

### 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**

#### Lenses-

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

### Maths

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

A separate knowledge organiser will be sent for each area.

This terms topic is  
**Wonderful Water.**

### 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-Data** - Data logging

#### **Music**-The Firebird by Igor Stravinsky

#### **RE**- The Church Year (Easter)

#### **PE**- Gymnastics and basketball

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

### 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.