



Curriculum Newsletter for Year 5/6: Olicana

Autumn 1 2023

Macmillan Coffee Morning, Peat Rigg Residential

Maths



Y5

Number & Place Value:

Place value within 100,000 and 1, 000,000

Read, write, compare and order numbers, know the value of each digit.

Number - Addition and subtraction

Add and subtract whole numbers with more than 4 digits including formal methods and multi-step problems

Statistics - Graphs and tables

Complete, read and interpret information in tables, including timetables

Solve comparison, sum and difference problems using information presented in a line graph

Number - Multiplication and division

Know and use the vocabulary of prime numbers, prime factors and composite (nonprime) numbers, common multiples, squares and cubes. Use the correct notation for squared (2) and cubed (3)

Y6

Number & Place Value:

Comparing and ordering numbers to 10,000,000

Rounding numbers

Negative numbers

Four Operations

Problem solving using methods of addition and subtraction

Multiplying and dividing 4-digit numbers by a 2-digit number

Common factors, Common multiples, Prime numbers, Squares and cubes, Order of operations, Brackets, Mental calculations

Fractions

Simplifying and ordering fractions

Fractions on a number line

Ordering and comparing fractions

Daily Fluency of the four operations

X tables challenge

English



Information leaflet with a focus on advertising Sacred Heart School and the local area.

The Moon is.....

Poetry - Use of expressive and figurative language

Freedom Bird - *Brother and sister Millicent and John are slaves on Simon Plenty's plantation and have suffered one hurt and heartbreak after another. Their parents had told them old tales of how their ancestors had flown away to freedom just as free and easy as a bird. Millicent and John hold these stories in their hearts long after their parents are gone. "Maybe such a time will come for you," their parents said. Then one day a mysterious bird appears in their lives. The bird transforms them and gives them the courage to set their plan into motion and escape to freedom.*

Discuss the themes of a story and make predictions

Writing in role as sibling slaves, Harriet and John as they try to escape the plantation.

Poetry – The Majestic Freedom Bird

Biography of Harriet Tubman

Children of The Benin Kingdom - *Ada has lived close to the great rainforest for her whole life, helping her beloved Papa Eze to heal fellow villagers when they fall sick. But when Papa Eze himself becomes unwell he knows it is time to reveal to Ada her true heritage – a closely kept secret that has so far protected his daughter from her enemies.*

Eyewitness report

Story summary

Whole class reading focus

SPaG taught weekly and as part each daily lesson – our SPaG links to our writing tasks.

Handwriting taught daily and discreetly.

Key reading objectives covered through whole class and guided reading.

Higher order reading skills taught through weekly whole class reading comprehension.

RE: Our topic for this term is:

Called to Serve

We will learn how we are called to serve God, reflect on our own calling to follow Jesus and explore how we can use our gifts in the service of God and other people. We will learn about the Sacrament of Confirmation and how the gifts of the Holy Spirit are given through it.



PE – In PE this term we will be learning about:

Health Related Fitness

Football

Hockey

Please ensure children wear their PE kit to school on their PE day which is **Wednesday and Friday**. As the weather gets colder, the children will need to be equipped in a suitable outdoor PE kit – tracksuits and trainers.

All jewellery must be removed (earrings covered where appropriate) and long hair tied back.

Curriculum- Our topic for this term will be: Maafa

Local History – Where does the name Olicana come from?

History

What does Maafa mean?

African Kingdoms & Empires – What was Africa like in the past?

What was Portugal and Spain's interest in Africa?

What was the Triangular Slave Trade and what was its impact on humans?

What was life like for slaves on a Caribbean plantation?

What difference did the acts of rebellion make?

Geography

Africa today - physical and human features, research one chosen country

Map skills – lines of latitude and longitude, time zones, reading maps of different scales, map symbols and contour lines

Computing – using keyboard skills, internet safety

Art

Colour and colour theory

How are tints, tones and shades made?

Use pencil drawings to show perspective

Explore the work of South African impressionist artist Derric van Rensburg . Plan own landscape work based on work of Derric van Rensburg.

Music

History of Black composers – classical and contemporary

Science

Animals, including Humans - Links to PE

How does the circulatory system work?

What are its main parts and their primary functions?

What is blood, what is it made of?

What information can your heart rate tell you?

PHSE Relationships – Does anyone have the right to take things away from us? Links to history

Homework

Times tables rapid recall

Spelling practice



To help your child at home, you could:

- Practice times tables
- Read together
- Practise spelling words

