

What will my child be learning?

Writing

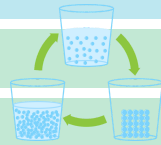
- Use expanded noun phrases with modifiers
- Use ambitious adjectives to enhance the nouns
- Choose the most appropriate verbs to describe to the reader accurately
- Use similes appropriately
- Use ambitious fronted adverbials as sentence openers
- Extend sentences by using a variety of subordinating conjunctions
- use apostrophes accurately
- Use joined handwriting accurately

English

Reading

- Reading Listen to and discuss a wide range of fiction, poetry, plays, non fiction and reference books
- Use dictionaries to check meanings of words
- Check text makes sense, discussing understanding
- Draw inferences from the text and make deductions

Science



Grouping and Classifying

- Know that classification is the arrangement of living and non living things into groups or categories.
- Understanding and creating classification keys
- Exploration of plant and animal kingdoms

States of Matter

- Explore differences and properties of solids, liquids and gasses
- Changing states of matter through melting, freezing, evaporation and condensation

Art



Warm and cool colours

- Revision of warm and cool colours, mixing colours
- Aboriginal Art study - colours used, technique
- Further develop use of warm and cool colours

Vista

- What is a landscape?
- Developing understanding of perspective
- Atmospheric perspective
- Work of Christa Rijneveld, line and shape



Computing

The Internet

- Recognising the internet as a network of networks including the WWW, and why we should evaluate online content.

Bebras Challenge

- Introduction to logical, computational thinking.

Religious Education

Sanatana Dharma

- What do some deities tell Sanatanis about God?

Christianity

- What is the most significant part of the nativity story for Christians today?

Mathematics

Place Value

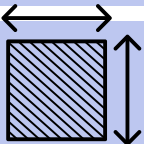
- Represent and partition numbers to 1000
- Represent and partition numbers to 10 000
- Find 1, 10, 100, 1,000 more or less
- Estimate on a number line to 10,000
- Compare and order numbers to 10 000
- Roman numerals
- Rounding to nearest 10, 100 or 1000

Addition and subtraction

- Add and subtract 1s, 10s, 100s and 1,000s
- Add and subtract up to two 4-digit numbers – no exchange and with exchange
- Efficient subtraction
- Estimate and check strategies

Area

- What is area?
- Count squares
- Make shapes and compare areas



Multiplication and division

- Multiples of 3
- Multiply and divide by 6
- Multiply and divide by 9
- 3.6 and 9 times tables
- Multiply and divide by 7
- 11 and 12 times tables
- Multiply by 1 and 0

Design Technology



Functional and Fancy Fabrics

- Work of William Morris
- Techniques for decorating fabric including: block printing, hemming and embroidery to make a fabric sample.

French



Presenting Myself

- Present themselves by asking questions and providing accurate responses.
- Range of information including name, age, where they live and nationality

Ma Famille

- Present about their own (or made up) family in spoken and written french.



Music



This Little Light of Mine

- Improvise vocally on a pentatonic scale.
- Sing in a gospel style.
- Play a bass part and rhythm ostinato.
- Sing a part song rhythmically. Compare songs in a gospel style.

Composing with Colour

- Improvise and compose to create atmosphere.
- Listen and appraise, identifying elements of music that establish mood and character.
- Explore the effect of the timbre of instruments. Create and read a graphic score.

Geography

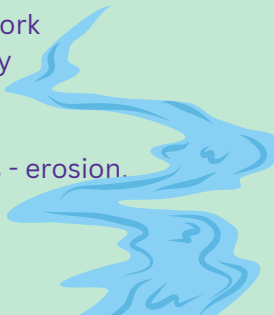
Interconnected World (Taught across the year)

- Revisit cardinal and intercardinal compass points
- Revise knowledge of four figure grid reference
- Use Eastings and Northings
- Learn about the tropic of Cancer and Capricorn
- North and South America
- Climate zones
- Physical features of UK: mountains, lakes, rivers and forests
- National Rail network and canal network
- Renewable and non renewable energy



Misty Mountain, Winding River

- River field work
- How landscapes change due to rivers - erosion, transportation and deposition.
- Locate world rivers
- Geographical water cycle
- Flooding case study
- Mountain types
- Topography and contour lines



Year 4 and school events this term

PSHE

Being Me in my World

- Being part of a class team
- Being a school citizen
- Rights, responsibilities and democracy
- Rewards and consequences
- Group decision making
- Having a voice

Celebrating Difference

- Challenging assumptions
- Judging by appearance
- Accepting self and others
- Understanding influences
- Understanding bullying
- Problem solving
- Identifying how special and unique everyone is



PE

Netball

- Protect the ball by bringing it to your chest
- Shooting – putting the ball in the net
- Pivoting – a movement allowing a player to swivel
- One to one marking technique

Tennis

- Know where the middle of the court is.
- Know how to force an opponent to make a mistake
- Know some differences between singles and doubles court marking

Dance

- Extend mission dance phrases using canon.
- Sequence dance actions to show a good flow.
- Use space, travel and floor patterns to enhance the dance

- River and Rowing museum and fieldwork
- World Celebration Day
- Anti bullying and Show Racism the Red Card weeks
- Christmas Concert
- Poetry Slam and cross country
- Remembrance

