

English



Year 4

Term: Spring 2 —2024



Maths

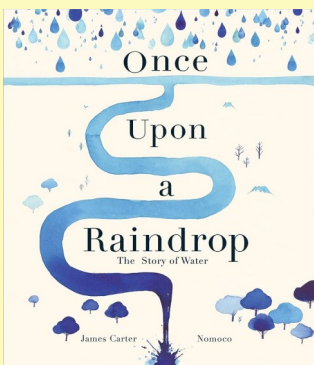
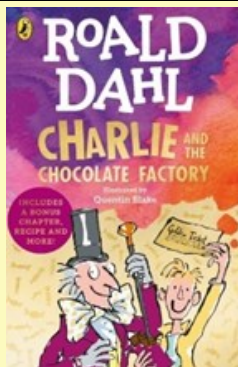
“Our community, growing and learning together with Christ”

Charlie and the Chocolate Factory

by Roald Dahl

Fiction Unit: Narrative Adventure

Mr Willy Wonka, the most wondrous inventor in the world, opens his gates of his amazing chocolate factory to five lucky children. Gobstoppers, wriggle sweets and a river of melted chocolate delight await - Charlie needs just one Golden Ticket and these delicious treats could all be his! This classic story shall inspire the children with some delicious writing.



Once Upon a Raindrop by James Carter

Non-fiction Unit: Factual Script

Why is the moon so dry when the Earth has oceans and rivers and snow and ice? This rhyming and poetical picture book brilliantly introduces the concept of the water cycle and the value of water in our lives. This book will help inspire the children to write their own factual script linking wonderfully to their Science learning.

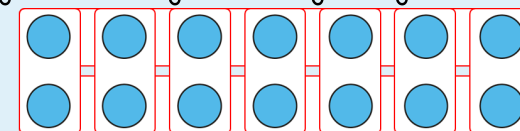
Skills: subordinating conjunctions, fronted adverbials, speech marks, singular possession, tense.

Spelling Focus: words with the /s/ sound spelt with 'sc', soft 'c' spelt 'ce' and 'ci', word families based on common words.

Understanding and manipulating multiplicate relationships.

Use place value, known and derived facts to multiply and divide mentally, including: multiplying by 0 and 1; dividing by 1; multiplying together three numbers .

Recognise and use factor pairs and commutativity in mental calculations. To solve problems involving multiplying and adding, including using the distributive law



$$2 \times 7 = 14$$

$$14 \div 7 = 2$$

$$7 \times 2 = 14$$

$$14 \div 2 = 7$$

Co-ordinates:

Positions on a grid

Move objects on a grid

Directions

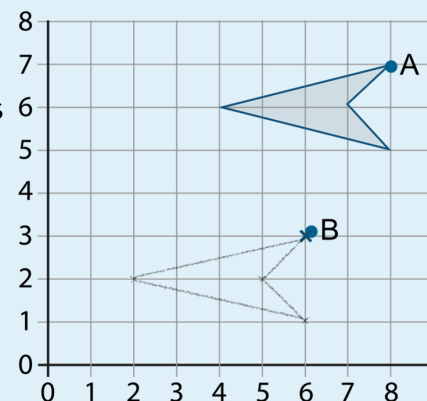
Marking position

Describe translations

Quadrants

Drawing polygons

Translate polygons



Art

Painting: Light and Dark

Use links and shared to pain a 3D object.

Focussing on how colour can be used to show light and dark, and therefore show three dimensions.



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Computing

Data Handling:

In this unit, pupils will search the web efficiently to find temperatures of different cities and record it. They shall design a weather station that gathers and records sensory data and create a video to share.

D.T.

Mechanical Systems: Slingshot

A slingshot car! Pupil shall produce an accurate, functioning car chassis by designing a shape that is suitable to the project. We shall trial accurately and draw conclusions for improvements.

Geography

Rainforests:

This half term, we shall recognise what a rainforest is, the different layers of life it has and identify the feature that make up a rainforest.

History

Anglo-Saxons & Vikings:

Exploring these invaders and how they conquered, battled seized and capture much of the country. Learning about their importance to our own history.

MFL & Music

French:

Clothes— getting dressed.

Music:

Ukulele

P.E.

Tag Ruby:

Refining passing and moving to create attacking opportunities. Exploring different passes.

Dance:

Extending sequences with a partner in character. Developing sequences with interlinking movements.

R.S.E.

Created to live in a Community.

Created to Live in Community explores the individual's relationship with the wider world and how we work together in the community for the Common Good.

Religion

Lent:

Understanding the customs and practices of Lent through the life and teaching of Christ.

Holy Week:

Understanding the story of Christ's passion and death.

Science

States of Matter:

We shall compare and group materials together according to if they are solids, liquids or gases. We will observe material changes of state and identify the part played by evaporation and condensation in the water cycle.