



YEAR 3 TERM 3

Rock Solid

MATHS

Multiplication and Division

Multiples of 10; Related calculations; 3 Reasoning about multiplication; Multiply a 2-digit number – no exchange and with exchange; Link multiplication and division; Divide a 2-digit number – no exchange, flexible partitioning and with remainders; Scaling; How many ways?

Length and Perimeter

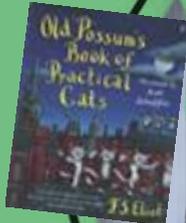
Measure in m, cm and mm; Equivalent lengths (m, cm, mm); Compare lengths; Add and subtract lengths; What is perimeter? Measure perimeter; Calculate perimeter



ENGLISH

Letter Narrative Description

Poetry: Classic poetry – Old Possum's Book of Practical Cats by T.S. Eliot The Owl and the Pussy Cat by Edward Lear (from Once Upon a Poem)



GEOGRAPHY

Rock Solid

Why do people live near volcanoes?

- How is the Earth constructed?
- What are plate tectonics?
 - Why do volcanoes happen?
- What are the effects of a volcanic eruption?
- What are earthquakes?
- Where have the rocks around school come from?



SCIENCE

Chemistry – Fossils

- Exploring fossils
- Fossil formation



Chemistry – Soils

- Explore soil
- The importance of soil
- Plan, investigate and evaluate – soil experiment



ENRICHMENT

Investigating rocks and fossils

Tuesday 3rd February: Fossil workshop with an expert from Kings School

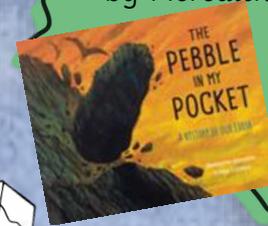


WE ARE READING...

The Firework Maker's Daughter by Phillip Pullman



The Pebble in My Pocket by Meredith Hooper



KEY DATES

- Monday 5th January: Start of Term 3
- Friday 16th January 2.30pm: Year 3 Singing Assembly for parents: songs that were sung in Canterbury Cathedral for Saint Nicholas Service
- Friday 23rd January 2.30pm: Year 3 assembly for parents
- Thursday 12th February: Last day of Term 3
- Friday 13th February: Staff development day



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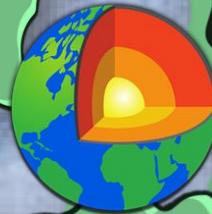
MUSIC

Three Little Birds

Learning is focused around one song: Three Little Birds, with an integrated approach to music where games, elements of music (pulse, rhythm, pitch etc.), singing and playing instruments are all linked. As well as learning to sing, play, improvise and compose with this song, children will listen and appraise other Reggae songs.

SPANISH

Classroom objects, numbers 1-31, maths in Spanish



R.E

Is scripture central to religion?

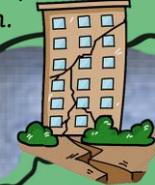
Examine some key beliefs about scripture from the Jewish worldview.

Explain how beliefs about the source of scripture may impact the value placed on it. Make connections between beliefs about the Qur'an and the Hadith and how they are used.

Recognise and explain similarities and differences between Jewish and Christian scripture.

Explore the ways some Christians view and use the Bible.

Evaluate what makes scriptures central to religion.



P.S.H.E

Dreams and Goals

- Difficult challenges and achieving success
- Dreams and ambitions
- New challenges
- Motivation and enthusiasm
- Recognising and trying to overcome obstacles
- Evaluating learning processes
- Managing feelings
- Simple budgeting



P.E

Gymnastics

Combine elements to perform longer and more effective sequences. Improve accuracy and consistency of linking shapes, balances and travelling.

Fitness

Develop strength, speed, aerobic fitness and coordination when performing skills in combination.

ART

Dancing People

We will be looking at the work of artists, Matisse and Keith Haring; from street art with colour and patterns to drawing with scissors!



COMPUTING

- Introduction to touch typing: Correct posture, finger positioning and typing techniques to develop speed and accuracy, Understanding how these skills support safe and effective computer use.
- When to use the left or right hand; Type numbers accurately and to use the shift key for capital letters; Type punctuation marks and symbols and build accuracy with simple words; Type sentences using capital letters, spaces, and full stops.

Online Safety

Bespoke lesson

D.T

Structures: Product Packaging

Explore product packaging to evaluate how 3D shapes are used in product packaging. Design nets for 3D product packaging. Review and improve net designs Make 3D structures to package a healthy snack. Use a design brief to finalise and evaluate packaging.

