

### In Science we will learn to:

- Identify the names of some of the bones in the human body and understand that we need bones for support, protection and movement.
- Identify how humans use muscles.
- Identify the five main food groups that humans need in order to have a healthy balanced diet.

### In maths we will learn to:

- Recall multiplication and division facts for multiplication tables up to 12 x 12.
- Recognise and use factor pairs when calculating mentally.
- Multiply by 1 and 0
- Divide a number by 1 and itself.
- Multiply and divide numbers by 10 and 100.

*Please don't forget to use TTR at home!*



### In music we will:

- focus on how music can improve our world with a focus on composing our own music
- sing and listen
- play and improvise

### In computing we will learn to:

- explain how algorithms work
- detect and correct errors in algorithms and programs

## What will we be learning?



Year 4 Elm  
Spring 1



### In Art we will learn to:

- Research, create and refine a print using a variety of materials, objects and techniques including layering
- Talk about the processes used to produce a simple print and select broadly the materials to print in order to get the effect they want.

### Don't forget!

- Swimming kits will be needed on a Thursday.
- Friday 26th January, we will be taking part in a Team Building Festival outside of school.  
*(More details to follow.)*
- *If your child has been invited for TTR club, it will be running Monday – Thursday from 8:30am.*

### In PE we will learn:

- Different swimming techniques and continue to develop our confidence in the water.
- We will recap water safety and how to stay safe around water.

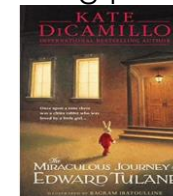
Our swimming day is **Thursday**

### In RE we will learn:

- About different Christian symbols and their different beliefs.
- We will explore what they mean to Christians and how they are used in church.

### In English we will:

- be writing to explain how a machine works.
- look at key features within explanation texts such as; instructions, cause and effect conjunctions, time conjunctions, imperative verbs and using technical language.
- Towards the end of the term, we will be looking at poems by Spike Milligan and taking part in our school poetry competition.



Our class novel is The Miraculous journey of Edward Tulane by Kate Dicamillo.

### In geography we will explore:

- The different regions, counties and cities within the UK.
- We will conduct fieldwork and produce a sketch map of the local area.
- We will be able to identify and name key mountain ranges, hills, rives and coasts in the UK.

### In Digital literacy we will learn:

How to deal with online bullying and manage online relationships. How to report concerns online.

*Please feel free to contact me, if you have any questions.*

