

Rocks, Relics and Rumbles

In the Rocks, Relics and Rumbles project we will take a trip underneath the Earth's surface to discover its features and characteristics, including a detailed exploration of volcanic, tectonic and seismic activity.

Maths

Both year groups will focus on multiplication and division, perimeter, length and fractions this half-term.

Year 3: perimeter, convert between metric units of measure, multiply 2-digit by a 1-digit number, equivalent fractions, problem solving mass and capacity.

Year 4: multiply 3-digit number by 1-digit number, divide with remainders, perimeter, improper fractions and missed numbers, decimals to 2 decimal places.

Computing

The children will be learning about audio production to create a podcast.

R.E.

'What is life like for Hindus in Britain today?'

English

We'll write quest stories focussing on setting to create descriptions to engage the reader. We'll write recount newspaper articles about natural



disasters focussing on using paragraphs to sequence events, and conjunctions to express time, place and cause. We will be reading 'Firework Maker's Daughter by Phillip Pullman.'

Geography

They will be geologists this term. We will look at the different layers of the Earth, including plate tectonics and their potential effects on the Earth's surface. They will be learning about volcanoes and rocks are formed. The children will also learn about how different natural disasters are caused.

Science

In Science, we will investigate different types of rocks to learn about their uses and properties. They will also investigate soil and fossils. Finally the children will learn about magnets and forces

D&T / Art

The children will use different techniques to observe ammonites including, printmaking and clay sculpture. They will learn about cams to design and make an automated toy.

French and Music

Mrs Stevenson will continue to teach on a Friday.

Forest School Kits

Make sure Forest School kits (labelled) are in school for everyday use because wellies and waterproofs are needed for occasional playtimes and outside learning.

P.E. Kits

Make sure full P.E. kits (please label everything) are in school for Friday. The children will be doing gymnastics and dance this term.

Help your child prepare for their project. Why not visit a local national park or go for a walk and identify any rock formations, browse the homework website links on the Google Classroom, or find information books about the Earth to enjoy together in your local library.