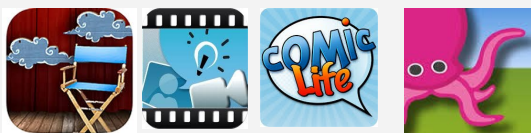


## Computing

As part of the computing curriculum, the children will be learning how to decode complex algorithms and use repeated functions to create desired outcomes. They will also use a wide of range of medias, such as green screen technology and 3D modeling.



## Physical Education

This half term the children will be learning netball skills. They will be developing their passing, catching and shooting skills while learning to work as part of a team.

Year 6 will be taking part in a range of competitive tournaments over the course of the year and will also be competing against Grazebrook and Shacklewell for the Federation Cup.

## Religious Education

In Autumn 1, children will study Judaism, in particular Rosh Hashannah, Yom Kippur and Shabbat, where they will learn about the importance of these for Jewish people.

At the end of the topic, children will be visited by a local Rabi to help them with their understanding of this faith.



## Please Remember

### PE

6W—Monday and Friday

6B—Tuesday and Friday

As the weather gets colder children may want to bring tracksuit bottoms to wear instead of shorts.

### Reading Journals

Reading books and Reading Journals must be brought to school every day.

## Woodberry Down Primary School



## Curriculum Information Autumn 1



## Year 6

## CHAMPIONS FOR CHANGE



## IPC Topic

*In Autumn 1 our IPC topic is Champions for Change*

## Reading

*Reading is your window to another world! This year we are having a huge focus on reading. The children have been provided with a huge range of new books in their classrooms and have spend time designing and decorating their own Reading Journal. Children will be able to win raffle tickets for completing their Reading Journals and prizes will be drawn each half-term. Please encourage your child to read regularly.*

## Mathematics

*This half term we will be covering both abstract skills and mental methods for addition, subtraction, multiplication and division which will culminate in solving word problems using the bar method.*

*In order to help children have a deeper conceptual understanding we will be using many concrete resources to aid teaching, such as bead strings to help find percentages and peg boards and pegs to help solve the area of 2D shapes. Children will be taking some mock SATs in weeks two to begin our exam preparation.*

## Writing

*This term we will be covering lots of different genres for writing to fully prepare children for being able to write independently at length. Over the course of the first half term we will have a particular focus on the following genres:*

- Non-chronological reports
- Instructional writing
- Narratives

## How can you help me at home?

- Children in Y6 should be reading every night for at least 30 minutes
- Reading Journals should have three entries every week
- Children will receive maths homework to complete every Friday

### REMEMBER OUR IPC

### PERSONAL LEARNING GOALS

ADAPTABILITY

COOPERATION

RESILIENCE

ENQUIRY



MORALITY

COMMUNICATION

RESPECT

THOUGHTFULNESS