

Topic: Year 2 Flying High Autumn 2022

Questions children want to investigate:

*What was the first transport?
How do aeroplanes fly when they are so heavy?
How do you make aeroplanes?
How many planets are there?
Who jumped from the moon?
How big is the moon?
How do rocket ships start?*

Art /DT:

DT - Space vehicles using axels and wheels/ Hot air balloons/Card Viking Long Boat/ Paper Aeroplanes
Art - Pastel drawings of space. Footprints in clay - representing the moon. Art work - Poppies - Remembrance - Christmas Decorations



Humanities:

History/Geography Focus
Space and Flight
Neil Armstrong
Amelia Lockhart
The Wright Brothers
Hot Air Balloons
Map of the GB and the world
Continents and Oceans

PE and Music:

Net Games - Striking for Accuracy
Invasion Games - Sending and receiving
Music: Music Express - Ourselves, Travel, Toys and Number

RE:

The Bible and Special Books
Christmas Good news and The journey to Bethlehem
PHE: Heartsmart scheme of work for year 2

ICT: Getting to know IT - Basic skills Word Processing

Numeracy Links:

Primary Numeracy Framework linking with Medium Term plans:
Solve problems involving counting, adding, subtracting, doubling or halving in the context of numbers, measures or money, for example to 'pay' and 'give change' Role play
Reasoning and Application
Multiplication 2,5,10- looking at arrays
Partitioning numbers into tens and units
Identify objects that turn about a point (e.g. scissors) or about a line (e.g. a door); recognise and make whole, half and quarter turns Using maps of our study areas. Co-ordinates

Measurement- How far will my space mobile travel?

Writing

Opportunities:

All literacy this term will be directly linked to the topic.
Imaginative Stories- The Train Ride
Non Fiction text about Space and Flight



Science:

Material Monster- classifying material
Properties of materials - Recycling
Changing materials - Materials in the home
Building materials
Animals including humans - food and growth

