Mathematics (Year 5 to go to Crantock for maths)

Week 1: Fractions - Equivalent fractions

Week 2: Fractions - Greater than 1.

Week 3: Fractions - Adding and subtracting

Week 4: Fractions - Subtracting fractions from whole amounts and fractions of amounts word problems.

Week 5: Decimals - counting in tenths. Tenths as a decimal

Week 6: Decimals - counting in hundredths.

Hundredths as a decimal.

Science - Sound

The rock stars of the world need your help! They want their children to come to their concerts and rock-out, but they want to protect their precious ears! Find out all you can about sound; how it travels, pitch and volume. Then investigate materials to see which will provide the best insulation against sound. Be ready to present your ideas to a famous panel.

Religious Education

Hinduism: Continuing on with Hinduism, students will learn about the religion and how it is practiced both at home and in the Mandir. They will also look at different stories related to the Hindu belief system.

PSHE

Relationships:

Children will identify relationships they are part of and can express why they are close to the people they love.

Students will talk about people they no longer see and express different points of view on animal rights.

Children will understand and discuss what it is like to love a pet and how to show love and appreciation to pets and people alike.

The Titanic

Year 4/5 – Summer 1

History - The Titanic

Students will learn about the significance of this important piece of history. They will construct timelines of events, look at different historical sources and determine their reliability, investigate what life was like on board for the different classes and investigate those people. They will also gather evidence to back up their opinions and reflect on how the sinking of the Titanic changed history.

Literacy (Year 5 in brackets)

Class Text: Robinson Crusoe

Students will learn the fictional text "Robinson Crusoe" incorporating comparative and superlative adjectives into their fictional writing.

As the half-term comes to an end, students will write recounts of their own fictional shipwreck experiences. **SPAG:**

Comparative and superlative adjectives, (dashes), the use of I and me, (modal verbs).

D&T / Art

Art: Titanic Art - children will explore perspective in photographs and drawings. They will also learn about colour and how it changes the mood and effect of a painting.

DT: Junk Model boat building - children will create a 3D model of the Titanic.

P.E. Mrs

Ridpath Tuesdays

I.C.T

Espresso Coding: Students will continue learning about blogging and how to add information to their own personal blogs.

Music

Blackbird: Beatles song about civil rights - The material presents an integrated approach to music where games, the interrelated dimensions of music (pulse, rhythm, pitch etc.), singing and playing instruments are all linked.