

Spring term Plan – Sapphire Learning Zone

English

We will exploring the following texts:

- Various shape and diamante poems
- Instructions and recipes
- The Disgusting Sandwich-writing own instructions and adverts
- Dread Cat- writing explanations and discussion texts

Art & Design

Andy Goldsworthy and nature art

- Who is Andy Goldsworthy?
- Creating artwork using natural materials such as rocks, sticks and leaves.

Computing

- Online safety - safe image searching, staying SMART online, looking after personal information
- Programming-moving a robot. Children will learn that an algorithm is a list of instructions and work to sequence them to guide a robot.

Mathematics

Year 1

- 2D and 3D shapes
- Numbers 0 to 10 - addition, subtraction and digging deeper
- Additive structures

Year 2

- Introduction multiplication and division (representing equal groups)
- Addition and subtraction within 2-digit numbers - further learning
- Counting in 2s,5s and 10s (multiplication tables)
- Addition of 2 digit-numbers

Design & Technology

Ready, Steady Cook

We will design, make and evaluate a savoury food item, learning about different cooking techniques and different food types.

Geography

What makes up the United Kingdom?

- What are the countries of the UK?
- To find the UK on a map and a globe.
- To identify and name some physical and human features of the UK.

Modern Languages

- Singing French songs and learning basic greetings

Music

Inventing a Musical Story

- Singing and playing instruments which connect with a theme.
- Ukelele lessons

Science

Year 1:

- Seasonal changes - Autumn and Winter
- Inventors and Scientists
- Science week

Year 2:

- Uses of Everyday Materials
- Inventors and Scientists
- Science week

History

What do I know about significant explorers?

- What makes an explorer significant?.
- When did the explorers achieve it?
- What else was happening in the world when Neil Armstrong walked on the moon?
- Why might life have been different for Matthew Henson?

Physical

Education

- Ball skills -stopping a ball
- Gymnastics
- Football skills and teamwork
- Games for Understanding

Religious Education

Understanding Christianity

The Big Picture

- Gospel: What is the 'Good News' Jesus brings?
- Salvation: Why does Easter matter to Christians?