

What will my child be learning?

Writing

- Deliberately consider the length of sentences within a paragraph, mixing single words, fragments, short sentences and detailed descriptive sentences.
- Use onomatopoeia, personification and extended metaphors to aid description with skill
- Use linking adverbials
- Use commas to demarcate relative clauses, reporting clauses, embedded clauses and to separate the subordinate clause from the main clause where the subordinate clause comes first
- Use all punctuation accurately including colons, dashes and hyphens
- Integrate dialogue to enhance character and advance action

English

Continuing to develop reading:

- Building on previous skills and widening texts of all types
- Discuss and evaluate how authors use language, including figurative language, considering the impact on the reader
- Distinguish between fact and opinion
- Provide reasoned justification

Mathematics

Place Value

- Numbers to 1 000 000 and 10 000 000
- Read and write numbers to 10 000 000
- Powers of 10
- Compare and order any integer
- Round any integer
- Negative numbers

Addition, Subtraction, Multiplication and Division

- Add and subtract integers
- Common factors and multiples
- Rules of divisibility
- Prime numbers to 100
- Square and cube numbers
- Multiply up to a four digit number by a two digit number
- Solve problems with multiplication
- Short division
- Division using factors
- Long division without and then with remainders
- Multi step problems
- Order of operations
- Estimation and checking

Fractions

- Equivalent fractions and simplifying
- Compare and order by numerator and denominator
- Add and subtract simple fractions and mixed numbers
- Multiply and divide fractions by fractions and integers
- Fractions of amounts

Converting Units

- Metric and imperial units
- Converting units
- Miles and Kilometers

Science

Light Theory

- How light travels
- How we see
- Visible light
- Shadows and reflections
- Measuring light

Evolution and Inheritance

- Classifying living things - 5 kingdoms
- Classifying fossils
- Theory of evolution
- Inheritance
- Natural selection
- Plant adaptations

Computing

Communication and collaboration

- Exploring how data is transferred by working collaboratively online

Webpage creation

- Designing and creating webpages, giving consideration to copyright, aesthetics, and navigation.

Art

Colour and Style

- Revisit colour theory
- Learn about colour use in four art movements

Distortion and Abstraction

- Abstraction by line, colour, shape and perspective
- Guernica
- Orphism



RE

Islam

- **How is the Qur'an vital to Muslims today**

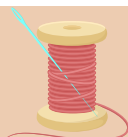
Christianity

- Do Christian celebrations and traditions help Christians understand who Jesus was and why he was born?

Design Technology

Make do and mend

- Make do and mend campaign
- Deconstruction of a garment
- Stitch and repair
- Make a garment from a pattern



French

At School

- Learn nouns and definite articles/determiners for ten school subjects.
- Learn how to conjugate the verb 'to study' and will be introduced to time and expanding vocabulary for opinions.
- Talk about the subjects they like and dislike at school with a justification.

Planets

- Learn more about the planets and solar system in French!
- Apply knowledge of adjectival agreement to describe the solar system elements
- Work on creating more detailed and longer sentences.

History

Britain at War

- What is war?
- Causes of the First World War
- Volunteering to fight
- Start of the First World War
- Life in the trenches
- Key events of the First World War
- Impact on British Citizens
- End of the First World War
- Causes of the Second World War
- Warring nations
- Beginning of the Second World War
- Battle of Britain
- Anne Frank
- Decisions of leaders
- End of Second World War



Music

Hey, Mr Miller

- Compose a syncopated melody in c major.
- Sing syncopated melody accurately.
- Sing and play a class arrangement, using melodic and rhythm ostinatos.
- Identify features of big band swing and describe using musical vocabulary.

Shadows/Composing for protest

- Explore influences of an artist by comparing music from different genres.
- Identify features of timbre, instrumentation and expression in recorded music. Create song lyrics. Write a melody that can be sung within a structure



Year 6 and school events this term

- Milestones Museum Trip
- Bikeability
- World Celebration Day
- Anti bullying and Show Racism the Red card events
- Apply for House Captain position
- Christmas concert

PSHE

Being me in my world

- Identifying goals for the year
- Global citizenship
- Children's universal rights
- Feeling welcomed and valued
- Choices, consequences and rewards
- Group dynamics
- Democracy, having a voice
- Anti-social behaviour
- Role modelling

Celebrating Difference

- Perceptions of normality
- Understanding disability
- Power struggles
- Understanding bullying
- Exclusion/inclusion
- Differences as conflict, difference as celebration
- Empathy



Geography

Our Changing World (this is taught across the year)

- Features of earth
- Time Zones
- Using latitude and longitude
- Using scale on a map
- Grid references, contours and symbols
- Climate change, extreme weather and people
- Trade around the world
- Natural resource management
- Analysing road safety data UK
- Human Settlement patterns

PE

Hockey

- Know how to perform a push pass
- Know how to turn with the ball.
- Straight dribble
- Use reverse stick control
- Slap pass to send the ball a long distance



Football

- Know how to use both front side and goal side marking
- Know how to use the standing tackle technique
- Move towards a player to receive a pass.
- Mark an opponent to stop them from receiving a pass.
- Dribble with control to move forward on the pitch
- Pass accurately whilst moving

Dance

- Perform stag leap and rebound jump.
- Link freeze frames to street dance style to create a short movement phrase
- Perform a top rock and slide step.
- Use claps, stamps and slaps to perform a live aural setting.