GEOGRAPHY – New Zealand and the South Pacific

* Location and physical geography
* The history of New Zealand- The Maori
* Earthquakes
* Climate, biomes and animals
* South Pacific Islands

ENGLISH – **Cosmic Disco/ The Boy at the back of the class**

* Reading and discussing a wide range of fiction and poetry
* Story Mapping
* Writing in role
* Character/setting descriptions
* Writing poetry
* Performing poetry
* Reading Comprehension- retrieval, inference and vocabulary

COMPUTING- 3D Modelling

* Intro to 2deisgn and make
* Moving points
* Designing for a purpose
* Printing and making

Music

* Rock and Roll
* Instrumental lessons

**DT- Sewing, bags**

* Research and investigate
* Design and make
* Use and evaluate

**PSHE**

* A world without judgment
* Equality and inclusion
* First Aid

History – The Industrial Revolution

* The Industrial Revolution
* Cotton Production
* Steam Engines and Trains
* Iron and Coal
* Children at work

RE

* Justice and poverty
* Why does faith make a difference?
* Christianity, Islam and Non-Religious

MATHS – Decimals/ Negative numbers/ converting units

**Decimals**

* Multiplying and dividing by 10,100 and 1000.
* Multiplying and dividing decimals and finding missing values.

**Negative Numbers**

* Understand negative numbers
* Count through zero in 1’s and in multiples
* Compare and order negative numbers
* Find the difference

**Converting Units and Measurements**

* Kilograms and kilometres
* Millimetres and millilitres
* Convert units of length and time
* Calculate with timetables
* Cubic centimetres
* Volume and capacity
* decimals and finding missing values.

YEAR 5 – SUMMER TERM 1

SCIENCE – Astronomy

* The Big Bang and the Expanding Universe
* Gravity
* Our Solar System
* The Moon
* Our Galactic Neighbourhood

ART – Chinese painting and ceramics

* Introduction to Chinese painting: Brushwork and materials
* Chinese calligraphy
* Chinese painting
* Porcelain: Ming Ware
* Europe and Chinese porcelain