Maths

In maths pupils in green group are focusing on written methods for multiplication and division. We will also be focusing on length and perimeter as well as learning more about fractions and decimal numbers.

Pupils in purple and blue group have been learning more about fractions, finding fractions of amounts and we will move on to linking these to percentages. Later in the term we will be learning how to find the perimeter and area of different shapes and we will finish the term by looking at data and statistics.

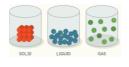


This term we are focusing on the story of Charlie and the Chocolate Factory to inspire our writing. We will be designing our own sweets and Golden Ticket invitations. We will also be writing our own interpretation of a scene from the film when one of the children meets an unpleasant fate!

We will write a short explanation text using the book "Workshop" to inspire us and after half term we will look at writing a balanced argument.

Science

Science this term will focus on the three states of matter. We will learn how to differentiate between them in terms of their atomic structures and conduct experiments to demonstrate how materials change state by heating and cooling. We will learn what happens to the water at different stages in the water cycle.





PSHE

In PSHE this term Year 5 and 6 will be focussing on relationships with our friends with a focus on Antibullying. Later in the term, we will be looking at how to keep ourselves and our friends safe.

In Year 3 and 4 pupils will learn about food and nutrition, and look at their aspirations for the future.

Art/DT

In art we are linking our topic to our geography work by studying ammonites and fossils to inspire our artwork. We will be drawing, printing and using clay.

In DT we will be designing, making and evaluating a child's automaton toy.

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Geography

In geography this term we are exploring the topic: Rocks, Relics and Rumbles! This focusses on learning about the characteristics and features of Earth's layers, including exploring volcanoes and earthquakes. The children will find out about fossils and explore different rock types - their



features and how they are made.

Music

We will be working from a scheme by
The English National Opera to collectively finish
a piece of operatic music called Blue, Red Yellow!
A recording of the composition will then be sent
off to the ENO where it will be heard by other
schools taking part in the project.



French

In French this term we will be looking at festivals and dates including months, days of the week and numbers to 31. We will look at festivals specific to France including Mardi Gras.



PE

In PE this term we are focusing on gymnastics and dance. We will also play netball. There will be opportunities to represent the school at some sporting events this term. The children will also be taking part in Forest School Sessions.

RE:

In RE Year 5/6 will be thinking about the 'Big Question – Where do people look for answers to life and living?' through Islam – Revelation and Hinduism – Moksha

Year 3/4 will be thinking about the 'Big Question - Do beliefs make any difference to someone's life?' through Islam -Submission and obedience and Hinduism -Karma.

How can I help my child at home?

Please feel free to find out information about our topics - perhaps a visit to the library to borrow some books?

Pupils have logins for TTRockstars and Spellingframe.

TTRockstars is always helpful when learning times tables. Pupils should try to play this every week at home. It can be accessed on phones, tablets, PCs and laptops.

Spellingframe has lots of fun games to help your child learn their spellings. Pupils have a test every Monday.

Reading - listening to your child read or sharing a book with them can make a massive difference to their learning.

Computing

In computing we will be learning about databases, how to create them and how to use them for information.

We will also be learning about designing, creating, playing and evaluating our own game on the computer. The children will be using Purple Mash, for both themes.