



During **Spring** year 5 will be working hard and learning successfully

History
Mayans – the Mayan civilization
- Where they lived and what their culture was like.

RE
Epiphany
Sikhism – what stories do the Sikhs tell and what can we all learn from them?
Easter - Salvation

Science
Forces – friction, air resistance, gravity, water resistance and magnetism. How we can conduct fair tests.

Computing
Coding – Scratch – coding for traffic lights
Data Handling – using a database to store and retrieve information.

Geography - The Americas
South American study – The Amazon – where is it and which countries does it flow through? Culture and wildlife in the Amazon.

English
Biographies – writing in 3rd person, past tense.
Use further organisational and presentational devices to structure text and to guide the reader.
Letter writing
Narrative writing – stories

B
E
S
T

Maths
Multiplication and division – factors and multiples. Prime numbers and prime factors
Fractions – adding, subtracting and multiplying. Fractions of a number or amount
Decimals and Percentages

Year Group Information
PE – Wednesday and Friday (Swimming)
Homework – Times Tables, spellings and reading.
Reading logs in school every day

Project Overview
Science and DT Project – Chemical reactions, reversible and irreversible changes, designing rockets!

PSHE
New starts – Going for goals
Good to be me!

Worship
Epiphany – the Magi come.
Sikhism – Stories we can learn from
Easter - Salvation

Art & DT
Rockets – link with Science
Mayan Patterns and art
Sketching

PE
Swimming – Fridays all term.
Gymnastics/Dance

Learning Opportunities to Apply Learning – Application Day TBC