

## History

How is transport different today than in the past? - Identifying modern forms of transport - Investigating what modes of transport people used before cars, trains and planes were invented - Grouping recent and early modes of transport

When were trains invented? - Finding out when trains were invented and what early trains were like - Exploring the effect of trains on the population

When were cars invented? - Finding out when cars were invented and what early cars were like - Exploring how cars have changed over time

When were aeroplanes invented? - Finding out when aeroplanes were invented and what early planes were like - Exploring the impact of planes on travel

When did man first travel to the moon? - Finding out about the Apollo II mission to the moon - Thinking about how the public might have felt about the first landing on the moon

## Geography

How do people travel to school? - Thinking about different ways of getting to school - Using tally charts to gather data - Presenting data in pictograms

How can we use N, S, E and W to navigate around a map? - Exploring the points of a compass and how they are used - Using compass directions to navigate around a map of a town

How can we navigate around a map of the world? - Identifying the continents and oceans of the world - Using compass directions to move around a map of the world

## Art/ Design

Exploring boats in art - Looking at paintings of boats by various artists - Creating artwork of boats using a variety of media, including painting, collage and origami

Papier mâché hot air balloons - Exploring hot air balloons, including colours and patterns - Designing, making and evaluating papier mâché hot air balloons

Expressing life journeys - Thinking about how life can be described as a journey - Using transport as the theme for creating artwork to portray individual life journeys

## PSHE

Identify and name some feelings. Begin to manage feelings effectively.

Make choices about own health and well being

Positive behaviour choices- anti bullying/ safety work

Year 1 Autumn Term  
2016

Up, up and  
away!



## PE

Dance: using dance to express various journey, e.g. the first landing on the moon.

Different ways of moving: travelling from one place to another by skipping, jumping, running, hopping, etc.

## Music

Use voices expressively and creatively by singing songs and speaking chants and rhymes

Play tuned and untuned instruments musically

Experiment with, create, select and combine sounds using the inter-related dimensions of music.

## Science

What materials can I spot on a journey around school? - Identifying different types of materials, including wood, metal, plastic, glass and fabric - Identifying objects made from a variety of materials

What materials are holiday objects made from? - Exploring different objects that might be taken on a holiday and what materials each one is made from - Using vocabulary to describe what different materials are like - Sorting objects according to their characteristics

What materials are different vehicles made from? - Exploring materials that are used in different vehicles - Thinking about why materials are used for different purposes

Which materials could make a floating boat? - Exploring materials boats are made from - Planning and carrying out an investigation into materials that float and sink - Designing a floating bath toy boat

## Computing

Understand what algorithms are; how they are implemented as programs on digital devices; and that programs execute by following precise and unambiguous instructions

Create and debug simple program

Use technology purposefully to create, organise, store, manipulate and retrieve digital content

use technology safely and respectfully, keeping personal information private; identify where to go for help and support when they have concerns about content or contact on the internet or other online technologies.

## RE

Why did the Israelites want to leave Egypt? - Introducing Moses and why is it important to Christians, Jews and Muslims - Reading the story of the Israelites in Egypt and the ten plagues - Finding out about the Jewish festival of Passover

How did the Israelites escape from Egypt? - Reading the story of Moses parting the Red Sea - Thinking about what the story tells Christians, Jews and Muslims about God

Pilgrimages: where do people of different religions go on pilgrimages and why?