

Computing

Control – We will be focusing on E-Safety and computing. How to use computers and programmes to produce different formats of work. Pupils will be taught how to research information independently about a topic of their choosing.

Art

Texture Printing – We will be focusing on using different textures to create pieces of artwork.

Painting – We will be using water colours and learning how to use different techniques.

Design and Technology Electrical and Mechanical Components

Rocket Day! – design, create evaluate rocket to launch

We will also be creating a light up Christmas scene.

Science Light, Sound and Electricity

Recognise that they need light in order to see things and that dark is the absence of light

Notice that light is reflected from surfaces

Recognise that light from the sun can be dangerous and that there are ways to protect their eyes

Recognise that shadows are formed when the light from a light source is blocked by an opaque object

Find patterns in the way that the size of shadows changes

Identify common appliances that run on electricity

Construct a simple series electrical circuit, identifying and naming its basic parts, including cells, wires, bulbs, switches and buzzers

Literacy – ‘Oliver Twist’ & ‘A Christmas in Time’

Instructions – We will be learning how to write step by step instructions on.

Recount – We will be writing a recount of different events throughout the stories we cover across our ‘Lively London’ topic.

Poetry – We will be creating some poetry based around Christmas.

Shared Reading - ‘You wouldn’t want to be a Victorian miner’ and ‘The bluest of blues’

Maths

Addition and Subtraction, Measurement and Multiplication and Division

Formal addition, subtraction, multiplication and division.

Use mental methods for completing addition and subtraction problems.

Use inverse operations to check answers.

Begin to solve problems involving using more than one of the above operations.

PSHE/RE

PSHE – Mindfulness activities

ELSA

CJ’s RESPECT values throughout learning.

RE – How and why is advent important to Christians?

Languages - French



Class: Yellow
Lively London
Autumn 2

PE

Outdoor Adventurous Activities – Team Building and Problem Solving

Swimming – KS2

Music

Ballads – We will be investigating ballads and features of them, including types of instruments use and how this music can make us feel.

History and Geography

History – Significant Individuals – Victorian Inventions

Give some reasons for some important historical events. Make comparisons between aspects of periods of history and the present day.

Geography – Map work, British Empire and Countries and Capital Cities

Know and describe where a variety of places are in relation to physical and human features

Understand why people seek to manage and sustain their environment.

