# Science

## **Materials Monsters**

To know the names of various materials and sort them.

To compare and contrast materials.

To explore materials and their uses.

To find out how materials can be changed.

# **PSHE:** Going for Goals

- How do I learn?
- To set goals.



# **Music:**

'I wanna play in a Band' – A Rock song for children



# **English**

We will be studying the following texts:

On the Way home – Recount text. Narrative writing.

## P.E.

Invasion games



Dance

# R.E.

## **Leaders and Teachers**

- To understand what being a leader means.
- To learn about Moses as a leader.
- To learn that a guru is a holy man and spiritual teacher.
- To learn who Muhammad (pbuh) was and his significance in Islam.
- To be able to recount stories about significant religious figures.
- To understand the term 'role model'.

# Year 2 Spring 1

- To describe where we live.
- To understand what the coast is like.
- To understand what the rainforest is like.
- To understand how and why buildings are built differently in different places.
- To understand what a city is and to locate them on a map.

# **Topic: Journey Around the World**

# **ART/DT: Mechanisms**

- To investigate a variety of vehicles and their uses andfeatures.
- To investigate wheels, axles and chassis.
- To be able to investigate ways of creating and decorating the body of a vehicle.
- To design, make and evaluate their own vehicle.

# **Computing: Questioning**

To look at the importance of phrasing a question correctly, and how some data is limited on the kinds of questions it can answer.

## Maths

### **Unit 8: Fractions**

- Recognise, find, name and write fractions  $\frac{1}{2}$ ,  $\frac{1}{4}$ , and  $\frac{3}{4}$  of a length, shape, set of objects or quantity.
- Write simple fractions for example,  $\frac{1}{2}$  of 6 = 3.
- Recognise the equivalence of  $\frac{1}{4}$  and  $\frac{1}{2}$ .

# **Unit 9: Addition and Subtraction (regrouping)**

- Regroup when adding
- Regroup when subtracting
- Solve addition and subtraction word problems
- Use the Round and adjust strategy to add and subtract

# Unit 10: Money

- To know the value of different coins.
- To use the symbols for pounds and pence
- To add amounts of money and work out change.