MATHEMATICS

Place value & Number



Place value within

100,000

Scale Drawings

Ratio

Roman Numerals

Numbers to 10,000,000

Rounding

Algebra, formulae and solving equations

Numbers to 1,000,000

Fractions

Negative Numbers

Number Sequences

Addition & Subtraction-Inverse Operations

Multiplication &

Division

TOPIC (HISTORY and ART) - Ancient Greece

Children continue their learning about Journeys, Civilisation, Invasion and Empire Forces by studying Ancient Greece. Children will learn about:

- Civilisation
- Key people, Gods and Goddesses
- Greek life and achievements
- Impact on the Western World

Linking to our British Values, democracy will be introduced as we will visit the Houses of Parliament.

ART links with our topic work, we will be learning about Greek Art and architecture, sculpture and buildings.

We will also be learning about cathedrals.

Autumn Term Maple Class

Ancient Greece

RELIGIOUS EDUCATION

COMPUTING—Kapow Online safety

- Our topics this term are:
- Family
- Judaism
- Belonging
- Sikhism
- Loving

We study each topic by looking at Jesus' and God's teachings through studying scripture, experience and practices. We look for similarities and differences to gain a better understanding of other faiths. We recognise that everyone's experiences are different and are valued. Children learn from each other by discussing their views and express them through a range of written and practical activities.

FRENCH

Children revise the learning from the previous year and then move on to time vocabulary and instructions.

PHYSICAL EDUCATION—Real PE Ball Skills

- Co-ordination & Agility
- Reaction and Response

Gymnastics — Static Balance:

- Seated
- Floor work

Daily Mile

MUSIC—Charanga Scheme

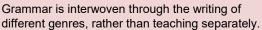
Our learning is focused around one song: Livin' On A Prayer, by Bon Jovi

Practicing for the Carol Concert.

ENGLISH

Writing & Grammar

Children are learning to use a new way of writing to improve their grasp of vocabulary. The Write Stuff provides a systematic approach to writing guiding children step by step, enabling them to gather vocabulary together, rating the impact of different words ready to use in their sentences.



Our first text is The Firework Maker's Daughter by Philip Pulman.

We use this text to deepen our understanding of writing an adventure narrative.

Spellings are taught and practiced in class for different classes of words.

Reading

Children continue to improve their reading by using Accelerated Reader, answering comprehension quizzes before moving on to the next book of their own choice.

A class novel is read each day, ours is '

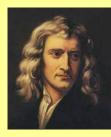
The Boy at the Back of the Class by Onjali Rauf.

SCIENCE—Forces

We learn about these forces and investigate how they affect objects:

- Gravity & Sir Isaac Newton
- Air and Water Resistance
- Friction

Children will be looking at the components of simple machines.



PHILIP

PULLMAN

PSHE

- Growth Mindset
- Online Safety (as part of Computing)
- Well Being
 - Life to the Full (RSE)



FOREST SCHOOL

Fridays before Half Term.