

## Maths

- Y1 will focus on
  - Length and height
  - Weight and volume
  - Y2 will focus on
  - Multiplication and division
  - Length and height
  - Mass, capacity and temperature
  - Y3 will focus on
  - Length and perimeter
  - Mass and capacity
  - Fractions
  - 3, 4 & 8 times tables
- Times tables are of vital importance in all aspects of maths work in school. Please encourage your child to access games on the TT Rockstars (Y2+) and 'numbots' website to help their rapid recall of multiplication and division facts related to times tables.
- In addition to the daily maths lesson, all children in Years 1 & 2 access a 15 minute 'Mastering Number' session which focuses on developing 'Number sense' and 'fluency'.

## PE

- Striking and fielding – Rounders
- WLSP – Athletics and Fundamental Movement Skills

## RE

### Christian Rites of Passage

- Understand what happens at a Baptism ceremony.
- Learn about Holy Communion.
- Explore a Christian marriage ceremony.
- Explore the death and funeral ceremony of a Christian person.



### The Iron Man Class 2 Spring 2

## Music

### Musical Symbols Kapow – Under the Sea

- Explore tempo through changes in movement.
- Explore how dynamics can be represented by different symbols.
- Clap simple rhythmic patterns while keeping the pulse.
- Interpret symbols to demonstrate a pitch pattern.

## Science

### Forces and Magnets

- Explore contact and non-contact forces.
- Compare how things move on different surfaces.
- Explore different types of magnets.
- Explore the properties of magnets and everyday objects that are magnetic.
- Understand that magnetic forces can act at a distance.
- Explore the everyday uses of magnets.

## Computing

### Email (including email safety) Connecting Computers

- Think about different methods of communication.
- Learn how digital devices work.
- Learn how digital devices help us.
- Consider how digital devices are connected to each other.
- Recognise that a computer network is made up of a number of devices.
- Open and respond to an email using an address book.
- Learn how to use email safely.
- Add an attachment to an email.
- Project Evolve – Privacy and security

## Geography

### Study of a contrasting UK location – The Coast

- Identify what the seaside is.
- Learn about physical and human features of the seaside.
- Examine animals and plants found at the seaside.
- Explore what life is like in a seaside town.
- Explain what a coastline is and be able to identify features of the coast.
- Eco Adventurers – Recognise the importance of our ocean.

## English

- Y1 & Y2 – Stories with familiar settings, booklets and traditional rhymes.
  - Y3 – Novel as a theme and Non-chronological reports.
  - Y1 – Use joining word and to link words and clauses
  - Y2 – Use subordination for reason using because and if. Use subordination for time. Use the subordinating conjunction that in a sentence.
  - Y3 – Explore and identify main and subordinate clauses in complex sentences. Explore, identify and create complex sentences using a range of conjunctions. Use the comma to separate clauses in complex sentences where the subordinate clause appears first.
- In addition to the daily English lesson, Year 1 and 2 have daily phonics sessions.
- Year 3 follows a focused spelling programme which is based on a two weekly cycle.
- Years 2 & 3 will also have a daily Reading session focusing on vocabulary and comprehension skills.

## DT

### Textiles

- Cross stitch and applique