## English

Children will be exploring a range of texts linked with our theme of Roald Dahl and will include:

- Narrative
- Exploring characters
- Report writing
- Letter writing
- Poetry

## Science - States of Matter

Children will:

- Compare and group together everyday materials on the basis of their properties, including their hardness, solubility, transparency, conductivity (electrical and thermal), and response to magnets.
- Know that some materials will dissolve in liquid to form a solution, and describe how to recover a substance from a solution.
- Use knowledge of solids, liquids and gases to decide how mixtures might be separated, including through filtering, sieving and evaporating.
- Give reasons, based on evidence from comparative and fair tests, for the particular uses of everyday materials, including metals, wood and plastic.
- Demonstrate that dissolving, mixing and changes of state are reversible changes.
- Explain that some changes result in the formation of new materials, and that this kind of change is not usually reversible, including changes associated with burning and the action of acid on bicarbonate of soda.

#### PSHE

 Children will explore a range of emotions, decision making and social expectations, including circle time activities.

### RE

Christianity.

Spring Term

# Art/DT

Children will:

- Design new packaging for well-known products.
- Use clay to create 3D artefacts.
- Bake and cook.

#### PF

- Dance preparation for our HfC show.
- Ball Skills- throwing and catching including netball.

# Computing

Children will:

 Exploring digital citizenship and what it means to them.

## Maths

- Place value.
- Fractions.
- Decimals.
- Percentages.
- Problem solving and reasoning
- Times tables fluency

# Geography/History

Children will describe and understand key aspects of:

- Physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle.
- History of chocolate.
- Fair trade

## French

Children will:

 Write phrases from memory, and adapt these to create new sentences, to express ideas clearly.

## Music

Children will:

 Perform contrasting songs as an ensemble/choir leading to a performance at the Cornwall Music Festival.