

## Geography -Water

- To know the key aspects of the water cycle.
- To know how drinking water is cleaned.
- To know different types of flooding.
- To know some of the ways flooding affects communities.
- To know some of the causes and effects of water pollution.

## Literacy

### **Character description and explanations text**

#### Lenses-

- (there, their and they're)
- fronted adverbials (prepositions)
- similes
- relative clauses
- sentences starting with subordinating conjunctions
- capital letters for proper nouns
- pronouns

## Maths

- To practise and use multiplication tables (up to 12 x 12.)
- Fractions
- Decimals

A separate knowledge organiser will be sent for each area.

This terms topic is  
**Wonderful Water.**

### Art -David Hockney "The Diver"

- To know who David Hockney is and identify some pieces of his work.
- To know how to express my opinion about art and compare it with other pieces of artwork based on swimming pools.
- To know how to experiment with different effects and textures.
- To know how to use light and dark within painting and show understanding of complementary colours.
- To know how to mix colours, shades and tones with increasing confidence.

## Science -States of Matter

- To know, compare and group materials which are solid, liquid or gas.
- To know some solids that can be changed to liquids by heating (melting).
- To know some liquids that can be changed to solids by cooling.
- To know what part evaporation and condensation play in the water cycle.

### **Computing-** Media - audio recording

### **RE-** Humanism

### **PE-** Tennis, fitness circuits and archery

### **PSHE-** Rights and Responsibility

### **No outsiders-** Remixed