

### DT: Electrical Systems – Programming Adventures

To know and understand how a floor robot moves.  
To accurately program instructions to control a floor robot.

### English

#### **Kaspar, Prince of Cats by Michael Morpurgo**

Character descriptions, reports, letters, advertising leaflet, balanced report and newspaper articles.

#### **Anne Frank by Josephine Poole and Angela Barrett**

Letters, short descriptions, extended diary entries, obituary, optional opinion piece and newspaper articles

### RE – Sikhism

Prayer and Worship  
Beliefs, morals and values

### French

Our school

### P.E.

Basketball  
Athletics  
Swimming

## Year 5

## Summer 1 - 2026

### Maths:

#### Converting measures

Convert between units of metric measure and understand approximate equivalences between metric and imperial units.

#### Calculating with whole numbers and Decimals

Mental strategies to add and subtract involving decimals

- Formal written strategies to add, subtract and multiply involving decimals
- Multiply and divide decimal numbers by ten, 100 and 1,000
- Derive addition, subtraction and multiplication facts involving decimals

### PSHE: Being my best

To manage and cope with different feelings.

Identify how to manage different situations.

### Science – Animals including humans

Growing up and growing old

Human development.

### Computing

#### 3D Modelling

To explore the effect of moving points when designing.

To understand designing for a purpose.

To understand printing and making.

### Music: Freedom to improvise

In this unit, we ask, 'How Does Music Shape Our Way of Life?' The Social Question evolves as the children move through the scheme while encouraging them to be responsible and kind citizens of the world.

### History: What makes people go on journeys?

- Develop a chronologically secure knowledge and understanding of British and world history
- Establish clear narratives
- Address and devise historically valid questions about significance and cause and change
- Understand how our knowledge of the past is constructed from a range of sources
- Note connections, contrasts and trends over time.