

History: In History, we will be finishing our work on the Ancient Greeks.

Geography: In Geography, we will be learning the physical and human geography of North America, including location in the world, population density, rivers and mountains.

Maths:

- Algebra
- Ratio and proportion
- Statistics
- Geometry

PSHE: Being safe.

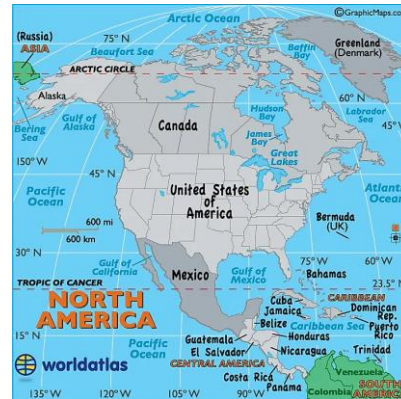
PE:

We will be continuing with gymnastics and Real PE unit 5 and 6. We will also start work on striking and fielding games e.g. Cricket

Science:

Our science topic is Materials (Chemistry)
During this topic, we will learn about:

- How to compare and group materials
- Thermal conductors and insulators
- How to separate materials
- Reversible and irreversible changes
- States of matter and changes of state
- Properties of materials and their uses



**Year 6
Stags**

Spanish:

We will be finishing our learning on 'The Date' (days of the week, months of the year) before moving onto 'At School.'

RE:

What matters most to Christians and Humanists?

English:

English:

In English, we will mainly be covering non-fiction this half term. We will study Instructions, working towards our own.

We will be revising grammatical terminology taught during KS2 e.g. ambiguity, word classes, punctuation, active and passive voice, sentence types

We will continue to learn to spell polysyllabic words.

ICT: Our topic is: Computing systems and Networks. During this topic, we will learn about: what a Network is, how a website works and what packet data is. Data handling.

Music: Our topic is the Blues: we will be learning how to play chords and the 12-bar blues. We will play the notes of the blues scale in the correct order, ascending and descending and play a selection of blues scale notes out of order in our own improvisation.

DT: Our topic is Mechanisms: Cams.

We will design and make a toy using a cam system (e.g. a toy for a younger child or model that shows how a piston in an engine can turn a wheel and axle).