

Computing

This term we will be using Apple software to enhance our learning in IPC.

In our 'Making Things Go' science and technology unit we will be using a variety of apps such as Book Creator and Explain everything to record our research and findings.

We will also use other apps to create our own algorithms to 'make things go'!

Physical Education

In PE , we will be focusing on team-building games to develop and improve our:

- *collaboration skills;*
- *planning and co-ordination; and*
- *fitness levels.*

Our focus this term will be athletics including field games, gymnastics and running activities.

Woodberry Down Primary School



Curriculum Information Summer 1



Year 5

Making Things Go!



Religious Education

In Religious Education, we will be learning all about Christianity. This includes:

- *The teachings of the old and new testament;*
- *the different Christian denominations;*
- *Christian celebrations and traditions; and*
- *the Christian places of worship.*

Please Remember

PE: All of Year 5 will have PE on Monday afternoons and Friday mornings. Please ensure children bring the appropriate PE kit.

All children will be taking regular AR tests every week. Please encourage children to read on a daily basis and.

Homework is due in by Wednesday each week.

IPC Topic

In IPC this half term we have a science and technology unit called 'Making Things Go'.

In science, the children will be discovering about different kinds of energy, which materials absorb and reflect energy and forces.

In technology, the children will look at how windmills work, monitoring the school's use of energy and how we use energy at home.

The children will conduct their own experiments and record their findings.

Reading

In SFA this half term, children will be further developing their inference and summary writing skills. Children will be asked to take on the role of author, questioning why authors used certain language and styles and exploring their intended impact.

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

Mathematics

In Mathematics this half term, we will look at practicing and applying the four operations (addition, subtraction, multiplication and division). This will involve multi-step word problems and investigations to replicate real-life scenarios.

We will also be re-visiting fractions, decimals and percentages in the context of money and measurements.

Each week the children complete a 'cold' activity (at the start of the week) and a 'hot' activity (at the end of the week) to test and develop their reasoning skills.

Writing

This half term we will continue to focus on SPaG (spelling, punctuation and grammar) in Year 5.

The children will also be making short films as part of a script writing unit. We will be making a film about politics involving the children choosing a Pupil Prime Minister. The children will be writing and editing their own manifestos about how they would run the UK.

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 Friday and a new set will be given to the children to take home for the following week.

REMEMBER OUR IPC

PERSONAL LEARNING GOALS

ADAPTABILITY

COOPERATION

RESILIENCE

ENQUIRY



MORALITY

COMMUNICATION

RESPECT

THOUGHTFULNESS