






YEAR 5 AUTUMN



-  Be safe and healthy
-  Be confident
-  Be trustworthy and honest
-  Be a lifelong learner
-  Be respectful

What happens in Year Five this term?

Days to remember:

- PE on Monday and Wednesday
- Homework and Reading diaries due in on Wednesday
- New homework given out on Friday
- Library books changed on Friday

| x | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|
| 1 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 2 | 2 | 4 | 6 | 8 | 10 | 12 | 14 | 16 | 18 | 20 | 22 | 24 |
| 3 | 3 | 6 | 9 | 12 | 15 | 18 | 21 | 24 | 27 | 30 | 33 | 36 |
| 4 | 4 | 8 | 12 | 16 | 20 | 24 | 28 | 32 | 36 | 40 | 44 | 48 |
| 5 | 5 | 10 | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 |
| 6 | 6 | 12 | 18 | 24 | 30 | 36 | 42 | 48 | 54 | 60 | 66 | 72 |
| 7 | 7 | 14 | 21 | 28 | 35 | 42 | 49 | 56 | 63 | 70 | 77 | 84 |
| 8 | 8 | 16 | 24 | 32 | 40 | 48 | 56 | 64 | 72 | 80 | 88 | 96 |
| 9 | 9 | 18 | 27 | 36 | 45 | 54 | 63 | 72 | 81 | 90 | 99 | 108 |
| 10 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 110 | 120 |
| 11 | 11 | 22 | 33 | 44 | 55 | 66 | 77 | 88 | 99 | 110 | 121 | 132 |
| 12 | 12 | 24 | 36 | 48 | 60 | 72 | 84 | 96 | 108 | 120 | 132 | 144 |

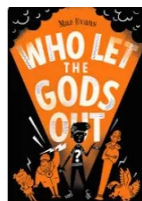
Are you practicing your KIRFS (Key Instant Recall Facts)?

Autumn 1: Multiplication and division facts

Autumn 2: Multiplying and dividing by 10,100 and 1000.

Autumn 1 Topic

Gods & Mortals.



This half term, the topic has a **History** focus, with children learning about The Ancient Greeks. They will learn about the Ancient Greek Empire and how it expanded over time. They will also look at the legacy of the Ancient Greeks including democracy, philosophy and the origins of The Olympics.

In **English**, we will be looking at 'Who let the Gods out?' The children will look at the meaning of new vocabulary, learn to infer, summarize, retrieve information and use evidence to support their ideas.

In **Maths**, the children will learn number and place value to a million. They will also be looking at addition and subtractions using formal methods and including rounding and estimating. As well as this, children will learn statistics specifically line graphs (continuous data).

Our **Science** topic is all about forces. The children will learn what forces are including gravity, air resistance, water resistance and buoyancy. They will learn about the difference between mass and gravity.

In **Computing** the children will be looking at coding - programming and debugging.

Autumn 2 Topic

Star Gazers.

This half term, the topic has a focus on **Science** skills. The children will be exploring the solar system.



In **English**, we will be reading 'Cosmic' and focusing on our writing skills including relative clauses, modal verbs and figurative language.

In **Maths**, the children will be focusing on multiplication and division. They will be learning about multiples, factors, prime numbers, squared numbers and cubed numbers. As well as this they will be taught formal methods of multiplication and division. Later on in the term, children will be looking at area and perimeter specifically focusing in on measuring, calculating and estimating.

In **computing**, children will be exploring online safety. This will include protecting privacy, online sources and reliability and the use of spreadsheets.