



Bright Lights, Big City

Geography

Companions

- Rain and Sunrays

Art and design

Planned term

Spring

Memorable experience

Using the virtual reality goggles, we will explore a city from around the world and go on a virtual tour, looking at different landmarks. Dartmouth Steam Train Railway Trip.

Innovate challenge

Marley's trip to London- Marley is a meerkat from Malaysia who the children will be helping plan his trip to London, including what he needs to bring with him and where he should visit. Taxi! - Designing, making and evaluating a London taxi. Rain and Sunrays -Creating weather collagraphs. Seasonal Changes - A series of scientific experiments Investigating the weather.

Class texts

Mr. Men in London, Adam Hargreaves.

Writing

The Naughty Bus, Jan and Jerry Oke - Writing our own narrative based on a vehicle that gets up to mischief. Weather, Steffi Cavell- Clarke - Writing own non-fiction text about the weather. The Train Ride, June Crebbin - After our trip to the steam railway, we will write our own journey story.

Mathematics

Teaching for Mastery using White Rose Maths supported by NCETM PD spines and Power Maths.

Science

Seasonal Changes - Seasonal weather events; Making rain gauges to measure the weather and wind socks to measure wind scale. We will learn about the science of day and night time and the seasons' varying day lengths; learning how to measure temperature using thermometers.

Physical education

Following the Primary PE Passport: Dance, Gymnastics, Object Manipulation & Invasion Games.

Art and design

Rain and Sunrays - Exploring a range of textures, lines and shapes; creating weather motifs and collagraphs and learning how to print using polystyrene tiles.

Computing

Following the Teach Computing curriculum: Programming a Robot & Data and Information.

Design and technology

Taxi - Investigating existing products and working out how toy cars move; Learning about and exploring a range of mechanisms such as wheels, axles and chassis. Designing, making and evaluating our own London taxis.

Geography

Bright Lights, Big City - A detailed exploration of London and its many landmarks; Sorting features into Physical and human characteristics of the UK; Naming the four countries that make up the UK; Understanding how tourism in a big city works and using websites to decide which landmarks would be the best to visit

History

The Great Fire of London - Learning about an important event in London's history and how it changed the layout of the city.

Music

Following the Charanga Musical School primary curriculum programme. All learning is focused around one song - In the Groove.

Personal, social and health education

SCARF: Keeping Safe & Rights and Respect.

Religious education

Who is Jewish and how do they live?



Taxi!

Design and technology