Where Would We Be Without Water?

Science - The basic needs of animals, including humans, for survival (water, food, air)

Seasonal changes across the year.

How do seeds and bulbs grow into mature plants? How do plants need water, light and a suitable temperature to grow and stay healthy?

Geography – The 4 countries and capital cities of the UK - National emblems and flags. The world's 7 continents and 5 oceans

History - Improvements made since the sinking of the Titanic

Art – Pop Art - use of primary colours, shapes and choice of tools. Word flash in Pop art style

Sculpture - A jug or vase from clay

Computing - Espresso coding and e-safety

PSHE/RSE - What helps us to stay healthy? What jobs do people do?

Science: The water cycle - Evaporation and condensation.

The functions of different parts of flowering plants.

What do plants need to live and grow, and how does this vary from plant to plant?

How is water transported within plants?

Geography –The water cycle - the physical aspects.

Earth's forces - Volcanoes and earthquakes - physical aspects

Art - Pop Art

Van Gogh

Design Technolgy - Cooking with water - boiling and steaming

Designing an earthquake proof building - understanding how key events have helped shape the world

Computing - Espresso Python - coding language and e-safety

PSHE/RSE -What are families like?

How can we manage our feelings?

Science - What are the effects of air resistance, water resistance and friction?

Properties of everyday materials.

Dissolving and recovering substances from a solution. How can mixtures be separated? Are all changes reversible?

Geography – Rivers - physical aspects.

Mountains - physical aspects

Art - Printing and painting

Georgia O'Keefe - still life line drawing

Sculpture - representation of family and safety

Computing - Espresso Python - coding language and e-safety

PSHE/RSE - How can we help in an emergency?