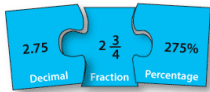


Mathematics



Spring Term White Rose curriculum:

Children will master their skills in area, perimeter and fractions, decimals and percentages and apply these to problems.

Keep practising your times tables!

Science

Icebergs



Year Six will investigate what an iceberg is and why they float but a paperclip sinks.

Electricity: Is electricity discovered or invented?

Children learn the scientific principles of electricity and design a circuit in order to send a Morse Code S.O.S. message.

Guided Reading

We will explore a diverse range of texts and genres to expose them to a rich diet of reading.

And of course...

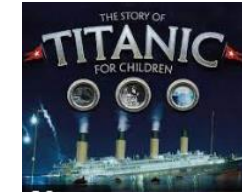
Book Banter every Friday!



English

Titanic

Children will write a recount of a passenger's journey, on board the doomed Titanic. They will be developing their descriptive language and learning how to create suspense, as well as choosing language that helps them create a change of mood.



Geography

Plot the course of the Titanic, including the point that it sank, and identify key areas for icebergs.



PSHE



Children will focus on healthy eating, how to keep active and how this links to emotional well-being.

Year 6 Term 4



Computing Coding

Children will create a set of instructions, to direct a sprite.



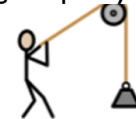
Art

Wax Resistance Technique

Children will use wax and paint to create an eerie seascape.

DT

Children will design a crane to lift lifeboats from the Titanic in order to rescue passengers using their knowledge of pulleys and gears.



History

Why did the 'unsinkable' Titanic sink?

Pupils will: investigate what life was like aboard the Titanic for each of the classes by examining a range of sources and artefacts. Ultimately, children will debate what was to blame for the disaster and explain why so few people survived.



Sparkling Start:

Titanic Treasure Trove: Children will get hands on with artefacts from the doomed RMS Titanic to help them launch their enquiry.

Marvellous Middle:

S.O.S. Challenge! Using their knowledge of electrical circuits, children must create a way of sending a signal for help to save the passengers of the Titanic.

Fabulous Finish:

Titanic Tea Dance: Dress up and come aboard the Titanic for her maiden voyage. Celebrate with cakes and dancing.

P.E. Dance



Children will work imaginatively and creatively to choreograph simple dance routines.

This term we are reading...

