

## **English (Reading and writing):**

**Text drivers/books to share:** There's a boy in the girl's bathroom by Louis Sachar

### **Reading**

Children that are part of our phonics scheme (Read Write Inc), will continue to improve decoding and fluency when reading. Children that are fluent will be focussing on their reading skills to aid comprehension. We are using Reading VIPERS to help with this.

### **Writing**

In English, Year 6 will be studying the book *There's a boy in the girl's bathroom* by Louis Sachar. They will be using the information in the book to write a biography of the lead character Bradley together, before writing one independently on a 'person' of their choice. To write this they will be learning how to add parentheses, use relative clauses as well as other sentence structures. They will also be able to distinguish between fact and opinion and include this in their writing.

Added writing opportunities will include a diary in character, a letter of persuasion and a newspaper report.

## **Physical Education:**

This half term, year 6 will be learning the skills of basketball in PE. They will be looking at moving into space, interception and passing. They will then put these skills into practice by playing games.

## **Mathematics:**

Over the next term, Year 6 will be consolidating their knowledge in the areas of: multiplication and division strategies, fractions, percentages, time and measurement. Children will continue to practise their times tables recall.

In addition to tackling these National Curriculum objectives, the children will be challenged to apply their newly taught knowledge through challenges, problem solving activities and mathematical investigations.

# Brook Class

## Year 6 Mrs Shepherd

### Autumn 2 Term

#### 'Express Yourself'

## **STEM**

### **Science:**

#### **Topic: Energy - Light and Reflection**

Children in year 6 will be Proving that light travels in a straight line, and use this information to explain observations of reflection and shadows. Pupils will investigate the effect of moving an object away from the surface it casts a shadow on and the relationship between the incoming and reflected rays on a mirrored surface. They will be exploring real uses of mirrors and apply what they have learned about light throughout the unit.

### **Computing:**

#### **Web page creation (creating media)**

This half term children in year 6 will recognise that a website is a set of hyperlinked web pages. They will also recognise components of a web page layout and understand the ownership and use of images (copyright). By the end of the unit children will be able to create their own webpage using Google sites

## **DISCOVER:** (Curriculum focus) - Art

In their art topic this half-term, year 6 will be exploring the Op Artist Bridget Riley and looking at her work. They will develop their skills of shading by exploring how different shades of pencil work and how they can select them for different purposes. The end of the unit will involve the children creating their own calligram self-portrait.

## **Religious Education:**

In RE this half-term, we will be looking at INTERPRETATION - the two birth narratives. They will look at why there are two interpretations of the story of the birth of Jesus in the Bible and begin to explain a personal response to the way in which different interpretations of situations have been evident in their own experience.

## **Create:**

**Music:** In music this half-term the children will continue to look at Dynamics, pitch and texture (Theme: Coast - Fingal's Cave by Mendelssohn). They will be appraising the work of Mendelssohn and further developing improvisation and composition skills.

## **Modern Foreign Languages - French**

This half-term, year 6 will be covering:

- Armistice in France
- Classroom objects
- French alphabet and spelling
- Order and position of words in a sentence
- Formal/Informal language
- Dictionary work
- St. Nicholas and Christmas celebrations in France

## **HOMEWORK**

This half term the children will be getting homework on a weekly basis. The homework will include spelling and either maths, reading comprehension or SPaG. This will be given on a Thursday and expected in the following Tuesday. The children are expected to be practising times tables as well as reading regularly during the week.

## **PSHE:**

In PSHE this half-term, year 6 will be looking at valuing difference. We will be looking at: 1) OK to be different; 2) We have more in common than not; 3) Respecting differences; 4) Tolerance and respect for others; 5) Challenging gender stereotypes.

No Outsiders - we will be looking at The king of the sky by Nicola Davis, which focuses on immigration. The children will learn to show empathy and what immigration is.