

Computing

Year Three will be developing their knowledge, skills and understanding of computing through the rigorous use of apps to aid their learning.

We will be able to use a range of apps such as Explain Everything, Comic Life and Puppet Pals to bring our learning tasks to life.

Additionally, we will be able to use Green Screen; an app that allows us to become reporters whilst in front of a superimposed screen.



Physical Education

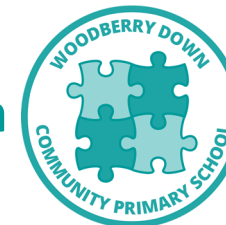
In P.E. the children will be learning about outdoor games and adventurous activities. The outdoor games will involve tag rugby which will encourage the children to be great team mates as well as sportsmanship. They will also be assessed by the sports coaches on their throwing and jumping skills and helped to develop techniques for improvements.



Woodberry Down Primary School



Curriculum Information Autumn 1



Religious Education

This half term, children will further develop their understanding of the Jewish religion, in particular they will focus on the Torah and stories of the Jewish people.

Children will be building on their learning from previous years when this religion was covered.



Please Remember

PE:

All of Year 4 will have PE on Tuesday afternoon

Please ensure children bring the appropriate PE kit.

4W will be going swimming on Friday mornings from 9th Sept. 4D will go swimming during Spring term and 4B during Summer term.

Book bags:

Year 4 must bring their completed reading journals and reading books to school everyday.

Home learning:

Year 4 will receive Mathematics home learning tasks every Friday and have until Wednesday to return it.

Year 4

Inventions that Changed the World



IPC Topic

From the wheel to the light bulb. Our IPC topic, 'Inventions That Changed The World' we explore our IPC unit this half term. We will be looking at this topic through our home country United Kingdom and our host country



In History we will be learning about the main inventions from the 20th Century as well as the lives of the people from the past and how technology changed their lives.

In Science we will be learning about how to undertake investigations whilst making predictions based on prior knowledge. The children will be able to compare common materials and objects according to their properties. They will also be able to distinguish between solids, liquids and gases and understand that different materials are suited for different purposes.

Reading

Read a book and see the world!!!

Year 4 have designed and made a book journal that they can share with you at home. Each week we will have a focus question about their book. Please could help us to earn raffle tickets and be entered into a prize draw at the end of this half term!

In SfA this half term, children will be further developing their inference skills. Children will be asked to take on the role of the author, questioning why authors used certain words and phrases and explore their intended impact.

Children will be reading a range of different texts, including fiction, non-fiction and poetry.

Mathematics

In this half term, we will be covering key skills for subtraction, division, fractions and measures.

The children will be learning place value and understanding the value of each digit in a number. They will be adding and subtracting numbers with up to four digits by using either the Concrete, Pictorial or Abstract method.

The children will be multiplying TUxU, HTxU and TUxTU. A strong knowledge of their times tables will ensure that they have a greater understanding of multiplication. Children will understand that division is the inverse (opposite), of multiplication and will begin by dividing using arrays and gradually progressing to the more abstract methods of division.

At the end of this half term, the children will be learning analogue and digital time as well as converting one to the other. They will also have to answer problems that are time related.

Writing

Year 4 will be developing their writing through traditional tales, explanations and non-chronological reports.

During our writing weeks we will be enjoying reading 'The Witches by Roald Dahl to celebrate the 100 year anniversary. We will be investigating the author's choice of adventurous vocabulary and trying to replicate it in our own narratives.

We will also have a weekly SPAG (Spelling, Punctuation and Grammar) lesson which focuses on sentence structure, spelling strategies and types of punctuation in more detail linked to our writing focus.

REMEMBER OUR IPC

PERSONAL LEARNING GOALS

ADAPTABILITY

COOPERATION

RESILIENCE

ENQUIRY



MORALITY

COMMUNICATION

RESPECT

THOUGHTFULNESS

How can you help me at home?

Help me practise my times tables at speed. By the end of the term children should be confident with all their times tables up to 10.

Help me practise my spellings. Spelling tests will happen every Thursday and a new set of words to learn will be given to your child to take home for the following week.