024

### English

#### Dilemma Stories

- ❖ Plan and write a story with a clear introduction, build up, regrets/dilemma, resolution and ending.

#### Science - Properties of Materials

- ❖ Explore properties of materials
- ❖ Explore the hardness of materials
- ❖ Explore thermal conductors and thermal insulators
- ❖ Discover materials that become soluble in water
- ❖ Investigate the solubility of materials
- ❖ Explore how mixtures could be separated by filtering, sieving, evaporating or magnets

#### History - The Tudors.

- ❖ Study, know and understand the Tudor Era in British history.
- ❖ Understand historical concepts such as continuity and change, cause and consequence, similarity, difference and significance.

### **Community**

Love

Love your neighbour as  
yourself

Mark 12:31

We are caring and  
supporting of one another  
and value everybody for  
who they are

### Information

Our PE days are **Monday** and **Friday** and children are required to wear the correct PE kit into school on those days.

### Homework

Maths Homework is handed out on a **Wednesday** and to be handed in the following **Tuesday**.

Spellings every **Friday**.

Curriculum Homework - an activity from the homework sheet, or in-line with those activities, can be completed over Autumn Term 1 and 2. A different piece of homework is due every **Wednesday**.

Please also encourage the children to practice their times tables on Times Tables Rock Stars and their weekly spelling but also to continue to read at home. All of these activities will help support your child's learning. Your child is expected to fill out their own Reading Record.

### Maths

Number and place value:

- ❖ Read, write, order and compare numbers to at least 1 000 000 and determine the value of each digit
- ❖ Count forwards or backwards in steps of powers of 10 for any given number up to 1 000 000
- ❖ Interpret negative numbers in context, count forwards and backwards with positive and negative whole numbers, including through zero
- ❖ Round any number up to 1 000 000 to the nearest 10, 100, 1000, 10 000 and 100 000
- ❖ Solve number problems and practical problems that involve all of the above
- ❖ Read Roman numerals to 1000 and recognise years written in Roman numerals

### R.E.

- ❖ What does it mean if Christians believe God is holy and loving?

### Art/D&T, P.E., PSHE, French, Computing, Music

- ❖ Art - Portraits
- ❖ P.E. - Rugby
- ❖ PSHE - Being Me
- ❖ French - Do you have a pet?
- ❖ Computing - E-safety (Online Protection) and Search Engines.
- ❖ Music - How does music bring us together?