Year One
Autumn 2

Maths:

Addition and Subtraction (within 10)
Shape (2D and 3D shapes)
Place value (within 20)

History - Transport Changes Over Time

- Timeline
- Chronological history
- History of flight
- History of trains
- History of cars

Music – Tempo

- Demonstrate slow and fast beats with bodies, voices and. instruments
- Perform a song
- Sing in time from memory
- Keep a steady pulse
- Move, speak, sing and play demonstrating slow and fast beats

DT – Wheels and Axles

The children will be designing and creating their own moving vehicles

Key vocabulary:

Axle, axle holder, chassis, diagram, dowel, equipment, mechanism, wheel

Science – Everyday Materials

The children will be learning about different materials and their properties.

Key vocabulary:

Absorbent, fabric, glass, group, material, metal, object, plastic, rock, tough, waterproof, wood

PSHE – Families and Relationships

- Understand that families can include a range of people
- Understand who their friends are and what people like to do with their friends
- Describe what people might look like if they are feelings: angry, scared, upset, or worried and identify ways to respond
- Understand the skills needed to work together in a group
- Understand that friendships can have problems and how to overcome them
- Understand how the actions of others can affect people
- Explain what a stereotype is

Key texts:

Fiction
Key texts for writing:
You Can't Take an Elephant on the Bus
A Letter to Santa
Vipers text:
Avocado Baby
Class text:
The Worst Witch
Non-Fiction
Cars, Trucks and Things That Go, Trains, Little People, Big Dreams: Amelia Earhart, Transport: A Visual History, Leap Through Time Transport

Computing: Online Safety and Pictograms

P.E: Dance

R.E – How did the world begin?

- Show respect when talking about big ideas
- Identify what creation means in relation to the natural world
- Recognise that there are different creation stories to explain how the world began (Christian, Jewish and Hindu)
- Know that many Humanists use science to understand how the world began.