

Literacy

Work is heavily differentiated to the level of individual students and so the work covered may vary

Writing basic sentences
Developing sight vocabulary and phonic decoding skills
Extending sentences using simple connectives
Including full stops and capital letters to punctuate writing

FICTION

Writing simple captions to pictures
Writing simple retells of stories
Describing words and the inclusion of simple description

NON FICTION

Labelling pictures
Writing simple captions to pictures
Writing simple recounts of events
Film and book reviews

FOCUS TEXTS

Arthur and the Golden Rope
Christmas Carol

Maths/Numeracy

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Place value - looking at the composition of numbers in terms of tens and ones
Addition and subtraction -
Counting in 2s, 5s and 10s
Multiplication
Fractions
Measures
Shape

Autumn
Term -
2024



Science - Electricity & Light

1st half term - Electricity system

Making simple series circuits
Making switches and incorporating them into circuits
Predicting which bulbs will light from a circuit diagram.
Circuit symbols and drawing circuit diagrams
Current and voltage
Putting more bulbs into a circuit
Measuring current
Effect on current of placing more bulbs in a series circuits

2nd half term - Light

How light travels
Transparent and opaque
Shadows - shadow puppet plays
Reflection and mirrors
Periscopes
Refraction and rainbows
Luminous objects
How we see things
Colour mixing with light

PSHE

1st half term - Friendship

Likes and dislikes
What makes a good friend
Circle of friends
Making someone feel welcome
Feeling worried
Different emotions

2nd half term - Conflict resolution

Identifying different emotions
Triggers for different emotions
Zones of emotional regulation
Triggers and consequences of anger
Staying calm things that help us
Resolving conflict - sorting out the problem

Word processing

1st half term - Word

Changing font size and colour
Copy and pasting images
Using a search engine
Resizing and cropping pictures
Text wrapping

How to save and retrieve work

2nd half term - PowerPoint

Using PowerPoint animations to make short animations with PNG character files
Making characters move
Changing the speed of movement
Having multiple animations
Managing the order of the animations
Making speech bubbles appear
Using web cams to make stop frame animations using objects, Lego figures and cut out pictures

RE/Citizenship

Citizenship 1st half term -

Individual differences
Respect and tolerance

Different faith and beliefs

RE - 2nd half term -

Hinduism
Places of Worship
God and faith
Different places of worship - Hindu temple
Festival of Diwali
Story of Rama and Sita
Hindu gods and the Hindu temple

PE

This term we will learn through adapted ,
Invasion Games such as Handball, Netball,
Basketball, Football, Touch-Rugby. We will
learn the principles of attacking and
defending, as well as developing sending,
receiving, and shooting skills.

Cooking

1st half term - cakes and biscuits

Various recipes using rubbing in
Scones
Crumbles
Biscuits

2nd half term - cakes and biscuits

Various recipes using creaming
Various cup cakes
Lemon drizzle cake
Christmas cake

Geography / History

Geography - Biomes

Know the continents of the world
Know the position of Britain in the world
Know the names and positions of some of the major
mountain ranges and the oceans
Understand that the climate is different in different parts
of the world
Know where different biomes such as the polar regions
rainforest and deserts occur
Know some of the animals associated with various biomes

History - The Vikings

Where the Vikings came from
Invasion and settlement
Long Ships
Viking weapons
Life in a Viking village
Viking longhouses
Bread making, butter making and cheese making
Making pots

QUEST

Shopping

Finding items within the shop
Identifying appropriate people within the
shop for help
Asking a question / for some help
Scanning items at the self-service
checkout
Selecting an appropriate amount of
money to pay with

Trips and key events

Harvest week
Viking day
Cinema visits as part of Into Film
Chocolate making day
Shadow puppet play performances
Diwali - festival of light
Trip to Wisely gardens as part of Biomes
Visit to Crawley museum
Visit to Crawley library

Autumn Term 2024

DT

At the start of term will students will focus
on orientating themselves around the
workshop. We will learn health and safety
skills to support our time at MGC. Our main
project will be learning skills prototype and
model using cardboard Our challenge will be to
design and make a product utilising recycled
cardboard learning basic workshop tools.

Art

Our focus artist will be *Friedensreich
Hundertwasser* this term. Work will
explore some colour theory, using
watercolour, scraffito in acrylic paint,
collage and composition. We will
consider line, shape pattern and colour.
By the end, we will create lanterns in
the style of Hundertwasser to display
in the MGC Illuminations at the Winter
Fair this year.