

Maths

Number - fractions

- Equivalent fractions
- Simplify fractions
- +/- proper/improper
- Mixed numbers

Number

- Decimals
- Percentages
- Algebra

Measurement

- Converting units
- Perimeter
- Area
- Volume

Number

- Ratio

Reasoning/problem solving

- Word problems

Daily fluency and recall practice

ARITHMETIC PRACTICE - 3 x weekly

History

What was the impact of WW2 on British people?

Why did Britain go to war in 1939?:

To understand causes

Who won the Battle of Britain?: To

understand how the Battle of Britain was won.

What do sources tell us about the Blitz?: make inferences about the Blitz using images.

What was evacuation like for children? To understand the emotions and experiences of children during the evacuation & evaluate the accuracy and reliability of sources.

What impact did WW2 have on women's lives?

Important Dates

6th Jan-Mass Epiphany
30th Jan - SATs meeting
6:30pm
3rd Feb - Mufti day
7th/ 9th Feb- Parents' Evening
8th Feb - Online STEM w/shop
9th Feb - Break up
10th Feb - INSET Day
21st Feb- Jnr Citizen w/shop
22nd Feb Ash Wednesday
3rd March- World Bk Day & Mufti Day
21st March World Poetry Day
31st March - Break up at 1.30pm



Spring Term Curriculum Information Year 6 - 2023

R.E

Sources

About the Bible.

Kinds of books in the Bible.

The Old Testament, Hebrew Scriptures.

New Testament Books: Gospels.

New Testament Books: Acts/Letters/Revelation.

Bible in daily life.

Unity

Jesus' prayer for unity.

In communion with Jesus.

The Eucharist challenges Christians to live in communion.

The Our Father.

Prayer for peace and unity and sign of peace.

Holy Communion.

Death and New life

Lent, a time to remember the suffering and death of Jesus.

What life is really like.

Unless a grain of wheat dies.

The raising of Lazarus.

Good Friday of the Passion of the Lord.

The Easter Vigil; celebrating the new life of Easter.

Judaism

Making a new start.

Rosh Hashanah.

Yom Kippur and the value of atonement

English

Non-Fiction: Balanced argument

Areas covered:

Debating skills	time adverbials
Powerful adjectives	colons
Subordinate clause	relative clause
Adverbs	formal language
Contrasting conjunctions	modal verbs
Suffixes	semi colons
rhetorical questions	
presenting data	
dashes	commas
complex sentences	alliteration
metaphor	
concluding statements	

Short writing tasks using a variety of sentence structures in different genres.

Grammar and punctuation practice

Reading Comprehension - grouped activities 3x weekly

ISPACE - variety of sentence practice

Spellings - weekly

Reading

Children should read every evening. It is essential that your child reads a variety of texts and can read aloud so that you can ask them questions to check their comprehension and understanding of vocabulary.

This term's book -



Science

Animals including humans.

- name main parts of human circulatory system
- function of heart, blood vessels, blood
- impact of diet, exercise, drugs and lifestyle
- transportation of nutrients and water within animals, including humans

Living things and their habitats.

- group living things, including micro-organisms, plants, animals
- classification using keys

Geography - Where does our energy come from?

Why is energy important?: To know why energy sources are important.

What is renewable energy?: To understand the benefits and drawbacks of different energy sources.

How does the United States generate energy?: To understand how a settlement has grown around an energy source.

How does the United Kingdom generate energy?: To know how energy sources are distributed in an area.

What is the best way to generate energy?: To explain reasons for choosing an energy source.

Where is the best place for a solar panel on the school grounds?: To collect and present data on where to position a solar panel on the school grounds.

French

- French greetings - How are you feeling?
- Follow the French teacher
- Things in the French classroom
- To have or have not in a French classroom
- To read and understand short sentences and present a short-spoken text



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Music

Film music

- Exploring and identifying the characteristics of film music.
- Creating a composition and graphic score to perform alongside a film.

Songs of World War 2

- Developing pitch, control and confidence when singing

Art (Craft) + Design

Exploring photography as a medium for expressing ideas, pupils investigate scale and composition, colour and techniques for adapting finished images. They use digital media to design and create photographic imagery for a specific design brief

Photomontage

To apply an understanding of composition to create an effective photomontage advertising poster

Macro photography

To apply understanding of abstract art through photography

Digital art

To demonstrate an understanding of design choices made for effect using digital photography techniques.

Recreating paintings

To apply an understanding of photography to design and recreate a famous painting

PSHE

Citizenship

Human rights: To understand human rights, including the right to education.

Food choices and the environment: To understand some environmental issues relating to food and food production

Caring for others: To understand how to show care and concern for others

Prejudice and discrimination: To recognise and learn how this can be challenged
Valuing diversity

To understand diversity and the value different people bring to a community

P.E

REAL GYM

Unit 2- cognitive skills

Partner work

Use of larger apparatus

REAL PE

Unit 4 - creative skills

Static balance - seated - seated volleyball

Static balance - floor work - scorpion handball

OUTDOOR PE

Endball

Tag Rugby

Indoor athletics

ICT - KAPOW

Python - Using the programming language Python to create loops.

Big Data - Interpreting data collated by Barcodes, QR codes and RFID