St Georges Year 3 gimmer Term Overview 2027

Science

Our topic will be 'How does your garden grow?' Children will learn about the lifecycle and growth of plants and be conducting experiments to explore the use of roots and stems. The children will also be learning about seed dispersal and pollination.

We will be exploring mystery narratives through the book Ottoline and the yellow cat' and mythical narratives based on the story Arthur and the golden rope. In the second half term, the children will learn the skills of letter writing for a purpose.

<u>PE</u>

Striking and Fielding - striking an object with one/two hands on a racquet, striking into a space and fielding/ returning a ball. **Core Athletics Skills** - running, jumping, throwing, working as a team.

Computing/ICT

This term our topic is 'We are presenters'. This unit will enable the children to gain skills in shooting live video, editing and adding to video and understanding the qualities of effective filming.

Humanities

Our history topic will be based on Ancient Egypt, exploring life as an ancient eyptian, their beliefs and rituals and of course, the famous pyramids!

In geography, we will be learning about the water cycle and how rivers are formed. We will also use maps and fieldwork to look at the location of major rivers in the UK.

Mathematics

We will focus on Fractions in the first half term including finding fractions of amounts, exploring tenths, equivalent fractions and how to add and subtract unit fractions.

We will also be exploring measurement including mass, capacity and length and learning how to tell the time to the nearest minute and make reasonable estimations of time.

Religious Education

We will focus on the events of the Easter period, including the Ascension and Pentecost and learn how the disciples continued Jesus' work.

PSHE

This term our topic is called 'Health and well beingⁱ and will focus on keeping safe and how to make healthy life choices.

Design Technology/Art

The children will design and create a model of a river which is linked to their geography topic. The children will explore materials and various fixing methods to create a 3D model. They learn key evaluation skills and suggest ways to improve their designs. In Art, we will be exploring collage and work from well know artists.

deas for helping your child at home this term

Encourage your child to be active and be aware of the importance of a healthy life style. Practice throwing and catching a ball at longer distances. Watch YouTube clips of athletes' starting positions at beginning of races and discuss their effectiveness.

PE

Plant some seeds, and make

observations about the observations about the growth of different plants.

English Encourage your child to read a

range of books from the Year 3

Encourage your child to write

their own stories at home using their imagination. Support them

in using good vocabulary choic-

es and a range of openers, con-

junctions and adjectives.

UNUT OF UNE OF Plans, LOOK at for signs of seed

dispersal when out walking.

Computing/ICT

Research further aspects of TV and film-making. Practise camera techniques used for action clips and interviewing with video shooting and/or editing at home, perhaps working with holiday footage or footage of family events.

Creative Curriculum Look at globes and atlases to locate the equator, northern hemisphere and southern hemisphere. Discuss the significance of these in relation to weather around the world. Discuss how animals have adapted to living in different climates.

Mathematics

Support your child in using a range of measuring tools around the home to discuss capacity, length and weight. Practice converting measures, e.g. ml to l. Discuss perimeter in real life settings and practice formal written methods for +. -. x and ÷. Encourage independent time reading to the nearest minute using both analogue and digital clocks and practice solving word problems across a range of mathematical are-

as.

Religious Education

Discuss with your child the importance of participating in liturgical celebrations. Reflect on the gifts which God has given us and how we can use these gifts to be a good Christian.

PSHE

When you are out, use this as an opportunity to discuss how to keep safe . Encourage your child to make healthy food choices at home.

Design Technology

Encourage your child to make 3D models from household items such as kitchen rolls and cereal boxes.

Take your child to an art gallery to explore artists work and encourage your child to formulate opinions on the style, use of colour etc.