# St Margaret's at Cliffe Curriculum Overview for Year 4 Term 2 2023 – 2024

## **English**

### **Speaking and Listening**

- listen and respond appropriately to adults and their peers
- ask relevant questions to extend their understanding and knowledge
- use relevant strategies to build their vocabulary
- articulate and justify answers, arguments and opinions
- use spoken language to develop understanding through speculating and ideas

#### Reading

- identify the various features of fiction genres (science fiction, adventure, autobiography, diary, mystery etc.)
- recognise key themes in what I have read
- talk about the author's choice of language and its effect on the reader in a range of texts
- infer meaning, using evidence from the text and wider experiences
- predict what might happen by quoting directly from the text

#### Writing

- explain what the present perfect form of verbs means
- express time, place and cause using conjunctions (when, before, after)
- identify the main clauses in sentences I have written
- understand and identify fronted adverbials
- develop use of specific nouns and powerful verbs
- begin to use a dictionary to check the meaning of new words
- become familiar with using a thesaurus to expand vocabulary
- use a range of nouns or pronouns

## **Mathematics**

#### **Addition and Subtraction**

- add and subtract 1s, 10s, 100s and 1,000s
- add up to two 4-digit numbers without and with exchanging
- subtract up to two 4-digit numbers without and with exchanging
- carry out efficient subtraction
- estimate answers
- use a variety of checking strategies

#### Area

- What is area?
- count squares
- make shapes
- compare areas

### **Multiplication and Division**

- multiples of 3
- multiply and divide by 6
- 6 times table and division facts
- multiply and divide by 9
- 9 times table and division facts
- 3, 6, and 9 times table
- multiply and divide by 7
- 7 times table and division facts
- 11 times table and division facts
- 12 times table and division facts
- multiply by 1 and 0
- divide a number by 1 and itself
- multiply three numbers

### Music

#### Indonesia (instrumental unit)

- recall and describe key features of known musical genres
- understand the key features of gamelan music
- understand the concept of an octave
- explore how cyclic patterns are used in gamelan music
- explore how different timbres can be combined to create an effect in gamelan music

## Geography

#### **Volcanoes**

- locational knowledge: name and locate the world's volcanoes
- place knowledge: understanding geographical similarities and differences
- physical geography: describe and understand key aspects of volcanoes
- human geography: describe and understand key aspects
- of types of settlement and land use
- geographical skills and fieldwork: use maps to locate volcanoes and describe features studied

### **PSHE**

### **Celebrating Differences**

- understand that sometimes we make assumptions based on what people look like
- understand what influences me to make assumptions based on how people look
- know that sometimes bullying is hard to spot and I know what to do if I think it is going on
- recognise why people sometimes join in with bullying and sometimes don't tell
- identify what is special about me and value the ways in which I am unique
- share a time when my first impression of someone changed when I got to know them

## **Physical Education**

#### **Invasion Games: netball**

- pass and shoot with some control in games
- understand about netball zones and passing the ball between the zones
- develop understanding of tactics and team play

### **Invasion Games: hockey**

- know how to hold a hockey stick safely and with control
- passing the ball accurately to a team mate
- understand the importance of finding space and good communication

## Languages (French)

#### On The Move

- tell other people about types of transport
- use the verb 'to go' in a simple sentence
- recognise and pronounce a familiar spelling pattern in different words
- use knowledge of actions and directions to give instructions
- combine familiar language to create a new set of sentences
- understand how to give a sentence subject-verb agreement

## **Science**

#### **All Living Things**

- describe the simple functions of the basic parts of the digestive system in humans
- identify the different types of teeth in humans and their simple functions
- construct and interpret a variety of food chains, identifying producers, predators and prey
- know how to set up a simple test
- record findings using labelled diagrams
- use evidence to support findings

## Computing

## **Effective Searching**

- locate information on the search results page
- use search effectively to find out information
- assess whether and information source is true and reliable

### Coding

- create a simple computer program
- understand selection in computer programming
- understand how to use coordinates and repeat
- understand number variables

## RE

# What does it mean to be a Hindu in Britain today?

- know how Hindus show their faith
- know what is important in a Hindus life
- recognise the importance of Mahatma Gandhi
- describe what it is like to be a Hindu in Britain today

## Art and Design

### Collage

- draw familiar things from different viewpoints
- use line, tone and shade to represent things seen
- embellish, using a variety of techniques, including drawing
- plan work carefully before beginning
- use a combination of visual and tactile ideas
- combine different materials in different ways
- investigate the nature and qualities of different materials and processes systematically

## **Enrichment Activities**

- Forest School
- Parent's Evening
- Children in Need
- Carol Concert
- Pantomime
- Christingle Service (children only)