



Reading

In Year 5 our pupils have daily whole class reading lessons. Over the course of the term the children will read these books within their lessons: Holes, Mayan Civilisation and Beetle Boy. Within the Autumn term we focus on teaching:

Fluency skills (loudness, punctuation, tone, emphasis, character voice, pace, pitch and contrasting voice).

- **Comprehension** (in-depth retrieval, justify inference with evidence, sequencing and summarising).

Writing

Unit One:

Stimulus - A beach setting

Form - Setting description

Purpose - To describe

Key Teaching Points - tiered vocabulary; punctuation: exclamation marks, questions, commas in lists; prepositions.

Unit Two:

Stimulus - Holes

Form - Diary entry

Purpose - To express

Key Teaching Points - Formal/informal language (inc. colloquial language); paragraphs & cohesion; progressive tense.

Unit Three:

Stimulus - Stanley

Form - Character description

Purpose - To express

Key Teaching Points - Focus on formal language & vocabulary choices; coordinating conjunctions; fronted adverbials; varying sentence types.

Maths

In the first half term Year 5 pupils will have a focus on: comparing, ordering and rounding numbers to 100,000; comparing, ordering and rounding numbers to 1 million; learning about negative numbers; adding numbers with more than 4-digits, subtracting two 4-digit numbers; inverse operations and calculating the perimeter of different shapes.

In the second half term pupils will learn about data using line graphs; identify prime numbers to 100; multiply and divide by 10, 100 and 1000; as well as calculate the area of a rectangle.



This information is designed to keep you informed about what your child will be learning about this term.

If you have any further questions please do not hesitate to speak to your child's teacher.





Geography & History **Topic: Mayans & Modern Mexico**

Pupils will learn about: Ancient Mesoamerica (Mayan lifestyle, trade, beliefs and language); Pakal the Great; decline of the Mayan empire.

Science: Biology (Living Things) & Physics - (Earth & Space)

In biology pupils will learn about life cycles and aging in humans. In Physics pupils will begin to learn about the movement of the earth and other planets, as well as day/night and gravity.

R.E. & Philosophy

Pupils will have a philosophy focus by learning about Plato & The Cave, as well as The Emperor's New Clothes. In half term two pupils will have a focus on religious events within the media.

P.S.H.E.

Pupils will have a range of lessons based upon: mental & emotional wellbeing, motivation & self-regulation, anti-social behaviour, gang culture, promoting tolerance, and understanding disability.

Forest School

This term pupils will observe and learn about autumnal changes in Vale Forest; harvest vegetables; create a wormery; make hedgehogs using natural materials; as well as take part in leaf printing.

I.C.T.

Lessons will be based around creating stop motion animation. Pupils will storyboard their ideas before devising their own videos through a series of photographs using an app to create their final piece.

P.E.

This term there will be a focus on tag rugby, basketball and gymnastics. Pupils will learn the necessary skills within each of these disciplines, as well necessary teamwork skills too.

Performing Arts

Pupils will be learning about drama conventions such as emotion memory, stage combat and using scripts. Pupils will then combine these skills to create their own scripts and act out their own devised pieces promoting anti-bullying.

Music

Pupils' learning will focus on performing duets, playing the keyboards, comparing notations between songs, as well as using the ukulele to perform a Christmas song.