

## English

**Spelling:** Year 5/6 Common exceptions words & 1 spelling lesson a week

**Reading:** 3x reading skills lessons based on extracts from a variety of books.

### Class novels:

Summer 1-The Boy at the back of the class by Onjali Rauf

Summer 2- Kick by Mitch Johnson

### English topics:

The Paper bag Prince -Persuasion



## Year 5

## Mathematics

- Converting units of measure
- Calculating with whole numbers and decimals
- 2D and 3D shapes
- Volume
- Problem Solving

## History

### **Heritage Project/Local study-Coal mining in Priorslee**

What was mined in Priorslee? When? Why?

Focus: 1820-1905. Granville colliery closed in 1979.

How did mines change?

What were conditions like for miners?

Compare maps of Priorslee at different points in the past. What has changed and stayed the same?

- Local heritage walk- sites linked to coalmining,

### Map skills

- Eight points of a compass
- 4 figure grid references and OS maps
- 6-figure grid references
- Keys and symbols

## Science

### Living Things & Habitats & Animals including Humans

- Describe the differences in the life cycles of a mammal, an amphibian, an insect and a bird
- Describe the life process of reproduction in some plants and animals.
- Describe the changes as humans develop to old age.

## Physical Education

### Summer 1 PE topics:

Kwik Cricket – Tuesday

Leadership- Wednesdays

### Summer 2 PE topics:

Athletics – Tuesday

Tennis- Wednesdays

## Design Technology

Structures  
(Framed structures)

### Art

Drawing, Painting and Printing

Landscapes using line, form, pattern and tone.

Artist: Vanessa Gardiner, Shoreditch Sketcher

## Religious Education

Values. What can be learn from Christians & Humanists?

## RSHE

Changing Me  
(6 Lessons)

Jigsaw Unit – Celebrating Difference,  
lesson 2 (Racism) and lesson 5  
(Does Money Matter)

## Computing

Writing and Presenting  
Unit 5.7 Concept Maps

Word Processing  
Unit 5:8

## Music

How Does Music Shape Our Way of Life?  
Focus: Words meaning and expression

### Classical Music

Music & Image: Graphic Scores and Kandinsky  
Improvise and create a piece of music a graphic score based on an image by Kandinsky