## Project Planning – Reach for the Stars

Class Edison - Summer 1

Super Starter: Question and answer activity with an astronaut. Mr Knighton to dress in character. Children will write a question they would like to find out about space.

To know it is OK to be different — We will be designing our own 'alien' based on the story 'The Smeds and The Smoos'.

To understand that sound gets fainter as the distance from the sound source increases.

Spacecraft making day — The children will design and make their own spacecraft using a range of materials.

To know the events beyond living memory that are significant nationally or globally.

The children will learn about the first moon landing and create a double page spread to present the information.

We will use the green screen to take photographs of ourselves 'on the moon'.

To be able to write a fact file.

The children will use primary and secondary sources to write about a planet within our solar system.

To be able to design, make and evaluate a planet using a range of materials and tools. The children will share their work with the adults using the outdoor field.

To understand the importance of recycling.

The children will use recyclable materials to design and create a piece of art and we will will sort and name everyday materials; including wood, plastic, glass, metal, water and rock.

To understand where food comes from.

The children will explore different foods from across the world. This information will be presented in learning journeys.

We will make vegetable soup using different ingredients.

Science week.

Rocket launch experiment. The children will build a simple rocket to launch on the field. They will write up their experiments in neat.