St Margaret's at Cliffe Curriculum Overview for Year 6 Term 2 2020-2021

English

Writing

- Always write legibly and fluently and with increasing speed
- Select the appropriate form of writing after identifying the audience and purpose of the writing
- Draft and write by selecting appropriate grammar and vocabulary and understand how such choices can change and enhance meaning
- In narratives describe setting characters and atmosphere and integrate dialogue to convey character and advance the action
- Proof read for spelling and punctuation errors and to improve writing

Reading

- Summarise main ideas, identifying key details and using quotations for illustration
- Compare and contrast the styles of different writers and provide examples.
- Use skills of skimming, scanning, text marking and knowledge of the genre to identify the main points.
- Clearly identify and retrieve relevant points and key ideas from different points in a text and across a range of texts.
- Retrieve information from non-fiction
- Understand the motives of characters; I can explain their personality, with evidence from the text, to justify this.
- Refer to the text to support my predictions and provide examples.
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Spelling, Punctuation and Grammar

- Understand simple, compound and complex sentences and know how to them in writing as well as how to identify which sentence type has been used in any given sentence.
- Evaluate own and each other's writing in order to check for variation of sentence types to interest the reader; identify rhetorical questions in texts
- Identify parenthesis in texts; discuss the extra information provided; secure understanding of varied punctuation in writing e.g.:; () —
- Edit sentences or short paragraphs which mix tenses erroneously; sort sentence cards in the present perfect / past perfect tenses e.g. He's left the room / She had loved having a pet
- Discuss and collect further nouns made from adjectives, with the suffixes
 ance/ence e.g. innocence (innocent); define and discuss effective vocabulary in
 class text /poetry, including figurative language; use a thesaurus
- Further study words from Statutory y5/6 word list

Mathematics

Calculating:

- Use and calculate with prime, square and cube numbers
- Understand the order of operations
- Improve mental calculations
- Be able to reason from known facts e.g. $10 \times 3 = 30$ so $10 \times 30 = 300$ and $10 \times 300 = 3000$

Fractions:

- Simplify fractions
- Fractions on a number line
- Compare and order fractions by the denominator
- Compare and order fractions by the numerator
- Add and subtract fractions (1)
- Add and subtract fractions (2)
- Adding fractions
- Subtracting fractions
- Mixed addition and subtraction problems
- Multiply fractions by whole number
- Multiply fractions by fraction
- Divide a fraction by a whole number (1)
- Divide a fraction by a whole number (2)
- Four rules with fractions
- Fraction of an amount
- Fraction of an amount finding the whole

Geometry:

- Coordinates in the first quadrant
- Coordinate in four quadrants
- Translations
- Reflections

Consolidation of everything taught in year 6 so far.

Music - Ukulele

- Play and perform in solo and ensemble contexts, using their voices and playing the ukulele with increasing accuracy, fluency, control and expression.
- Improvise and compose music using the inter-related dimensions of music.
- Listen with attention to detail and recall sounds with increasing aural memory.
- Use and understand staff and other musical notations.
- Appreciate and understand a wide range of recorded music drawn from different traditions and musicians.

History – Investigate the main events between 1939-1945 and the experience of people on the Home Front.

- To know when the war began and ended and understand why it started
- To know the countries and key individuals involved
- Recall details about key events and explore their significance
- Describe evacuation and rationing (what they were, how they worked and how they affected people)
- Describe jobs of women during the war and why this was significant to the war effort
- To know what the Holocaust was and who suffered as a result.

Science - Light

- Know how to represent light travelling and explain how things are seen.
- Communicate ideas using scientific vocabulary
- Know that some materials reflect light
- Make predictions about everyday experiences (reflections)
- Repeat measurements and observations
- Provide conclusions consistent with evidence
- Know which materials are best at reflecting light
- Explain why shadows change and represent data on line graph.
- Identify factors which might affect appearance of shadow
- Draw conclusions consistent with evidence and begin to relate these with scientific knowledge and understanding
- Evaluate results in terms of accuracy and reliability
- Select from a range of equipment and plan to use effectively
- Communicate findings using scientific vocabulary/conventions

Computing

Effective use of search engines & coding

- Locate images, use advanced search techniques and explain who to contact if they have search content concerns.
- Explain web page delivery and name different browsers
- Name common web addresses extensions and explain what they represent and evaluate web pages for reliability.
- Evaluate websites for bias and tag for bookmarking.
- Describe and name a URL Learn the basic principles of constructing a computer programme

RE – What matters most to Christians and to Humanists?

- Describe some Christian and Humanist values simply.
- Express their own ideas about moral concepts such as fairness or honesty.
- Suggest reasons why it might be helpful to follow a moral code and reasons why it might be difficult.
- Give examples of similarities and differences between Christian and Humanist values.

Modern Languages – French – Let's Go Shopping

- Listen and respond to topic vocabulary and answer questions
- Take part in role play as a shopper/shopkeeper speaking in French
- Greet and respond
- Use the preposition 'entre'
- Write money amounts in French up to 500 euros in multiples of 50.

<u>Design and Technology – From Garden to</u> <u>Table</u>

- Devise step-by-step plans as a guide to making, producing lists of required tools, equipment and materials.
- Know that food is grown, reared and caught in the UK, Europe and the wider world and that seasons may affect the food available and that food processed into ingredients that can be eaten or used in cooking.
- Prepare and cook a variety of predominantly savoury dishes safely and hygienically including the use of a heat source.
- Know how to use a range of techniques, such as peeling, chopping, slicing, grating, mixing, spreading, kneading and baking.
- Measure food ingredients with increasing accuracy.
- Assemble ingredients to make recipes and apply a range of finishing techniques, with increasing accuracy.

Physical Education –

Netball

- Play competitive games and apply basic principles suitable for attacking and defending
- Develop technique, control and balance
- Compare their performances with previous ones and demonstrate improvement to achieve their personal best
- Learn or secure knowledge of player positions in netball and where each player may go around the court.
- Self-evaluate progress.

Art and Design - Sculpture	<u>PSHE</u>
Sculpture:	Celebrating Difference
Modelling, on a range of scales which communicate their observations	-I understand there are different perceptions about what normal means.
from the real or natural world.	-I understand how being different could affect someone's life.
	-I can explain some of the ways in which one person or a group can have power over another.
	-I know some of the reasons why people use bullying behaviours.

-I can give examples of people with disabilities who lead amazing lives.

-I can explain ways in which difference can be a source of conflict and a cause for celebration.