

Mathematics (Year 5 to go to Crantock for maths)

Week 1: Decimals - making wholes and dividing to make tenths and hundredths.

Week 2: Decimals - Comparing, ordering, rounding and writing.

Week 3: No maths - residential week.

Week 4: Time - telling time and converting months and days.

Week 5: Area and Perimeter - testing week.

Week 6: Money - converting pounds and pence and adding and subtracting with decimals.

Week 7: Division - bus stop method.

PSHE

Changing Me:

Understanding how our personal characteristics come from the genes our birth parents have passed on to us. Learning how to make changes in our lives when they benefit us directly. Learning how some changes are out of our control and how to deal with them. Identifying what I am looking forward to in my next academic year.

Literacy (Year 5 in brackets)

Class Text: Adventure at Sandy Cove

Students will learn how to write suspense in a fictional text using properly punctuated inverted commas for speech, (dashes and modal verbs).

The last week or two of school, students will write newspaper reports as a non-fiction text, looking at direct and reported speech.

SPAG:

Inverted commas, (dashes, modal verbs).

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.

The Water Cycle

Year 4/5 – Summer 2

D&T / Art

Art: Insects - Students will use pencil, colour and mosaic design to create insect artwork as well as learn about 'insect' artists such as Louise Bourgeois and Jennifer Angus.

DT: Rescue inventions - Students design and make models of rescue inventions and perform demonstrations to the class.

P.E. **Sports Scene**

I.C.T

Espresso Coding: Students will continue their coding education using software provided by Discovery Education. They will continue learning about block coding and debugging to improve their problem solving skills in ICT.

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.

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.

Geography

Water: This unit on Water introduces children to the water cycle and allows them to explore the processes of evaporation and condensation through a range of practical activities. By considering water as a finite resource, they are introduced to the ideas of conservation and consider some of the issues surrounding supplying clean drinking water to a growing global population.