

### Key questions:

How has transport changed over time?

When were bicycles first invented?

How do vehicles move?



### Key vocabulary:

old	older	oldest
new	newer	newest
past	present	future
modern	timeline	wheels
axel	map	label
		exhibition

### Science Vocabulary

**Types of materials:** wood, plastic, glass, metal, rock, brick, fabric paper

**Properties of materials:** hard/soft, stretchy/not stretchy, shiny/dull, rough/smooth, bendy/not bendy, transparent/not transparent, waterproof, float, sink. absorbent

**Verbs associated with materials:** crumble, squash, bend, stretch, twist, float, sink

Transport  
How has  
transport  
changed?

### Learning events:

- Designing and making our own vehicles for our own exhibition.
- Transport Exhibition

### Cross-curricular links:

**Maths:** Number (place value within 50), Number: Addition and subtraction (within 50) Measurement – Length and height

**Science:** Properties of materials. Experiment which materials float and sink.

**English:** Mrs Armitage on Wheels and Mrs Armitage and the Big Wave by Quentin Blake.

Naughty Bus by Jan and Jerry Oke

You can't take an elephant on the bus by Patricia Cleveland-Peck

**Geography:** Locating London and Wivelsfield on a map. London landmarks

**History:** History of transport. Timeline of when bicycles were invented.

**Art:** Boat Art

**DT:** Designing, making a vehicle. Wheels and axels.

**PE:** Attack, defend and Shoot

Send and Return