Year 5 Curriculum Overview Spring Term 2016

Our topic for this half term is 'America'. For the first half term we will focus on the Mayans. For the second half term we will be focusing on the human and physical geography of America.

English:

We will be writing *Mystery short stories*. We will study how writers build suspense in their writing and use these stories to inspire our own.

We will be learning about the features and style of non-Chronological Reports to enable us to write reports about the Maya. We will be learning about *Classic Fiction* by studying extracts from books like the Hobbit, the Jungle Book and Huckleberry Finn. We will also look at some of the *Classic Poems* of Lewis Carroll and Hilaire Belloc.

Computing

We will continue our learning about how programs work by designing, writing and debugging code.

We will use digital devices and the internet safely across the curriculum.

Visits, community links and events:

Wilberforce House

11/2/16 – Year 5 family assembly

3/3/16 - World Book Day

WB 14/3/16 – Big Maths Week

17/3/16 – Deadline for Egg decorating competition

21 & 22/3/16 - Parents' evening

24/3/16 – Easter Service at Holy Trinity, 2pm.

Maths:

This is an outline of some of the concepts we will be working on:

Written methods for multiplication and division Rounding whole numbers and decimals Equivalent fractions and finding fractions of amounts

Measuring angles with a protractor. Four quadrant co-ordinates and line graphs Area and perimeter of rectilinear shapes, e.g. L shapes.







Social, Moral, Spiritual and Cultural and RE

Maya myths, gods and religion Lent and Easter Chinese New Year Holi

History:

Timeline Cities, temples and

Numbers and calendars palaces

Pottery, stonework and Myths and religion

weaving The Frontier

Farming Wilberforce and links

Writing to local history

Geography:

Central America and Mayan sites Maya farming including chocolate Settlements

The Water Cycle

Tectonic plates, mountains, volcanoes and earthquakes (The Andes, Mount St Helens, Hawaii and San Francisco)

Art/Design and Technology:

Maya murals, pottery, clothing and weaving.

Maya recipes - cooking

Landscapes

Music:

Mayan music and instruments. Write a song about the Mayans.

Hollywood – music composition (soundtracks and film scores).