

## Science- Rocks and soils

- To know the name of the three different types of rocks and whether they are natural or man made.
- To know how to handle and examine rocks to identify their properties.
- To know how soil is formed.
- To know that soil has different rates of permeability (Fair test)
- To know how to separate a mixture using the properties of rocks and soils

## Literacy

### Randolf the dinosaur explorer

- To write a story set in an imaginary world
- To respond to stories that raises issues and dilemmas.
- To use fronted adverbials within our sentences.
- To use adventurous adjectives.

## Numeracy

- To know how to multiply and divide using a written method
- To know our 2x, 3x, 4x, 5x, 10x and 11x table
- To know how to solve length and measure problems.

## Art- Helen Hobbs

- To know how to respond to the art of Helen Hobbs
- To know how to recreate the art of Helen Hobbs
- To know the techniques used in watercolour
- To know how to evaluate my work

# Dinosaurs

## PE

- To know the rules of hockey.
- To know how to stay safe on the hockey court.

## PSHE

- To know how to value differences in society.

## Design and technology

- (Design) To know the design elements of a pillow through research.
- (Make) To know how to create a pattern piece stencil.
- (Make) To know how to use cutting tools, sewing tools and measuring tools.
- (Evaluate) To evaluate their ideas and products.