

Topic Title: Stargazers **Term:** Autumn **Class:** Puffins

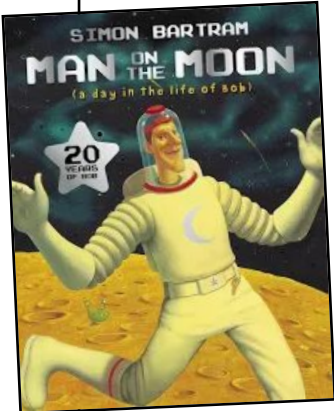


W/C: 01/09/25

Health and Wellbeing
Look at the diet of an astronaut. Try different space food.
Set up an obstacle course as "astronaut training" (e.g. star jumps, crawling under 'meteor' tunnels). Link to discussions on why astronauts need to stay fit and healthy.
Compare how we wash and stay clean on Earth vs. in space.
Simple hygiene role play (brushing teeth, washing hands, etc.)

Expressive Arts
Children to use their knowledge of rockets to create a junk modelled sculpture.
Response to Gustav Holst's 'The Planets' Suite

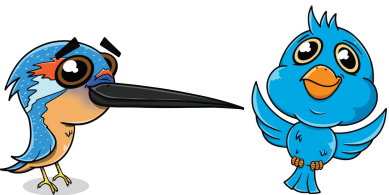
Language and Literacy
Oracy:
Hot seat a character
Reading:
Role on the wall
Character description
Writing:
Cold Write: Letter to teacher
Hot Write: Recount
Diary entry as an astronaut on the moon
Texts:
The Man in the Moon by Simon Bartram



What is life like as an astronaut?
Maths
Place Value
Timeline: Order years in the space race

Science and Technology
Science:
Children to look at different forces and how they act on different objects including a rocket. Use a balloon rocket on string – see how air pushes the balloon forward. (thrust)
Explore and label the different parts of a rocket: thrusters, space capsule,





Topic Title: Stargazers **Term:** Autumn **Class:** Puffins



W/C: 29/09/25

Language and Literacy

Oracy: "Would You Rather...?" Space Edition

- Would you rather go to the Moon or Mars?
- Would you rather live on a space station or in a rocket?
- Would you rather float in zero gravity or see Earth from space?

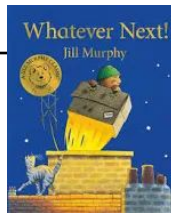
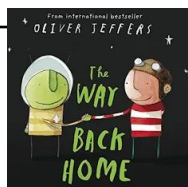
Reading: space poetry pack
blast off poetry pack

Writing:

Cold Write: Poetry
Hot Write: Poetry
Warm Write: Recount

Texts:

Whatever Next! – by Jill Murphy
The Way Back Home – by Oliver Jeffers



Health and Wellbeing

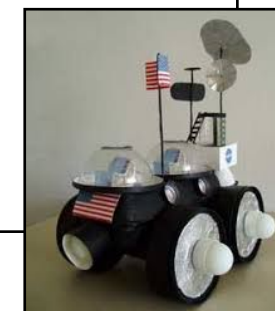
Space-themed mindfulness:

- ☀️ "Breathe like a rocket" (inhale slowly, exhale with a whoosh!)
- 🌌 "Floating in space" guided visualisation

Science and Technology

Friction investigation. Children to investigate

NASA needs your help! Can you design a spacecraft to explore Mars? - Design and build a moon buggy out of lego



How would you travel in space?

Maths

Addition
Data handling

Simple bar chart to show results of friction investigation

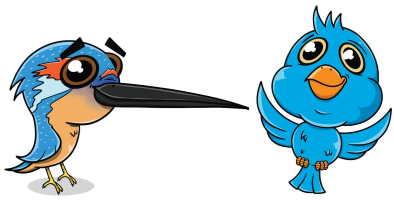
Expressive Arts

Journey through the Solar System – Space Dance - Children create movements to represent

Sing space songs

Chalk pastel planet pictures





Topic Title: Stargazers **Term:** Autumn **Class:** Puffins



W/C: 3/11/25

Language and Literacy

Oracy:

Reading:

Writing:

Cold Write: Narrative
Hot Write: Narrative
Write a story about The Man on the Moon and change the ending.
Warm Write: Poetry

Texts:

The Man in the Moon by Simon Bartram
The dark by Lemony Snicket



Health and Wellbeing

Feelings about the dark – managing fears, worries and emotions.

Science and Technology

Sort light sources into **natural** (e.g. Sun, stars) and **man-made** (e.g. torches, space shuttles) Sort light sources into **natural** (e.g. Sun, stars) and **man-made** (e.g. torches, space shuttles)

Create a simple circuit

Maths

Subtraction
Multiplication

Are you afraid of the dark?

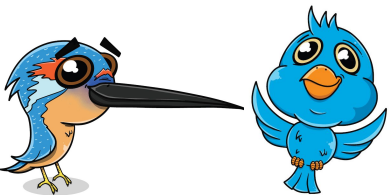
Expressive Arts

Make worry dolls/ worry stars
Make diya lamps for Diwali

Humanities

Festivals of Light around the World – Bonfire Night, Diwali, Hanukkah





Topic Title: Stargazers Term: Autumn Class: Puffins



TY'N Y WERN

W/C: 1/12/25

Language and Literacy

Oracy: Hot seating as astronauts

Reading:

Writing:

Design an Astronaut Job Application

- Fill out an application form: "Why would you be a good astronaut?"

Cold Write: Persuasion

Hot Write: Persuasion

Warm Write: Narrative - Christmas Story

Texts

Mae Among the Stars by Roda Ahmed

Ahmed

Aliens Love Underpants

Health and Wellbeing

Design rockets showing personal strengths or things you've learned - Reflect on: "What makes me a good astronaut?" (e.g. "I keep trying", "I help others")

Talk about safety rules in space and link to school or home eg space helmets = bike helmets. Create a "Safety for Astronauts and Earthlings" poster and link to Heddlu Bach

Science and Technology

Children to create a space themed item to sell at the Christmas Fayre.

Would you want to be an astronaut?

Humanities

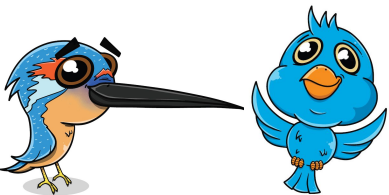
History of space exploration (Neil Armstrong, Mae Jemison, Tim Peake)
Festival of light - Christmas

Maths

Money – paying for items in Space shop

Shape – make rocket pictures using 2D and 3D shapes





Topic Title: Stargazers **Term:** Autumn **Class:** Years 3 & 4



Key Vocabulary

Space
Earth
Planet
Moon
Sun
Stars
Solar system
Astronaut
gravity

RSE

Jigsaw

Being me in my world

Healthy Me

Community Links

-
Heddlu Bach sessions with
Local neighbourhood policing
team

-Host Heddlu Bach afternoon
tea for local OAP's in Bistro

--Intergenerational allotment
project at Trethomas
allotments

-Community Litter Pick with
Countryside Ranger at
Riverside park

-- Parents/ carers to attend
Christmas Crafternoon Tea in
class

- Visit to Parklands Care
Home and Ty yn y Pwll
Home for Christmas carol
singing

MFL

RVE

Cross Cutting Themes

Dates for Diaries