

What will we learn?

English - Writing non-fiction books using Talk 4 Writing, poetry and re-telling Mr Gumpy's Motor Car.

Maths - Addition, subtraction, recognise and name 3D shapes, compare and order numbers, recognise coins and notes and compare length and height.

Science - To distinguish the difference between an object and the material it is made from, to name different materials and describe their properties.

History - To learn about significant changes to transport/vehicles used in the past/present and to learn about the significance of the first aeroplane flight.

Geography - To use maps, atlases and globes to explore the world and find the country we live in. To name the four countries of the UK and their capital cities and to use compass directions to describe the position of countries in the UK.

Art - Spiral Creation (Linked to Kandinsky). To use a variety of tools to design patterns of increasing complexity and repetition.

DT - To design and make a car using fixed or free axels. To evaluate ideas throughout, including the end product, against the original criteria.

Computing - To continue to learn about online safety, to know the difference between an e-book and a traditional book and to finish by creating an animated story.

Music - Style of song: Reggae. To learn about pulse, rhythm, pitch and rapping.

PE - Dance Unit. To confidently perform dance patterns.

RE - To learn and retell the Christmas Story, including which gifts were given to Jesus and I can talk about a gift that is special to me.

PSHE - Theme: Celebrating Differences. Key Question: How can I understand similarities and differences between myself and my friends and help those who need it?

Stunning Starter:

A visit from someone at JLR to talk about cars

Fabulous Finale:

The Nativity

Key Texts:

Mr Gumpy's Motor Car, Oh, The Places You'll Go, Mrs Armitage on Wheels, Emma Jane's Aeroplane, Amelia Earhart, Non-fiction books about different types of transport



Damson Wood Nursery & Infant School Project Planner

Year: 1 Term: Autumn 2

Topic: All Aboard!

SPARKS Value: Ready

Links to local resource and expertise:

Jaguar Land Rover

Birmingham Airport

Meet a pilot

Key Vocabulary

Non-fiction, addition, subtraction, count, equal, fact, partition, represent, remain, shape, property, greater than, less than, coin, value, length, longer, shorter, measure, non-standard, material, wood, stone, fabric, plastic, clay, metal, glass, rough, smooth, hard, dull, waterproof, rigid, opaque, transparent, invention, transport, aircraft, Wilbur and Orville Wright, Amelia Earhart, spacecraft, Map, globe, atlas, UK, England, Scotland, Wales, Northern Ireland, Belfast, London, Edinburgh, Cardiff, island, land, sea compass, north, south, east, west, border, gift, special, receive, Bible, Christmas, gold, myrrh, frankincense, Mary, Joseph, shepherds, sheep, king, star, angel, manger, meaningful, similarities, difference, friendship, bullying, feelings, Kandinsky, spiral, swirl, nature, draw, line, shape, blend, vehicle, wheel, axle, cut, join, fixed, free, mechanism, design, make, evaluate, perform, pulse, rhythm, pitch, rap, melody.

How will we be creative?

Create artwork using printing with toy vehicles.

To design a rocket or space station which can be used within the classroom.

Making models of old and new transport.

Designing and writing our own non-fiction book.

Learn about significant people e.g. Amelia Mary Earhart who was the first female aviator to fly solo across the Atlantic Ocean.

Performing The Christmas Story.

