St Margaret's at Cliffe Curriculum Overview for Year 6 Term 3 2023 - 2024

English

- -Identify the audience for & purpose of the writing, selecting the appropriate form & using other similar writing as models for their own.
- -Note & developing initial ideas, drawing on reading & research where Necessary.
- -Consider how authors have developed characters & settings in what pupils have read, listened to or seen performed.
- -Select appropriate grammar & vocabulary, understanding how such choices can change & enhance meaning.
- -Build cohesion within a paragraph.
- -Link ideas across paragraphs using adverbials of time, or number, or by tense choice.
- -Describe settings, characters & atmosphere & integrate dialogue to convey character & advance the action.
- -Précis longer passages.
- -Use further organisational and presentational devices to structure text and to guide the reader.
- -Draw inferences and justifying these with evidence.
- -Predict what might happen from details stated and implied.
- -Understand why characters feel and act the way they do.
- -Understand how the author uses hidden messages to imply what might happen.
- -Evaluate how authors use language, including figurative language, considering the impact on the reader.
- -Discuss the purpose, audience and organisation of different fiction/non-fiction texts.

Spelling, Punctuation and Grammar

- -Identify word classes i.e. determiners, prepositions, adverbs etc.
- -Identify sentence type i.e. command, question, statement.
- -Understand how to use cohesive devices.
- -Understand different verb forms and tenses.
- -Use hyphen and possessive apostrophe.
- -Define and spell adjectives made from verbs e.g. *noticeable (notice), reliable (rely)*.
- -Define and spell further homophones.
- -Understand how to change levels of formality in writing.

Mathematics

Ratio:

- Use ratio language
- Ratio with fractions
- Using the ratio symbol
- Calculating ratio
- Using and calculating scale factors
- Using similar shapes
- Ratio and proportion problems
- Recipes

Algebra:

- 1 step function machines
- 2 step function machines
- Form expressions
- Substitutions
- Use formulae
- Form equations
- Solve 1 and 2 step equations
- Find pairs of values
- Solve problems with two unknowns

Decimals:

- Place value within 1
- Place value integers and decimals
- Round decimals
- Add and subtract decimals
- Multiply by 10, 100 and 1000
- Divide by 10, 100 and 1000
- Multiply decimals by integers
- Divide decimals by integers
- Multiply and divide decimals in context

<u>Music – Dynamics, pitch &</u> texture

- Engage in discussion about the sounds of an orchestral piece.
- Have a selection of varied vocabulary in response to what they hear.
- Change dynamics and pitch, differentiating between the two.
- Take the role of conductor or follow a conductor.
- Change texture within their group improvisation and talk about its effect.
- Create a graphic score to represent sounds.
- Follow the conductor to show changes in pitch, dynamics and texture.

RE - Ahimsa, Grace and Ummah

- Describe what Ahimsa, Grace and Ummah mean to religious people.
- Make connections between beliefs and behaviour in different religions.
- Make connections between beliefs in Ahimsa, Grace and Ummah, teachings and sources of wisdom in the three religions.
- Outline the challenges of being a Hindu, Christian or Muslim in Britain today.
- Consider similarities and differences between beliefs and behaviour in different faiths.

Art – Drawing & Collage

Collage

- Selecting appropriate media and techniques to achieve a specific outcome.
- Showing greater emphasis to detail, e.g. facial expression, folds on clothing, proportion etc.

Physical Education (Swimming)

- Swim at least 25 metres.
- Use three different strokes, swimming on their front and back.
- Control their breathing.
- Swim confidently and fluently on the surface and under water.
- Work well in groups to solve specific problems and challenges, sharing out the work fairly.
- Recognise how swimming affects their body, and pace their efforts to meet different challenges.
- Suggest activities and practices to help improve their own performance.
- Perform safe self-rescue in different water-based situations.

PHSE - Dreams and Goals

- I know my learning strengths and can set challenging but realistic goals for myself.
- I can work out the learning steps I need to take to reach my goal and understand how to motivate myself to work on these.
- I can identify problems in the world that concern me and talk to other people about them.
- I can work with other people to help make the world a better place.
- I can describe some ways in which I can work with other people to help make the world a better place.
- I know what some people in my class like or admire about me and can accept their praise.

Physical Education (Gym)

- Make up longer, more complex sequences, including changes of direction, level and speed.
- Develop their own solutions to a task by choosing and applying a range of compositional principles.
- Combine and perform gymnastic actions, shapes and balances.
- Show clarity, fluency, accuracy and consistency in their movements.
- In small groups, prepare a sequence to be performed to an audience.
- Understand the importance of warming up and cooling down.
- Say, in simple terms, why activity is good for their health, fitness and wellbeing.
- Show an awareness of factors influencing the quality of a performance and suggest aspects that need improving.

Computing - Spreadsheets

- To know what a spreadsheet looks like.
- To navigate and enter data into cells.
- To introduce some basic data formulae in Excel for percentages, averages and max and min numbers.
- To demonstrate how the use of Excel can save time and effort when performing calculations.
- To use a spreadsheet to model a real life situation.
- To demonstrate how Excel can make complex data clear by manipulating the way it is presented.
- To create a variety of graphs in Excel.

Modern Foreign Languages – This is

France!

- Listen and respond to topic vocabulary.
- Answer questions orally using the topic vocabulary.
- Write an answer to a sentence using the topic vocabulary.
- Create sentences independently, using a model sentence.
- Write numbers in words which are multiples of ten.
- Describe position up to 4 compass points.

Science - Electricity

- Associate the brightness of a lamp or the volume of a buzzer with the number and voltage of cells used in the circuit.
- Compare and give reasons for variations in how components function, including the brightness of bulbs, the loudness of buzzers and the on/off position of switches.
- Use recognised symbols when representing a simple circuit in a diagram.