English

In English, we will:

- Read The Iron Man and There's a Boy in the Girls' Bathroom;
- Consider how an author develops characters, setting and plot;
- Select grammar and vocabulary to build atmosphere in our writing;
- Plan. draft. evaluate and edit a science fiction LOUIS SAC storv.



Maths

In Maths, we will be learning to:

- Classify 2D shapes and identify regular and irregular polygons;
- Classify 3D shapes;
- Explore and understand volume and use cube numbers:
- Estimate and convert units of volume:
- Read and write negative numbers and place them on a number line.

Science

Our science topic is **The Human Life Cycle**. We will learn to:

- Describe the changes as humans develop to old age;
- Understand that when babies are young they grow rapidly and are very dependent on their parents;
- Understand the physical, changes a child's body goes through during puberty.



History

Our history topic is **Islamic** Civilisations. We will be learning about:

- The Golden Age of Islam and what life was like in Baghdad in AD 750 - 1250:
- The House of Wisdom and its important role within the society of Baghdad;
- Significant individuals during the golden age of Islam and the legacy that they left.

Curriculum Information



Year 5 - Summer 2

Computing

Our Computing topic is Selection in Quizzes. We will be learning how to:

- Design, write and debug programs that accomplish specific goals, including controlling or simulating physical systems;
- Select, use and combine a variety of software to design and create a range of programs, systems and content that accomplish given goals.

PF

Our PE topics are Rounders and **Cricket**. We will be learning to:

- Throw a ball over short distances to get a batter out;
- Track and catch the ball as a backstop or wicketkeeper;
- Bowl overarm with accuracy;
- Work strategically to score runs and rounders:
- Field in the mid-off and mid-on positions.

PE days can be found on your child's class timetable.

PSHE

Our PSHE focus is Safety and the Changing Body. We will be learning about:

- How to help someone who is bleeding;
- To understand what peer pressure is and how to make our own decisions:
- Issues related to online friendships;
- The physical, emotional and social changes of puberty for boys and girls.

Art and Design

Our Art and Design focus is Architecture. We will be:

- Studying architecture and significant architects;
- Following a design brief and exploring our own ideas;
- Using different materials and scales to design and make our own structures.

