**Maths**
- Number and place value to 5 digit numbers
- Mental strategies adding and subtracting 2 digit numbers
- Numbers up to 2 decimal places multiplying and dividing by 10 and 100
- Converting between 12 and 24 hour clock times
- Written subtraction to 4 digit numbers
- Focus - times tables

**Science**
- Properties and changes of materials
  The children will learn about different materials, their uses and their properties, as well as dissolving separating mixtures and reversible and irreversible changes. They will explore dissolving, identifying the different variables in their own investigations and create two new materials in exciting investigations of their own.

**Religious Education - Hinduism**
- What is the best way for a Hindu to show commitment to God?
- Do religious people lead better lives?
- Do all religious beliefs influence people to behave well towards others?

**Literacy**
- Spelling, punctuation and grammar
- Guided reading
- Handwriting
- Using our class reader – Sky Hawk
  - Diary entries
  - Persuasive writing
  - Story writing

**History/Geography**
- Thinking about holidays and places the children may have visited during the summer; we will be looking at what the UK has to offer.
- We will finish our unit on the geography of the UK looking at geographical features such as: mountains, hills, rivers, seas and coasts.

**Art / Design Technology**
- Pastel drawings based on the work of Gabi Jimenez
- Great British Dishes

**Music**
- Playing brass instruments

**P.E.**
- Invasion Games, Golden Mile

**Computing - We are game developers**
- Children will plan and design their own simple computer game. They will be able to explain how some simple algorithms work and to detect and correct errors in algorithms and programs.

**Nightingales**
**JOURNEYS**
**Year 5 Term 1**

**P.S.H.E.**
- Being me in my world
  - Rights and Responsibilities
    - The importance of rules.