

Literacy

Genre Focus: Warning Story. Suspense Toolkit

Main learning objectives:

- I can write short sentences, including repetition or onomatopoeia.
- I can use a range of punctuation including ellipsis.
- I can use adverbs and adjectives.
- I can use time connectives.

Context/hooks/reasons to write:

Mystery on Mars

Activities to be on weekly plan

- Grammar Literacy games.
- Role on the wall and other drama activities.
- Story map drawing and acting out.

Numeracy

Focus areas: + and -, Money and Statistics

Main learning objectives:

- I can estimate the answer to a calculation.
- I can write the inverse operations to check answers.
- I can add and subtract amounts of money to give change using both £ and p in practical contexts up to £100
- Interpret and present data using bar charts, tables, pictograms

Activities to be on weekly plan

Science

Main learning objectives:

- I know magnets can attract or repel each other.
- I know magnets can attract some objects but not others.
- I know magnets have two poles.
- I know forces can act differently on different surfaces.
- I know forces are acting everywhere all the time.
- I know a force is an interaction between an object and the physical world.

Activity ideas, to include reference to investigations:

- Meteorite hunting, to find meteorites that have come to earth due to the forces of gravity.
- DT link – create bottle rockets to show the force of propulsion and how it makes rockets move.
- Call with Space X employee to talk about forces in space.
- Friction hill test using toy cars and different surfaced roads. Input data and show in graph (ICT link).
- Magnetism test on different objects around the classroom. Are all metals magnetic?
- Explore the poles on a magnet, stick magnets together and use the repulsion to make things move.

Year 3 MTP Term

Topic – This World of Ours

- Enhancement (trips, end of topic celebration):
- End of topic share and show (parents invited)
- Music Service lessons, specialist Badminton Teacher

Key dates or events

End of topic celebration after February half term.

Family Library visit.

Year 4 Scooter Training – 13th and 14th February.

Pupil voice:

- Pupils to lead the 'share and show' presentation.
- Classes to complete KWL (What they already know, what they want to find out, and what they learnt)

Art & DT

Main learning objectives:

- I can use a range of tools and techniques for sculpting e.g. papier-mache.
- I can reflect on my own and others' artwork.

Activity ideas:

- Create papier-mache versions of the Isle of Man, identifying which areas of the land are more hilly.
- Explore manx artists and colours to create artwork.

Music

Main learning objectives:

- I can play notes on an instrument with care so they sound clear.
- I can perform with control and awareness of what others in the group are singing or playing.

Activity ideas: (

- Playing penny whistles.
- Lessons from the Music Service

RE - Buddhism

Main learning objectives:

- I can explore the background of Buddhism.
- I can explain the practices of Buddhism.

Activity ideas:

- Research together as a class.
- Create a mini fact file.

PSHE (activities in jigsaw file)

Jigsaw unit -

Main learning objectives:

- I can set personal goals
- I can identify a dream that is important to me
- I enjoy facing new learning challenges
- I know I am responsible for my own learning and can use my strengths to achieve my goals.
- I can manage my feelings

ICT

Main learning objectives:

- I can collaborate with peers on digital projects using shared documents and online tools.
- I can use keyboard shortcuts and navigation techniques to help efficiency.
- I can sequence sounds.

Activity ideas:

- Create a piece of music on GarageBand.
- record sound clips and change the sound of them with editing software

PE - Key area (s) – Badminton

Main learning objectives:

- I can follow the rules of a game.
- I can move with co-ordination and control
- I can use forehand and backhand in racquet sports.

Activity ideas:

- PE coach coming in to teach badminton.
- various coordination. Games to improve hand eye coordination.
- games to build teamwork and resilience

Geography/History

Main learning objectives:

- I use the internet to help find out about a location, including aerial photographs (e.g. Google Earth).
- I have looked at how a map is a flat representation of a place on the globe.
- I have used a globe to explore the nature of our world and can point out the north and south poles.

Activity ideas:

- Explorative Google Earth lesson
- Piecing together sections of a map.
- Identify countries on a map and learn facts about them.