

Computing

In Computing we will be expanding on our key skills.

We will be developing our web based skills, accessing information from websites and importing and exporting files across the internet.

We will use a range of apps on the iPads to create and publish an iBook using Book Creator, documenting our IPC learning journey.

Reading

This term we are rolling out a new school-wide reading program.

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 every day for 10 to 15 minutes. This will help them develop a word bank which they can use in their school work.

Shacklewell Primary School



Curriculum Information Autumn 2



Religious Education

In this unit the children will learn about Buddhism and looking at the ways in which Buddhists worship and the rituals they follow in and around the religion.

The children will contrast their experiences of faith with those of Buddhists and look at the similarities and differences between



Homework

Homework will be sent out every Friday and due the following Wednesday .

Spellings will be given on a Friday and children will be tested the following Thursday.

The half-term homework passport is due on the last Tuesday of term. Please support your children in completing at least 2 activities from each section.

Year 5



Roots, Shoots and Fruits

IPC Topic

Our IPC topic this term will be 'Roots, Shoots and Fruits'. In Science, we'll be finding out:

- What plants grow in our local area
- How to sort and group plants
- What the parts of a plant are
- The function of roots
- What plants need in order to grow
- How flowers attract insects
- How plants reproduce
- How seeds are spread

PE

This term the children will be continuing to develop their skills of teamwork and cooperation. Our PE Coach will be encouraging the children to take an active role in team activities.

PE day: Friday (all of Y5)

Please ensure your child dresses in their PE kit to school on a Friday but not Wednesday

Children will be practising skills such as teamwork, communication and hand/eye co-ordination.

Mathematics

In Maths children will be learning about how to use their multiplication and division facts to perform complex mental calculations. They will also be converting units of measure as well as investigating area and volume.

The children will be exploring the relationship between fractions, decimals and percentages by using concrete resources to aid investigations.

Children will have daily Maths Meetings addressing calendar maths, patterns, number, time, data handling, shape and Roman numerals.

Writing

Our first writing focus will be on 'persuasive writing' which we will link closely to our IPC topic. This will be followed by recount writing and writing weeks.

Pupils will follow a variety of text types for their reading comprehension work in SFA and will continue to embed their personal learning goals across all areas of their learning.

REMEMBER OUR IPC PERSONAL LEARNING GOALS

Adaptability

Cooperation

Resilience

Enquiry

Morality

Communication

Respect

Thoughtfulness



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 IPC, my seed disperser home learning will be taken into school to demonstrate to my class so I would like you to listen to my ideas and suggest ways in which I could modify and improve my design.