

# YEAR 6

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## Curriculum Newsletter | Spring Term | Year 6

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Our main topic for this term is: 'What makes the Earth angry?'

The areas that we will be covering this term will be:

### English

- \* Improve reading comprehension skills and become confident with different types of reading comprehension questions.
- \* Write texts of different genres with increased confidence, for example, narrative and explanation.
- \* Use higher level punctuation marks including: colons, semicolons and hyphens.
- \* Identify grammatical features of sentences e.g. apostrophes, adverbials, clauses and phrases.

### Mathematics

- \* Consolidate the four rules of number when solving written problems i.e. addition, subtraction, division and multiplication.
- \* Apply times table knowledge to investigate factors, multiples, square numbers and prime numbers.
- \* Understand the relationship between fractions, decimals and percentages.
- \* Interpret and solve problems with data including pie charts.
- \* To continue to develop an understanding of time and read timetables.

### Science

- \* To continue to develop an understanding of electricity.
- \* Recognise and draw scientific circuits.
- \* To observe and explain the effect of differing volts in a circuit.

### Computing

- \* Learn commands of a text-based programming language (Python) to create a simple, txt-based adventure game.

### Physical Education

- \* Team building
- \* Team Games

### Religious Education

- \* Explore the creation story: creation and science – complementary or conflicting?

### PSHEe



- \* Practise skills linked to Low Moor Learning Values
- \* Online Safety - to develop knowledge, understanding and skills to ensure safe and responsible behaviours when using computer technologies

### Geography

- \* Using evidence from a variety of sources e.g. books, internet, documents and photographs, to find out about natural phenomena and why they occur, (e.g. volcanoes)

### History

- \* Through this study we will also investigate key historical events, for example, Pompeii and the impact it had on people's lives.

### Art and Design Technology

- \* Landscapes – Looking at perspective, composition and artistic processes and linking this with volcanoes.

### Music

- \* We will be studying a New Year Carol by Benjamin Britten. Pupils will have the opportunity to research Benjamin Britten's life and listen to many of his other works.

### French

- \* We will be learning vocabulary linked to holidays, for example places they may visit and things they may see.

### Please help your child to:

- \* Regularly read both fiction and non-fiction text and discuss what they have read.
- \* Recall all times tables quickly and accurately, including associated division facts up to 12x12.
- \* Practise spelling words correctly, using phonic knowledge and spelling rules.
- \* Ensure your child is successfully preparing for the forthcoming SATs in May by encouraging them to complete homework to a good standard.
- \* Remind your child to bring the correct P.E and outdoor games clothing. Footwear should include pumps for indoor and trainers for outdoor lessons. Our PE lessons take place on a Wednesday and Thursday although we advise that full PE kits are permanently in school.

There are a number of special events/activities taking place this term; please see the monthly newsletter, website and school app for further details.

*If you need any further information, then please contact Mrs Booth or Miss Martin.*

*Thank you for your continued support.*

