

Computing
Selection in Physical Computing

Connecting crumbles
Combining output devices
Controlling & conditions
Drawing designs
Writing & testing algorithms

History
The Industrial Revolution

Introduction to the Industrial Revolution, steam engines, transportation, growth of cities, children at work.



English
Recount

Charlotte's Web Diary
Floodland – Marcus Sedgwick

Narrative– Issues and Dilemmas

Dragon on Rampage
A Song Somewhere Else
– A.F Harrold

P.S.H.E.
Relationships

I know my characteristics and qualities. I know how to make new friends and how to manage when I fall out with friends. I understand what having a boyfriend/ girlfriend might mean. I know how to stay safe when using technology to communicate with friends.

Art & DT
DT- Moving Toys

Animals, prototype of the 3D structure, investigating movement, toy animal design plan, construction of the toy.

Year 5 - What your child will be learning about in Summer 1st 2022

Dear Parents and Carers,

Here is a really exciting curriculum for your children to learn over the next six weeks. The children will really enjoy learning about amazing inventions in the Industrial Revolution, which links with our DT project of creating moving toys. In Science, we will be learning about different life cycles. We are also excited to be reading and exploring our high quality text in English—Floodland by Marcus Sedgwick. In RE, we will be building on our earlier learning about Sikhism by learning about some of Gurus. If you have any questions, please do not hesitate to contact us.

Best wishes,

Mrs L'Estrange and Miss Wyer

Geography
New Zealand and the South Pacific

New Zealand: North and South, volcanoes and geysers, Maori People, Animals including the kiwi, the national symbol of New Zealand. The South Pacific: Melanesia, Micronesia, Polynesia.

Science
Life cycles and Reproduction

Asexual reproduction, sexual reproduction, seeds, flowers, fertilisation, reproduction in animals, growth stages.

Maths

Decimals
Properties of Shape

P.E.

Unit 1: Cricket
Unit 2: Gymnastics

French

Rigolo 2 – En vacance
Ask and say where you are going on holiday, express opinions and talk about holidays, including food and plans.

R.E.—Sikhism
Beliefs and Moral Values

Philosophy Lens

Know which books are special and why, know that Sikhs have a special book referred to as Guru Granth Sahib. Know stories that teach about compassion, equality and honesty.