

Core Subjects:

Links to theme

English

- Write instructions for a balloon powered car.
- Write an information leaflet on the history of transport.
- Writing invites for a transport show.
- Write a story about 'Sherman' and his 'different' methods of transport.

Mathematics

Data Handling

- Survey of how people travel to school

Measures

- Land speed records
- Distance travelled by different modes of transport

Time

- Children read and interpret bus/ plane timetables.

Money

- Cheapest/most effective ways of travelling.

Science

- Children investigate the forces involved in transport.
- Children investigate the forces involved in moving vehicles.

Transport.

Personal Development

Spiritual

- Compare laws and rules within different cultural systems.
- Caring for others– The Green Cross Code. Ensuring that children are safe.

Moral

- Why is it important to respect different cultures and their traditions?
- How should we be respectful?
- What are my responsibilities?

Social

- Children will work collaboratively.
- To look at rules and laws within our society, how are they different in other cultures?
- Relationships.

Cultural

- How do we adapt to change in our lives placed on us by new locations?
- What is life like in a new culture?
- How different cultures come together and enrich a community.
- What does identity mean?
- Challenging differences and stereotypes.

Foundation Subjects

History, Geography and Citizenship

History

- To research the impact of key historical figures involved in transport.
- To evaluate primary and secondary sources to find out about James Starley and the invention of bicycles.
- To sequence the development of a products design over time.

Geography

- Map skills– To identify key locations and transport routes, focusing on the local area.
- Investigating the most popular types of transport in a certain locality and comparing them.
- Researching Pilgrimages and why people travelled to certain places.

Citizenship

- Understand the different rules and laws in other societies.

Art and Design and Design Technology

Art:

- Create a road safety poster.
- Design a topic book cover.

Design and Technology

- Design and build different modes of transport powered by a variety of forces.

Music, Languages and Physical Education

Tennis, Athletics, Basketball and Rounders:

Computing

- Using tablets and computers to research into different modes of transport.
- Investigate using key websites e.g. www.tagxedo.com www.taggalaxy.com.
- Coding