In Maths Y5 are exploring:

**Measurement** – area and perimeter

**Timetables** - complete, read and interpret information in tables, including timetables.

**Statistics** - solve comparison sum and difference problems using information presented in a line graph.

Geometry - angles

**Geometry** - 2-D and 3-D shapes. - regular and irregular polygons. - reflection and translation.

In Maths Y6 are exploring:

Measurement — area and perimeter

**Statistics -** interpret and construct pie charts and line graphs and use these to solve problems -calculate and interpret the mean as an average.

**Ratio and Proportion** – solve problems involving the relative sizes of two quantities where missing values can be found by using integer multiplication and division facts

Geometry - circles. - angles.

**Geometry. -** 2-D and 3-D shapes. – co-ordinates - translations

## In Geography we are exploring:

Use maps, atlases, globes and digital/computer mapping to locate America and its 50 states

Find out about some of the most famous physical features of the US and compare/contrast how areas of the world have capitalised on their physical or human features.

Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied.

Describe and understand key aspects of physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle.

In RE we are exploring: Islam - What does it mean to be Muslim in Britain today?

# Stanton In Peak

In Science we are exploring:

#### Forces

 Explain that unsupported objects fall towards the Earth because of the force of gravity acting between the Earth and the falling object

> USA Road

**Trip** 



Topic Web: Spring 2 – Junior 2

In English our class text is:

Freedom Bird - Jerdine Nolen

Wanderling - Mira Bartok



**Reading:** continuing to read and discuss an increasingly wide range of fiction, poetry, plays, non-liction and reference books or textbooks

identifying and discussing themes and conventions in and across a wide range of writing

<u>Grammar:</u> Determiners, Suffixes, Subordinating Conjunctions, Inverted Commas, Linking paragraphs with adverbials, passive verbs and modal verbs

Writing: writing in role, thought bubbles, dialogue, postcard, recount, poem and biography

In PE we are exploring:

Outdoor Adventurous Activities –

Orienteering

Tuesday - Full Kit

Competitions:

Netball

Hockey

No swimming this term

Wider Curriculum

PHSE – Being Me

ICT – Emails, locational research, digital mapping

MFL – German

Music - Cornet

Art - Native American Art

Forest Schools – Full kit Monday

# In History we are exploring:

## Native American history

Use a range of source materials to find out about the Native American Iroquois tribe. Organise findings under headings including: Food, Farming, Hunting, Clothing, Homes, Warfare, Customs, Language and Beliefs, Recreation and Arts and Crafts. Be discerning about the information they choose to record and consider the best way to present it.



