

Computing

Over this half term children will be using a range of apps on the iPads to support them in their IPC topic. One of the apps they'll be using, Google Expedition, is to explore different climates in different parts of the world.

We will be continuing using various apps and formats, such as Google Classroom, to enhance and support our learning across the curriculum.



Physical Education

This half term the children will explore movement, dance and gymnastics.

We will be looking at how the children interpret various moves to assess hand-eye coordination and motor skills.

The children will also be learning the fundamental skills of playing tennis with expert players from the Finsbury Park Tennis Club.

Eye-hand coordination, team work, and endurance are skills that are vitally important for developing a healthy outlook, mind and body.



Woodberry Down Primary School



Curriculum Information Autumn 2



Religious Education

This half term, children will further develop their understanding of the Muslim religion.

Their focus will be on exploring Mosques and how they support the wider community.



Please Remember

PE:

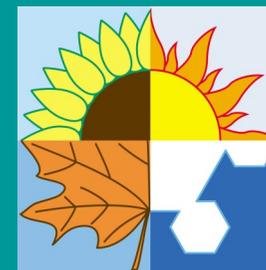
5B, 5W and 5D have P.E on Friday afternoons with the sport coaches. This term the children will benefit from learning tennis skills from expert players from the Finsbury Park Tennis Club. These sessions will take place on Wednesdays. Please ensure children bring the appropriate PE kit with them on these days.

Book bags:

Please make sure that your children bring their book bags to school everyday with the appropriate books and documents.

Year 5

Weather and Climate



English

In English this term we will be studying a range of genres.

In our non-fiction writing we will be writing explanations and non-chronological reports based on our learning in our IPC topic. Children will use their knowledge of the scientific concepts we are learning about to explain and report on different weather systems and climates and how changes to these systems affect our planet.

We will also be focussing on poetry skills and discursive text.

To ensure children have an excellent understand of the skills needed in writing we will practise our spelling, punctuation and grammar skills in weekly 'SPAG meetings'

Reading

Drop everything and read!

Year Five have had a successful first term with our reading drive with several children winning prizes in our raffle ticket draw! The students look forward to their reading time in school and have shown a great interest in the variety of reading books that are available to them. The amount of reading at home is impressive and that is down to the wonderful support provided by our lovely parents and carers. Let's keep up the amazing reading at Woodberry Down!

Year Five participate in daily SFA lessons, learning new reading and comprehension skills as well as developing their co-operative learning.

Mathematics

In the beginning of this half term, we will be learning about fractions. The children will need to understand how to find equivalent fractions and how to compare and order them. We will be doing a lot of work on 2D and 3D shape and explore measuring capacity, volume, area and perimeter.

Towards the end of this half term we will apply our knowledge of solving problems involving units of measure. Children will apply their skills to varied and context which require them to reason, demonstrate fluency and solve problems.

To ensure children continue to develop their understanding of the time we will also revise and consolidate what they have learnt about telling the time.

IPC

This half term Year 5 will be studying the topic 'Weather and Climate'

In Science we will be finding out:

- *How to gather evidence from a variety of sources*
- *Learn how to create a fair test with predictions based on current knowledge, measure results and formulate conclusions*
- *Learning about reversible and irreversible changes*

In Geography, we will be learning how glacial erosion and friction change our landscape over time.

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.