

English –

Texts – Great Women Who Changed the World

Dark Sky Park Poems

Writing opportunities - Job application, diary, persuasion, newspaper, non-chronological report, poetry

Can I identify key features of text types I am reading and use these in my writing?

Can I compose and rehearse sentences with rich vocabulary?

Can I organise paragraphs around a theme?

Can I develop characters and setting in story writing?

Can I structure and organise my writing appropriately?

Can I draft, edit and improve my writing?

Reading

Can I read aloud and explore the meaning of new words that I meet?

Can I discuss and evaluate authors use of language?

Can I make inferences about characters and justify with evidence?

Can I predict what might happen from details I have read?

Can I explain my understanding of a text?

Can I retrieve information to answer a range of questions?

Can I summarise in a variety of ways?

SPAG

Can I use further prefixes and suffixes?

Can I spell homophones and other words that are often misspelt?

Can I classify different word types – noun, verb, adverb, determiner?

Can I extend sentences with a wider range of conjunctions?

Art

SCULPTURE AND 3D Interactive Installation

Using inspiration of historical monuments and modern installations, children plan by researching and drawing, a sculpture to fit a design brief. They investigate scale, the display environment and possibilities for viewer interaction with their piece.

DT

Mechanical structures, Moving Toys

Can I design and make a moving toy with a cam mechanism?

Can I follow project instructions and work in a team to a brief?

Can I understand what a crank is and how they work?

Can I build a crank from simple materials?

History

Early Civilisation – Shang Dynasty

What do we know about Ancient China & how do we know this?

How did the Shang Dynasty begin?

What was life like in the Shang Dynasty and their religious beliefs?

What natural resources were important to the Shang Dynasty?

Who was Lady Fu Hoa and why was she significant?

What do we know about Shang warfare?

Did the Shang Dynasty write anything down?

Did the Shang Dynasty leave a legacy behind?

Geography

Physical Geography

Can I identify characteristics of places?

Can I review mountains and rivers?

Human Geography

Can I make comparisons across a region through its economic activity and natural resources?

Maths

Fractions

Can I multiply fractions by whole numbers?

Can I multiply a mixed number by an integer?

Can I calculate fractions of an amount?

Can I use fractions as operators?

Decimals

Can I understand decimals up to 3 decimal places?

Can I understand decimals as fractions?

Can I round, order and compare decimals?

Can I understand what percentage means?

Can I identify percentages as fractions and decimals?

Perimeter and Area

Can I calculate perimeter of rectangles?

Can I calculate perimeter of polygons?

Can I calculate area of a compound shape?

Can I estimate area of a shape?

Shape

Can I understand and use degrees?

Can I classify and estimate angles?

Can I measure angles up to 180°?

Can I calculate angles?

Can I identify 3D shapes and their properties?

Key Dates:

Hook Day: Friday 9th Jan

RSPB Big School Birdwatch (Jan)

Energy Saving Week (Jan 19th)

LGBT+ Awareness Month (Feb)

Children's Mental Health Week (Feb 9th)

Chinese New Year (Feb 17th)

Random Acts of Kindness (Feb 17th)

Shrove Tuesday (Feb 17th)

Lent (Feb 18th)

World Book Day (Mar 5th)

Science Week (Mar 9th)

DT morning: Weds 11th March

Comic Relief (Mar 20th)

Spring Term
2026
Year 5 MTP



Science

Forces

Can I explain that unsupported objects fall towards the Earth because of the force of gravity acting between the Earth and the falling object?

Can I identify the effects of air resistance, water resistance and friction, which act between moving surfaces?

Can I recognize that some mechanisms including levers, pulleys and gears allow a smaller force to have a greater effect?

Living things and their habitats

Can I learn how living things grow, change and reproduce?

Can I explore different plant life cycles, including sexual and asexual reproduction, and understand how pollination, fertilisation, seed

dispersal and germination help plants grow?

Can I compare the life cycles of insects, amphibians, birds and mammals?

Can I describe key stages in a life cycle, explore how animals care for their young, and learn that while some animals hatch from eggs, mammals give birth to live young and begin nurturing them early?

Computing

Stop Motion Animation

Can I create and make a short animated sequence?

Online Safety

French

Space

Name, describe and compare planets, creating metaphors and developing questions.

The French Speaking World

Identifying and investigating the countries who communicate in French.

Outdoor

Links to Maths (length and perimeter)

Distance between plants to grow well

Understanding equal intervals and repeated lengths

Music

Cultural Music: South and West Africa

Composition: Representing Colour (Holi)

PE

Dance

Multi-skills & Target Sports

PSHE

Relationships

Feelings & Emotions

Healthy Relationships

Valuing Difference

RE

Being Human- Christianity

How do Christians reflect their faith in the way they live?

How does Christian worship and practice build a sense of community?

How is Christian belief expressed collectively?

How do Christian practices impact (positively and negatively) on the natural world?