Curriculum Overview Oak Class 4 Summer Term

Numeracy ((Multiplication and Division/

Times Tables / Fractions/ Geometry)

- Recall multiplication and division facts for tables up to 12 x 12.
- Multiple 2 and 3 digit numbers by one digit using formal method.
- Solve problems involving multiplication and division.
- estimate and use inverse operations to check answers to a calculation
- Recognise and use factors and commutativity to calculate mentally.
- Use place value to multiply and divide mentally including by 0 and 1.

Science Living Things and Their Habitats

- To know that living things can be divided into groups based on their characteristics.
- To know the seven life processes of living things.
- To understand food chains and how they support habitats.
- To consider how environmental change might impact habitats.

Humanities

"What are the geographical differences between the UK and North America?"

- Locate the world's countries using maps, focusing on environmental regions and key physical and human geographical features.
- Identify the position and significance of the Equator, N. And S. Hemisphere, and the Tropics of Cancer and Capricorn.
- Describe and understand aspects of physical geography including climate, vegetation and landscape.
- Understand and describe similarities and differences between physical and human geographical features when comparing to the UK

Within this topic, children have the option of completing a more detailed home learning project on the Amazing Americas. This can include any country in North, Central or South American region.

Art and Design

- To create sketch books to record observations and to revisit and review their design ideas.
- To improve the children's mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay]



French

- explore the patterns and sounds of language through songs and rhymes and link the spelling, sound and meaning of words
- Broaden their vocabulary particularly learning sentence starters, asking questions and putting phrases together to make longer sentences.
- describe people, places, things and actions orally

HeartSmart

- Fake is a mistake telling the truth, the importance of being true to yourself, courage, coping with peer pressure
- No Way Through Isn't True perseverance to reach a goal, dreaming of the future, changes.

Religious Education: Islam

- Does completing the Hajj make a Muslim a better person?
- Does praying at regular intervals every day help a Muslim in their everyday life?

Literacy (Non Chronological Reports / Poetry)

- composing and rehearsing sentences orally (including dialogue), progressively building a varied and rich vocabulary and an increasing range of sentence structures
- in non-narrative material, using simple organisational devices [for example, headings and sub-headings]
- to review grammar and vocabulary to improve consistency, including the accurate use of pronouns in sentences
- discussing words and phrases that capture the reader's interest and imagination.

SPaG (Spelling, Punctuation and Grammar)

- use further prefixes and suffixes and understand how to add them
- spell further homophones
- spell words that are often misspelt
- place the possessive apostrophe accurately in words with regular plurals [for example, girls', boys'] and in words with irregular plurals [for example,

children's]

PE (Rugby Coaching / Premier Sports)

- play competitive games, modified where appropriate and apply basic principles suitable for attacking and defending
- take part in outdoor and adventurous activity challenges both individually and within a team (PS Thurs PM)
- Take 10 activities / Team building Challenge afternoons