

Computing

In Computing we will be expanding on our key skills.

To ensure our children develop the widest range of computing skills they will have particular focus each half term. They will be focusing on becoming coders and programmers' in Autumn 2.

We will be using Green Screens to create our own weather forecasts, that we will then present to the class.

Reading

Students are required to keep their own reading journal that will be taken to and from school daily.

You are encouraged to read frequently with your child and sign their journal to support this.

We recommend that you read with your child everyday for 10 to 15 minutes. This will help them develop a word bank which

Shacklewell Primary School



Curriculum
Information
Autumn 2



Religious Education

In this unit the children will learn about Christianity and will look at the ways in which Christians worship and the rituals they follow in and around the religion.

The children will contrast their experiences of faith with those of Christians and look at the similarities and differences between them. They will also consider how Christians live and how that impacts on their outlook on life, and consider how that is similar to their own life experiences.

Home Learning

We were amazed by your creative and inspiring Maker Mat learning last half term. The deadline for Maker Mat projects is the 11th of December although we would love to see them arriving at any point so we can celebrate across the half term.

We will also continue with our weekly homework, handed out on a Friday, and due back on the following Wednesday. Pupils must continue to practise their spellings for a weekly test on Thursday morning.

Year 5



Weather and Climate.

Mathematics

In Maths children will be learning about multiplication and division. They will explore different methods and strategies to build on concepts they already understand.

The children will also be learning how to convert units of measure. They will firstly look at understanding intervals and reading scales. They will then complete the unit understanding uses of measure and conversions .

Children will have daily Maths Meetings addressing patterns, number, time, data handling and shape. Alongside this, children will also complete times tables tests each week.

How you can help me at home:

You can help me with my reading, ensuring that I read regularly each evening. You could ask me questions about the book I am reading to further my inference and deduction skills.

For mathematics, the children must be up to speed with their times tables. Please focus on helping your child to learn these throughout the term.

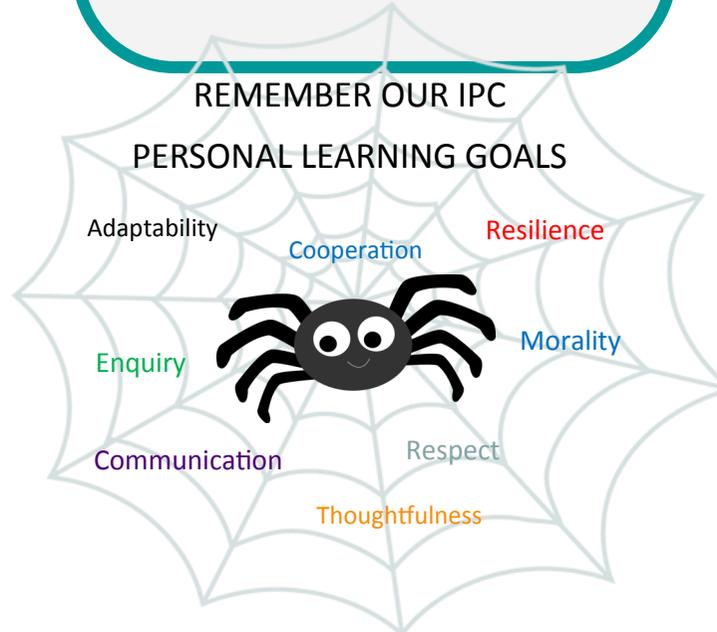
IPC

In our unit 'Weather and Climate' we will be finding out about the differences between weather and climate, and the important role they play in the lives of everyone on the planet. In Geography will we be learning about the weather and climate in different parts of the world. How clouds are formed. In science we will learn ways we can measure and record weather, while also conducting experiments to simulate weather types.

In DT, we will be designing and making weather station instruments to measure wind speed, temperature and rain.

REMEMBER OUR IPC

PERSONAL LEARNING GOALS



Writing

In Autumn 2 the children will be focusing their writing on discursive and persuasive pieces. The children will learn all the techniques associated with these genres, in order to make their writing as effective as possible. Along with conventional teaching methods the children will also be exposed to the use of technology to help them edit, improve and advance their writing.

In the last two weeks of term we will be completing our Writing Weeks on the book 'Wonder' by R J Palacio .

In this two week block, children will be reading, investigating and writing their own pieces of work in the style of R J Palacio

PE

This term the children will be learning to develop their skills of teamwork and cooperation. In PE this half term the PE coaches will focus on invasion games, encouraging the children to take an active role in working as a team, strategy and problem solving.

PE days: Tuesdays and Wednesdays.

