English

We will be exploring a poetry unit of learning followed by a non-fiction text to explore the layout of different pieces of writing.

- Sentence structure
- Poem layout
- Rhyming pairs
- Compound sentences (FANBOYS)
- Adjectives
- Alliteration
- Similes
- Repetition
- Fronted adverbials
- Re-reading each sentence
- Editing to spot mistakes
- Using paragraphs
- Improving sentences or phrases

Science

- Compare and group together different kinds of rocks on the basis of their appearance and simple physical properties
- Describe in simple terms how fossils are formed when things that have lived are trapped within rock
- Recognise that soils are made from rocks and organic matter

Computing

System and networks – how are computers connected?

Maths

Addition/Subtraction & Multiplication/ Division

- Use written methods to add and subtract 3 digit numbers, with and without exchanges
- Learn to use the inverse operation
- Recall multiples of 2, 5, 10
- Multiply and divide by 3, 4 and 8
- Increase speed and accuracy of times table facts
- Use fact families to recall division facts

Year 3 Autumn 2 2025

Music

Compositions

-based on the theme of mountains

PΕ

Hockey & Gymnastics

PSHE

Topic – Valuing Differences

- Respect
- Communities
- Celebrating our differences

RE

Incarnation
What is the trinity?

French

- -numbers and days of the week
- animals

DT

Seasonal eating

- Learn about the benefits of eating seasonally
- Make and taste jam

Geography

Volcanoes – Why do people live near volcanoes?

- Use primary and secondary sources of information
- Explore the construction of our Earth and the 4 layers
- Explain how mountains are formed
- Explain how volcanoes are formed and the 2 different types
- Research the effects of living near a volcano
- Discuss the negative and positive impacts of volcanoes

Key Vocabulary:

Science – properties, chalk, layers, texture, granite, weathering, fossilisation, shell, organic, crystals, sedimentary, igneous Geography – inner core, outer core, mantle, crust, volcano, shield, composite, earthquake, tectonic plate, movement RE – baptism, grace, incarnation, trinity, Father, Son, Holy Spirit, symbols, Gospel, worship, followers, belief