



# Welcome to Year 5/6 at Wootton School.

## Moonstone Class

**Class Teacher: Miss Phillips**

**Teaching Assistants: Mrs Mc Neal (Afternoon) and Adele (Mornings)**

**Big Question: How is an atmosphere of magic created?**

**Novel: Harry Potter by J K Rowling**



### Writing

Our writing this term will be linked to the novel *The Philosopher's Stone* by J K Rowling. We will write letters to Harry, create an advert for a new magic wand, write a match report for a game of quidditch.



### Reading

This term we will focus on whole class shared reading where children can deepen their understanding of the text and their level of comprehension. We will focus on extending their vocabulary using words from a range of texts. Also we will work on comprehension skills, look at authors choice of language and interpreting texts.



### Maths

This term we will be working on algebra and solving equations. We will then look at interpreting data. The children will explore different types of graphs and charts. We will finish the term with some investigations.

### PE - Important Information.

PE is on a **Tuesday and Friday** all children must have a PE kit, which is a white T-shirt, black shorts or joggers

### Homework.

Homework will be sent out on a Friday and is due in on Thursday. The children will be set weekly spellings and some work based upon what we have done in class that week. Please take time to work with your child, to help them with anything they're finding difficult.

### Reading at Home.

Children are encouraged to take chapter books home from our class library. Please try to read with your child as much as possible, taking time to talk about the plot, what has happened and the genre of the book. Children will be expected to read daily and record in the back of their homework book.



## History

This term we will be looking at how leisure and entertainment has changed over the past century. We will be looking at the introduction of cinemas – you might like to watch an old movie together at home.

## Science

Our topic will be forces. Each week we will be completing an experiment, where will we plan it thinking about how to make it a fair test. We will investigate different forces in action. We have lots of exciting experiments to carry out this term.

## Design Technology

We will be designing and making our own mechanical fairground model. We will use electrical components to get them to move. **Please bring in lots of tubes, toilet rolls and cereal boxes** ready for our building project.

## ICT

We will be looking at sensing movement. We will look at micro:bits and program them to sense movement. They will design and make a step counter. Finally they will look at evaluating at quiz.

## PSHE

Our topic this term is 'Being my Best'. We will explore different values of resilience, courage and teamwork. We will also explore transition to move from Y5 to Y6 and Y6 to Y7.

## Music

We will be writing our own lyrics to songs, focusing on the amount of syllables in a line as well as rhyme. We will practice for our performance of 'Joseph' practicing the songs and music

## RE

In our discovery RE session, we will be learning about the religion of Sikhism. Our key question will be: What is the best way for a Sikh to show commitment to God?

