

Maths

Number - Place value

- Numbers to 10 million
- Compare and order any number
- Rounding any number
- Negative numbers

Number - four operations

- Add/subtract whole numbers (more than 4 digits)
- Inverse operations
- Multistep +/- problems
- Multiplication by 1 & 2 digits
- Division with remainders
- Division with factors

Number - fractions

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

Measurement - converting units

- metric and imperial

Daily fluency - 15 mins

Important Dates

15/9/22: School Mass
20/9/22: Wellbeing leaders training
23/9/22: European lang Day
4/10/22: Royal Opera House Workshop
6/10/22: Fantastic Fred experience
18/19 Oct: Parents Evening
20/10/22: Nasal Flu Vac
21/9/22: Year 6 assembly
21/10/22-Half-term
31/10 - 4/11/22: Bikeability
1/11/22: All Saints Mass
4/11/22: whole school photos
23/11/22: St Clement's Day
28/11/22: Wintershall travelling crib
9/12/22: Christmas jumper day
13/12/22: Advent service
14/12/22: Christmas Lunch
16/12/22-Break up 1.30pm



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R.E

Loving

God loves and cares for his people even in difficult times.

We don't have to do anything to make God love us. Unconditional love.

Forgiveness is an essential part of unconditional love.

Knowing that we are loved, we can grow in love. God never stops loving.

Vocation & commitment

The vocation of priesthood and religious life.

The sacrament of Ordination.

Vows and service.

We all have a vocation.

Expectations

Advent: the time of expectation.

The prophet's expectation of the Messiah.

Mary's expectation.

The word of God becomes the human person: Jesus.

John the Baptist's expectation of Jesus.

Christ will come again.

Judaism

Making a new start.

Rosh Hashanah.

Yom Kippur and the value of atonement

English

Non fiction: recount

Areas covered:

intro 5Ws	Figurative language
Onomatopoeia	Power of three
Adverbial	Conjunction
Subjunctive	Expanded noun phrases
Pathetic fallacy	Repetition
Complex sentence	Parenthesis
Comparative/Superlative	

Non fiction: persuasive letter

Areas covered:

Complex Sentence	Alliteration
Adverbial Phrase	Metaphor
Expanded noun phrase	Simile
Pathetic Fallacy	Relative Clause
Rhetorical question	Power of 3
Subordinate Conjunction	'-ing' openers
Colon	Parenthesis
Semi colon	Inverted commas

Reading Comprehension:

grouped activities

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: Letters from the lighthouse by Emma Carroll



Science

Light.

- How we see
- Reflecting light
- Refraction
- Spectacular spectrum
- Seeing colours
- Shadow investigation

Electricity.

- how components function
- use symbols to draw circuit diagrams
- more voltage means brighter bulb, louder volume
- Investigations and experiments

Geography - Why does population change?

- How is the global population changing?
- What are birth and death rates?
- Why do people migrate?
- How has migration changed the UK?
- How is population impacting our environment?: Data collection
- How is population impacting our environment?: Findings
- Assessment and consolidation

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

Advanced rhythms

- Explore rhythmic patterns and pulse
- create a composition with notation

Dynamics, pitch and texture (Theme: Fingal's Cave)

- appraise the work of a classical composer (Felix Mendelssohn)
- group work: dynamics, pitch, texture

Art + Design

Painting and mixed media: Artist study

- David Hockney, Paula Rego, John Singer Sargent, Fiona Rae, Lubaina Himid
- Research and planning about chosen artist to create a piece of art

DT

- Make a steady hand game (Electricity)

History - Tudor life

- Fair ruler or tyrant? What was Henry VIII really like?
- Why was Anne Boleyn killed?
- Why did Henry VIII have so many wives?
- What was a Royal Progress?
- What was a Royal Progress like?
- What can inventories tell us about life in Tudor times? (Part 1)
- What can inventories tell us about life in Tudor times? (Part 2)

EPR and RSE

PSHE

Family and relationships:

Respect stereotypes
Resolving conflicts change and loss

Health and wellbeing:

Goals Mindfulness
Taking responsibility for own health
Resilience Good and bad habits

RSE

- Journey in Love programme

P.E

OUTDOOR

Athletics/fitness

Invasion Games

- Similarities to Netball/Endball
- Similarities to hockey

REAL PE

Unit 1- personal skills

Coordination - Ball skills FUNS 9

Agility - Reaction/response FUNS 12

Unit 2 - social skills

Dynamic balance - on a line FUNS 5

Counter balance - in pairs FUNS 7

ICT

KAPOW

- computing systems and networks: Bletchley Park
- Programming: intro to Python