

## English

### **Reading**

We will be reading a range of fiction books in class linked to our topic of Chocolate. Children will read as part of a group once a week with the class teacher.

### **Poetry**

The class will be looking at a range of poetic forms—Acrostics, Free Verse and Kennings, before writing their own versions.

### **Narrative**

The class book is 'Charlie and the Chocolate Factory' by Roald Dahl and we will be using this book to identify how Roald Dahl uses characters and interesting vocabulary to interest the reader. The pupils will then move on to writing their own 'missing' chapter from the book.

## Computing

The pupils will be using internet research and note-taking skills to find out about the process of making Chocolate from 'bean to bar'.

They will be working individually and in pairs to create posters and presentations using publishing software, to show their understanding of the processes and the countries involved.

## Art and Design

The children will be designing their own chocolate bar and wrapper in art this term.

They will also be taking part in Chocolate taste tests and will have the opportunity to make chocolate treats! (for the teachers...)



## Humanities

The pupils will be improving their map reading skills, focusing on Cocoa producing countries.

We will be studying weather and climate and investigating whether Cacao trees could grow in other countries.

The pupils will look at the history of chocolate, including the origins of Choclatl, Spanish explorers and the Maya civilisation.

## P.E

In gymnastics, the pupils will be looking at improving their skills in 'point balances' and creating sequences. When swimming at Harvey Hadden, the pupils will be put into ability groups and given expert swimming coaching by the staff.

Year 4  
Autumn 2016

Topic:  
Chocolate

## R.E - Buddhism

We will be looking at the main beliefs of Buddhists, identifying special places and holy books. We will also look at special festivals.

## Music

Year 4 will be looking at patterns in music this term. They will identify sounds and instruments, copy and edit patterns and create their own sequences for others to follow.

## Science

### States of Matter

The children will be studying solids, liquids and gases in the first half term. They will investigate heating and cooling, evaporation and the water cycle.

### Electricity

In the second half term, the focus will be on Electricity, where pupils will be making circuits, solving problems, investigating conductivity and insulators.

## Maths

Following the Singapore Maths approach, we will start this year by looking at place value, focusing on thousands in order to help the pupils compare and order four-digit numbers.

The pupils will then move on to counting in 6's, 7's and 9's to help improve their times tables knowledge. They will be adding and subtracting numbers up to 10,000, using their number facts to help solve more complex calculations.

The children will then move on to practising their formal multiplication and division methods.