

## English

This half term, in English we will be using the texts 'Darkest Dark' by Chris Hadfield and non-fiction/fiction books about Space.

- common adverbs
- statements, facts
- past tense
- suffixes -est and -ful
- spelling common exception words.
- making proofreading corrections
- adjectives and expanded noun phrases
- exploring alliteration, rhymes and similes

Our outcome at the end of the half term will be to write a report about the First Moon Landing and a poem about Space.

## Maths

Complete topic on Money

Length and Height

- Measure in centimetres and metres
- Compare and order lengths and heights
- 4 operations (+, -, x and ÷) with lengths and heights

Mass, Capacity and Temperature

- Compare mass
- Measure in grams and kilograms
- Compare volume and capacity
- Measure in millilitres and litres
- 4 operations with mass, volume and capacity

## Science

Our Science topic over the whole of this half term is 'Animals, and their Habitats.'

- There are a variety of habitats – woodland, urban, coastal, rainforest, arctic, desert, oceans, rivers and mountains.
- There are microhabitats – short grass, flowers, inside rotten, under leaves and in/on soil.
- A food chain shows how each animal gets its food.
- Life processes are all living things do- move breathe, sense, grow, make babies, get rid of waste and get energy from food.
- Things can be living, dead, or have never been alive.



## Humanities

'Why was the first moon landing so exciting?'

- that the Space Race refers to the competition between United States and Russia to prove who was better at space travel.  
- in 1969 most people had black and white TV and a house phone. They did not have mobile phones or computer games like nowadays.

- a moon party in 1969 would have the same games as a moon party today (hide and seek, twister, charades, etc.),

- the First Moon Landing took 3 days to reach in Apollo 11 and that Neil Armstrong was the first human to step on the moon.

- people who are still alive today watched the First Moon Landing on their black and white TV sets.

- The First Moon Landing is important because it shows humans can achieve big dreams.

## Design and Technology

Our topic this half term is: 'Let's Prepare a Sensational Spring Salad!'

- Name at least two vegetables and fruits that grow above the ground and two that grow below the ground.
- evaluate four different salads made for them including: a beetroot salad, a potato salad, a carrot and raisin salad and a coleslaw
- make a tally chart to record everyone's choice of favourite from the four
- from selected ingredients create own design of how to present salad
- follow hygiene and safety rules when cutting and preparing salad
- say what they like about their own Spring Salad and one aspect they could improve

## RE

Topic 1– Thanksgiving (cont.)– Mass, a special time to thank God for everything, especially Jesus.

Vocab: *thank you, thanksgiving, thoughtful, Eucharist, Eucharistic Prayer, liturgy*

Topic 2– Opportunities– Lent, the opportunity to turn towards what is good in preparation for Easter.

Vocab: *opportunities, Ash Wednesday, Lent, prayer, sharing, giving, Cross, crucifix, Easter candle, Easter, New Life, Sabbath*

PE – Space Dance

PSHE- Going for Goals

MUSIC – Inventing a Musical story – music to tell a story and express our feelings

COMPUTING – Finding and Presenting Information