

English



Year 5

Term: Spring 1 —2025



“Our community, growing
and learning together with Christ”

Maths

The NoWhere Emporium

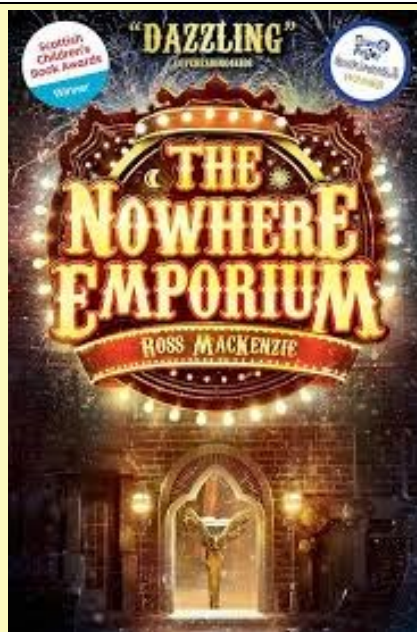
Fiction Unit: Narrative: Bullying

When the mysterious NoWhere Emporium arrives in Glasgow, orphan Daniel Holmes stumbles upon it quite by accident. Before long, the 'shop from nowhere' - and its owner, Mr Silver draws Daniel into a breathtaking world of magic and enchantment.

Recruited as Mr Silver's apprentice, Daniel learns the secrets of the Emporium's vast labyrinth of passageways and rooms -- rooms that contain wonders beyond anything Daniel has ever imagined. But when Mr Silver disappears, and a shadow from the past threatens everything, the Emporium and all its wonders begin to crumble. Can Daniel save his home, and his new friends, before the NoWhere Emporium is destroyed forever? A breathtaking world of magic and enchantment to inspire some atmospheric and creative writing for the class!

Skills: relative clauses, use of dashes and conjunctions for cohesion, describing character and setting clearly with atmosphere, use of verb tenses consistently and correctly.

Spelling Focus: creating nouns using -ity, -ness and -ship, homophones and near homophones.



4 Operations:

+/- whole numbers with more than 4 digits.

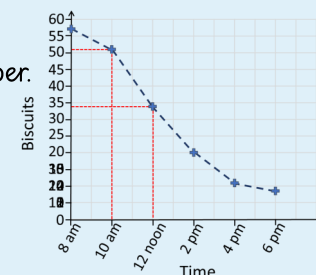
Multiply numbers up to 4 digits by a one- or two-digit number.

4OPs problems, involving multistep.

Statistics:

Line graphs.

Complete, read and interpret information in tables, including timetables.



Geometry:

Know angles are measured in degrees: estimate and compare acute, obtuse and reflex angles.

Draw given angles, and measure them in degrees.

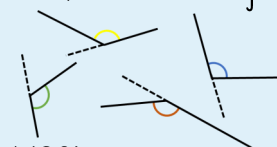
Identify: angles at a point and one whole turn (total 360).

Identify: angles at a point on a straight line and 1/2 turn (total 180)

Use the properties of rectangles to deduce related facts and find missing lengths and angles.

Distinguish between regular and irregular polygons based on reasoning about equal sides and angles (perpendicular, parallel, vertical, horizontal recap).

Identify 3-D shapes, including cubes and other cuboids, from 2-D representations.



Art

Sculpture:

Learning about installation art, including identifying and comparing art installations, exploring space and scale in 3D art and problem-solving in construction.



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Computing

Data Handling: Mars Rover

We shall learn to identify how and why data is collected from space, read and calculate numbers using binary code and use simple operations to calculate bit patterns.

D.T.

Consolidation :

Skills and knowledge will be consolidated and this subject will be revisited next term.

Geography

Volcanoes and Earthquakes:

We shall explore the structure of the Earth, design what is happening at the boundaries between Earth's plates and describe the features of a volcano.

History

Consolidation :

Skills and knowledge will be consolidated and this subject will be revisited next term.

MFL & Music

French:

Countries and cities, travelling around the world.

Music:

Ukulele

P.E.

Invasion: Tag Rugby

Miss passing, ball release, loop pass and offside rules.

Dance: The Circus

Develop character movements and performances in a circus.

R.S.E

Emotional Well-being:

Body Image
Peculiar Feelings
Emotional Changes
Seeing Stuff Online

Life Cycles:

Making Babies
Menstruation

Religion

Christmas:

The story from St. Matthew's Gospel.

Parables and Sayings of Jesus:

Explore the concept of the Kingdom of God from the teachings of Jesus and ways in which Christians respond.

Science

Properties and Changes of

Materials:

Differences between solids, liquids and gases.
Insulating and magnetic materials, dissolving and separating, reversible and irreversible changes.