

Maths:

Children will be practicing place value (numbers to 4 digits), addition and subtraction, multiplication and division, mental and written procedures for solving problems, problem solving involving 'real life' examples, money, fractions, decimals, area, coordinates, and measurement .

Science:

Children will be focussing on the topic of 'Electricity.' They will learn how to conduct electric circuits and identify and naming their basic parts including cells, wires, bulbs, switches and buzzers. They will also test materials' ability to conduct electricity.

Literacy:

Children will first read a selection of short stories based on our whole school Africa theme, including The Lion & The Unicorn. We will also be looking at a variety of genres, such as non-fiction and poetry. These texts all lend themselves to writing for a range of purposes as well as drama based activities.

Humanities:

This term, the children will be studying Africa and focusing our class animal, the rhino. We will also look at ways in which we can preserve our planet.

Year 4

Autumn term

Whole school Topic: Saving the Planet

PE:

In PE this term we will be developing our ball skills through a series of activities including dribbling, passing, throwing and catching. We aim to get every child's heart racing and start off each session with a rigorous warm up!

RE:

This term we will continue to follow the Come and See scheme of work. During the topic 'People' children will explore what it means to be part of God's family, and how their actions can impact on others. They will relate every day scenarios to stories from the Bible.

Computing / French:

Coding and French lessons will alternate half termly. Children will continuously be developing their computing skills by frequently publishing work, reading and researching. Children will also use 'Espresso Coding' software.

Music:

All children will be take part in weekly KS2 singing and class music lessons linked to their topics.

Art:

Children will be learning to use a range of media to create individual pieces on Africa.

PSHE: Children will continue the skills of working together and why it is important to make everyone feel valued. They will also explore the qualities of good friend, remembering to apply these qualities every day. Children will also continue to investigate what makes a healthy lifestyle and how they can take responsibility of their own health.