



MATHS

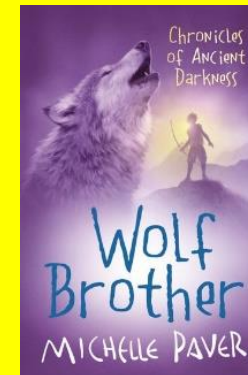
Children will learn:

- Up to 3 decimal places
- To multiply and divide by 10, 100 and 1000
- To multiply and divide decimals by integers
- Decimals as fractions
- Fractions to percentages
- Equivalent FDP
- Ordering FDP
- Ho to calculate percentages of an amount
- Algebra including: finding rules, forming expressions, substitutions and formulae
- Forming equations
- How to solve one and two-step equations
- To find pairs of values
- Metric measures (calculating and converting)
- Miles and Kilometres
- Imperial measures
- How to calculate area and perimeter
- Area of a triangle
- Area of a parallelogram
- Volume
- Ratio and fractions

READING AND WRITING

Children will continue to use VIPERS in Guided Reading sessions

The class book they will be reading is: Wolf Brother



In grammar lessons the children will learn about:

- Direct and indirect speech
- Figurative language
- Sentence structure
- Complex sentences
- Active and passive voice

In writing the children will be using their knowledge to write:

- Narratives
- Reports
- Poems
- Balanced Arguments
- Letters

ART and DESIGN and TECHNOLOGY

In art the children will learn:

- To use sketchbooks to make observations and review their artwork
- To develop their drawing skills

In Design and Technology children will learn:

- To create designs based on criteria
- To evaluate designs

SPANISH

Children will learn:

- To form simple sentences
- Fruits

MUSIC

Children will learn:

- To appreciate the music of another culture
- Musical vocabulary
- About different timbres
- About different sounds on instruments
- To practice and refine a piece of music

COMPUTING

Children will learn:

- How to code
- How to use algorithms
- How to change variables
- How to create and debug a web page

SCIENCE

Working scientifically

Children will learn:

- To identify scientific evidence that has been used to support or refute arguments

Evolution and Inheritance

Children will learn:

- How the Earth and living things have changed over time
- Know how fossils can be used to find out about the past
- Know about reproduction and offspring
- Know how animals and plants are adapted to suit their environment
- To link adaptation over time to evolution
- What evolution is

Living Things and their Habitats

- To classify living things into broad groups based on observable characteristics
- To give reasons for classifying plants and animals in a specific way



JOURNEYS YEAR 6 SPRING

RE

Children will be learning about:

Buddhism

- Karma
- The Wesak festival
- Shrines
- The Three Jewels
- The Eightfold Path
- The Five Precepts

Christianity

- The Easter Story
- Jesus's death



PE

Children will learn:

- Dribbling, shooting, defending and attacking techniques
- To agree and explain rules to others
- To work as a team to communicate a plan
- Create and use a variety of tactics to help a team
- To select and apply different movement skills (e.g. to lose a defender)
- Use marking to improve defending

Which will be explored through Football

Gymnastics with a focus on the Cognitive skill

- To understand ways to judge performance
- To identify specific parts of performance to work on

Dance with a focus on the Physical skill

- To connect a variety of movements and skills together accurately

PSHE

Children will be following the Jigsaw programme and learn:

- Their learning strengths and setting challenging yet realistic goals
- To set their learning steps to help them achieve a goal
- About problems in the world that concern them
- To work with other people to help make the world a better place
- To accept praise from others
- About the impact of food on the body
- About different types of drugs and their uses and effects
- To evaluate when alcohol is being used responsibly, anti-socially or being misused
- Basic emergency aid procedures
- About being emotionally well
- To recognise when they feel stressed and the triggers

GEOGRAPHY AND HISTORY

In geography children will learn:

- About tourism, including tourist attractions and features of a tourist city
- To plan journeys within the UK
- About ordnance survey symbols
- About six-figure grid references
- About land use
- To read different types of maps

In history children will learn:

- About the history of a local area (London) and how it links to their everyday lives.
- About chronology by looking at timelines

