

# Curriculum Snapshot



## English

### Spelling

- Year 5 and Year 6 spelling words; spellings with the suffixes -tial, and -cial, double consonant rule, homophones and near homophones

### Grammar and Punctuation

- A range of sentence types; direct and indirect speech; hyphens; noun phrases; apostrophes

### Writing

- Advertises; short news reports; protest banners; writing in role; creating a visitors' guide; retellings; diary entries; informal letters; formal speeches

### Chosen Texts

'Stonewall' by Rob Sanders & Jeremy Christoph  
'The Princess' Blankets' by Carol Ann Duffy

## Maths

### Measurement

- Converting and calculating metric measures
- Converting metric and imperial measures
- Area and perimeter including triangles and parallelograms
- Volume of a cuboid

### Number – Ratio

- Understanding and calculating ratios
- Using and calculating scale factors
- Ratio and proportion problems

### Statistics

- Read, interpret and draw line graphs and pie charts
- The mean average

## Art & Design

Children will explore the interesting use of shape and colour that was an important part of the Cubist movement. They will explore the works of well-known cubist artists before creating their own pieces.



## Computing

### iProgram –

Children will be taking their coding skills to the next level to create increasingly complex programs with variables and conditions.

**E-safety** – to know what to do if you think you are being bullied



## Design & Technology

Children will explore some basic electrical engineering, linked to their science topic and will investigate, design and make a night light product which include light-dependant resistors. Children will think about product development including market research.

## Geography

Children will focus on a history topic this half term in which they may use geographical skills such as map reading. They will be moving on to a geography topic next half term.

## History

Children will continue to explore aspects of the Slave Trade from its origins to the spread of the Underground Railroad movement and right up the eventual abolition of slavery 1865.



## Languages

Children will continue to develop some of the key basic vocabulary in French with a focus on words and phrases that they could use when talking about spending a weekend with friends.

## Music

Children will consider ways in which modern technology can aide the production of music and how music can be mixed together using different elements.

## PE & Sport

Outside, children develop striking and aiming skills through golf related activities.

They will also explore the skills needed to travel with, pass and receive the ball in a hockey game.

## PSHE

### Dreams and Goals

- Personal learning goals, in and out of school
- Success criteria
- Emotions in success
- Making a difference in the world
- Motivation
- Recognising achievements
- Compliments

## Religious Education

### Sikhism

Children will explore the Sikh religion in more depth this term and will focus on considering what the truth about the Baisakhi story is.



## Science

During this half term children will be continuing to explore living things and their habitats and will be developing their understanding of scientific classifications for living things. They will also start to explore electrical circuits.



## Homework

Each week children will be given some English activities to complete at home, which will include spellings. Maths activities will be set through Mathletics. In addition, children should complete daily reading and regularly use Times Tables Rock Stars.