



Barn Owls Y2/3 Spring Term 2021

Lift Off!



English

Story Writing/ Newspaper reports - Man on the Moon
Diary Writing - Amelia Earhart
Instructional Writing - Forces
Poetry - The Skies above my Eyes
Fiction including description, writing for effect, dialogue.

Maths

Statistics
Geometry
Fractions
Addition and Subtraction
Multiplication and Division
Place Value

Computing

Stop Motion
Coding
Keeping Safe Online



R.E

How do Jews celebrate Pass-over?

French

Numbers
Months of the Year
About me

Art and DT

Designing, making and launching a rocket
Marbled Planets
Star Constellations

Humanities

Amelia Earhart
The Wright Brothers
Space Exploration
History of Flight
Locational Knowledge
Geographical Map Skills

Science

Forces and Magnets
Light
Investigations
Space

Curriculum Enrichment

Planetarium

Key Historical/ Geographical Skills

Chronology:

- Develop increasingly secure chronological knowledge and understanding of history, local, British and world
- Put events, people, places and artefacts on a timeline

Significance:

- Identify and begin to describe historically significant people and events in situations

Continuity and Change:

- Describe and begin to make links between main events, situations and changes within and across different periods and societies

Key Facts

21st November 1783	The Montgolfier brother successfully flew the first Hot-air balloon in Paris, France.
1849	Sir George Cayley invented the first glider which carried a ten-year-old boy into the air.
17th December 1903	The Wright brothers made the first flight of 12 seconds on their invention 'The Wright Flyer' in Kitty Hawk.
16th April, 1912	Harriet Quimby, the first woman licenced to fly a plan, successfully flew across the English Channel.
1st January 1914	The first scheduled passenger airline service took off from St. Petersburg, Russia.
1926	Robert Goddard began work on inventing the world's first space rocket.
21st May 1937	Amelia Earhart flew across the Pacific Ocean.
12th April 1961	Russian astronaut, Yuri Gagarin became the first person in space.
12th April 1981	The first space shuttle, STS-1, successfully landed on the moon, making Buzz Aldrin and Neil Armstrong the first men on the moon.

Vocabulary I need to know

English	Maths	Humanities
1 st Person, Past tense, Chronological Order, Adverbials, Conjunctions, Emotive, Dialogue, Technical Vocabulary, Impersonal tone, Problem, Resolution	Factor, Acute angle, Axis, Irregular, Obtuse angle, Parallel, Perimeter, Perpendicular, Place Holder, Prism, Product, Regular, Area, Convert, Numerator, Denominator, Isosceles, Plot, Parallelogram,	Amelia Earhart, Orville Wright, Lorin Wright, source chronological order, Evidence Location, Key, Human feature, Physical feature, Coordinates, Equator, Hemispheres, Eight points of a compass,
Art	Computing	Science
Portrait, Landscape, Primary/secondary colour, Abstract, Texture, Observation, Media, Sketch, Real-life, Pattern	Code, Input, Output, Icon Debug, Digital, Algorithm, Public Private, Application (app)	Mercury, Venus, Earth, Jupiter, Saturn, Uranus, Neptune, Pluto, International Space Station, Constellations Aerodynamic, Engineer, Glide, Launch, Motion, Thrust, Static,