

### **Design & Technology**

Design & create Mayan temples

### **PE**

REAL PE skills  
MNR Coaching

### **English**

Spelling, punctuation & Grammar  
Comprehension  
Compositional writing: instructions

### **Art**

Design and create Mayan temples using nets to create boxes.

View and analyse ancient Mayan artefacts and make replicas or own designs in clay.

Research Mayan weaving and clay pot making. Choose one ancient custom and create either a woven piece of art or a coil clay pot.

Create burial masks using mosaic

### **Geography**

Finding out where the Maya lived

- Compare physical geography of Mesoamerica and UK
- Investigating way of life of modern Maya people

### **Computing**

Digital citizenship  
Coding

### **French**

Counting, greetings and  
Christmas phrases

# Mayan Mahem!

## Woodpecker Autumn 2

### **Science**

Reversible and Irreversible Changes

- Compare and group together everyday materials on the basis of their properties, including their solubility.
- 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
- Demonstrate that dissolving, mixing and changes of state are reversible change
- 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.
- Taking measurements, using a range of scientific equipment, with increasing accuracy and precision, taking repeat readings when appropriate
- Recording data and results of increasing complexity using scientific diagrams and labels, tables and bar graphs.

### **PSHE**

Rights and responsibilities

Democracy

Making & breaking rules

Rewards & sanctions

### **RE**

Exploring the Christmas story through the gospels.

### **Maths**

Reading the time

- Digital and analogue
- Units of time
- Time problems

Understanding Money

- Learning to solve money problems
- Understanding that 1p = hundredth of £1
- Understanding that 10p = tenth of £1

Deepening calculation skills

- Consolidating column methods with all four operations
- Solving word problems

Measure

- Measure problems including capacity
- Shape
- 2D shape
- Shape vocabulary

### **History**

To explore where and when the remains of the Mayan civilisation were discovered.

To find out about how the Mayans civilisation developed over time.

To find out about the city states of the Mayans and how society was organised.

To find out about Mayan religion and beliefs.

To find out about everyday life for the Mayan people.

To explore Mayan writing and calendars.

To find out about the decline of the Mayan civilisation.