# Curriculum Overview for Summer Term 1 – Year 3



## Computing

#### Our learning focus is 'Coding.'

- Design, write and debug programs that accomplish specific goals, including controlling or simulating physica systems; solve problems by decomposing them into imaller parts
- Use sequence, selection, and repetition in programs; work with variables and various forms of input and output
- use logical reasoning to explain how some simple algorithms work and to detect and correct errors in algorithms and programs

### Geography

#### Our Geography lessons this half term are linked to 'Volcanoes.'

- Physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle.
  - Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied.

# Music

#### Enjoying Improvisaton

- Listen with attention to detail and recall sounds with increasing
- Appreciate and understand a wide range of high-quality live and recorded music drawn from different traditions and from great
- composers and musicians.
- Develop an understanding of the history of music.
- Play and perform in solo and ensemble contexts, using their voices and playing musical instruments with increasing accuracy, fluency, control and expression.
- Improvise and compose music for a range of purposes using the inter-related dimensions of music.

## Religious



Education

Joseph, Moses and Exodus

- Continue to look at the Judaism religion
- Understanding the importance of stories in the religion.
- Learning about the significance of the