Maths:

Year 5 and Year 6: Fractions, decimals and percentages; Measurement, converting units, timetables; Perimeter and area; Ratio.

PSHE:

- E-Safety: The importance of staying safe online.
- Fairtrade

English:

Instructions; persuasive letters; diary writing; poetry; rewriting a myth; writing a historical narrative, using reallife people and events.

SPaG:

Apostrophes; verb tenses/prefixes; using commas, dashes or brackets for parenthesis; using direct and reported speech.

Class novel - 'Who Let the Gods Out' - Maz Evans.

History:

- Contrast two civilisations from different places in the world; The Maya and Anglo-Saxons.
- Explain the main periods of the Maya civilisation.
- Learn about the differences between childhoods in the Maya and childhoods now.
- Develop an understanding that Maya people are still in existence.

Science:

Forces

- Explore the forces of gravity, friction, air resistance and water resistance.
- Investigate the effects of mechanisms: pulleys, levers and gears.

Working Scientifically

- Design and plan scientific investigations.
- Take accurate and precise measurements.
- Record, display and interpret findings and data.
 - Present findings and draw conclusions.

The Maya Civilisation

Geography:

- Research the location and environment where The Maya lived and compare with where we live.
- Assess the reliability of various sources of evidence for the Maya, including archaeology, images and writing.
 - Explore maps and websites to look at where the Maya lived and what the different environmental zones are like.

Computing:

- -'We are Artists': fusing geometry and Art; 2Design and Make projects; symmetry patterns.
 - -'We are Project Managers': working as a small team using 2DIY3D to plan and design a 'Mayan' game.
 - E-Safety: The importance of staying safe online.

RE:

Big Question: What does it mean for a Jewish person to follow God?

What do we already know about Judaism? How is Judaism different from Christianity? How do Jewish people live out their faith? How does the synagogue help Jewish people put their beliefs into action? What does a bar/bat mitzvah mean to a Jewish person? How and why do Jews celebrate Yom Kippur?

- The creation of the Maya; kings and gods.
 - Maya festivals and celebrations.

Art and DT:

- Make a 3D map of the Maya lands.
- Construct a temple-pyramid and palace.
- Cook some traditional Maya dishes and hot chocolate.
- Recreate a form of transport from the Maya.

Music:

- Appreciate music from the Maya.
- Create some of our own musical instruments.