Hobbits Topic Web – Autumn Term 2018

Stronger Together!

English

Our English links with our topic work and we will be studying 'Outlaw' by Michael Morpurgo. We will read various legend stories and write our own before moving on to writing and performing a TV which will persuade people to visit a country in the British Isles.

As Christmas approaches, we will start by reading and analysing Charles Dickens' 'A Christmas Carol' before writing a new chapter for the novel. We will then compare this to the film version 'Scrooge' and write a play script and a Christmas poem

Science

We will be comparing and testing various materials and investigating their properties before taking part in planning and carrying out lots of practical and fair experiments investigating reversible and irreversible changes. Experiments will include: freezing, melting, cooking, boiling, evaporating and dissolving.

Computing

We will plan and design a game using algorithms on Scratch. This will also include debugging existing games and change algorithms using coding.

PSHCE

What makes a community?
What does discrimination mean?

A Kingdom United

Physical Education

As well as weekly swimming lessons, we will be using space to move and dodge other people in Tag Rugby

RE

Christianity with Miss Creek

Music

Brass Ensemble with Mr Watkins is back for Year 5!

Spanish

Introduce our new language
Greetings and common phrases

Maths

This half term will be learning the place value of numbers up to 10,000. We will be learning techniques to round numbers to the nearest 10, 100 and 1000 and also beginning to learn Roman numerals. We will then move on to adding, subtracting, multiplying and dividing efficiently, using mental and written methods. Within this, we will be finding multiples and factors of numbers. We will then move on to solving problems involving statistics, perimeter and area.

Geography

Who are Britain's National Parks for? As part of this unit we will be taking a trip to a National Park to truly understand it's beauty.

History

What did King George VI mean when he said 'The history of York is the history of England?'

Art

We will be studying the Artwork of British artist Banksy and also creating floral pieces of art inspired by Georgia O'Keefe

Design Technology

As Christmas approaches, we will be planning a project based on food – watch out for your invite!