# Summer term Plan – Emerald Learning Zone

#### Art & Design **English** • Investigating different types of writing such as setting shading with charcoal. descriptions, narratives and diary entries • Looking at non-fiction texts such as instructions sketches of clay projects Reading a range of texts in whole-class reading sessions • Responding to questions about a whole-class text using a range of skills • Listen and respond appropriately **Mathematics** and the Easter Island heads. Division with remainders Objects can be divided into equal groups, sometimes with a remainder and can be shared equally, sometimes with a remainder. Solving contextual problems involving remainders. Modern Multiply and Divide by 10 and 100 Divide and multiply by 10 and 100 (adding or removing 1 or 2 zeros) Key vocabulary - Factors, Product, Dividend, Quotient and equivalent with French preferences and colours **Religious Education** Science States of Matter: Sikhism **Physical** Solid, liquid and gases, investigating Who and where in the world is gases. Heating and cooling, Sikhism practiced wonderful water, the water cycle Sikhism main beliefs Special places and states of matter investigations. Special festivals

Holy book

Symbols and meanings

Learning about famous scientists

and inventors in history.

- Creating a sketch of the iron man from the Ted Hughes book and
- Designing mood boards with

#### Computing

- Programming using turtle logo and scratch Designing and modifying a
  - E-safety

#### **Design & Technology**

- Homan abstract sculptures such as the Terracotta Army
  - Exploring local sculptors

### Geography

- South America: Amazon Rainforest vs Atacama Desert
- Recap of a world map, highlighting South America and its relation to the tropics etc.

## Languages

- Building on previous languages teaching and progressing further
- Looking at homes, food, food

#### Music

- Learning how to play percussion instruments as part of a group Makaton singing
- Children will also take part in singing

### Education

- Dodgeball looking at tactics, game specific throwing and catching skills and how to be a team player.
- Fitness Circuits working on fitness and stamina and looking at how to set up their own stations.

# History

- Crime and Purishment To understand how types of punishment has changed over time from the Roman's to now. To understand how our legal
- system has developed and which elements have changed over time.