<u>Maths</u>

Objectives to be covered this term

- To be confident in adding and subtracting numbers mentally
- To be able to recall the 3, 4 and 8 times tables
- To be able to recall number facts mentally to support with mental calculations
- To be able to measure, compare, add and subtract lengths, mass and volume
- To be able to identify right angles
- To be able to identify whether angles are greater than or less than a right angle
- To be able to identify horizontal and vertical lies and pairs of perpendicular and parallel lines
- To be able to recognise 3d shapes and their properties
- To be able to interpret data using bar charts, pictograms and tables
- To be able to solve one step and two-step questions using information represented in data

<u>Ways to help at home</u>

- Use TT Rockstars at least 4 times a week for 10 minutes
- Practice telling the time
- Practice addition, subtraction, multiplication and division calculations with large numbers.
- Recall the 2, 5 and 10 times table
- Read and write large numbers together and practice knowing what each digit in the number is

<u>Key Vocabulary</u>

Our topic for the Summer term is 'Ocean voyage'. We will be learning about sea creatures, climate change, forces and Ancient Egypt. We will be following the National Curriculum for year 3 and will completing lots of learning across a broad curriculum. These words would be beneficial. We will also be using them in class. You can help at home by helping your child to read, say and spell these words, as well as know their meaning. Writing out definitions would be very useful.

Forces	longitude	classification	poles	north
Ice-berg	voyage	Qur'an	electromagnetic	South
Climate	Civilisation	5 pillars	repel	Friction
latitude	notations	Prayer beads	attract	Newtons

Summer Update Einstein Class

<u>Spellings</u>

We will send out a separate document with detailed information about spelling in Year 3. Please help us by making sure your child can read and spell these key words from the Year 2 and year 3/4 curriculum.

improve	clothes	thought	climb	increase
Circle	Parents	Opposite	difficult	grammar
fruit	Particular	many	knowledge	Experience

<u>Home learning</u>

Fortnightly homework will be provided for all KS2 pupils on Century. Children should complete the English and Maths nuggets that will be set for them by their teacher each week. These will either be a revision of work covered in class or some prelearning for the following week. In addition to this, the teacher will add an assignment and spellings, reading and times table work to be completed and submitted on Century. Homework will be set on a **Monday** and should be completed by the **Monday** the fortnight after. Please support us to ensure your child makes great progress by encouraging them to complete this work in a timely fashion.

<u>English</u>

Objectives to be covered this term

- To be able to indicate possession by using the possessive apostrophe
- To be able to edit and evaluate work independently
- To be able to use paragraphs within their writing
- To be able to use and correctly punctuate direct speech
- To be able to use a wide range of conjunctions within their writing, including: when, because, if, although
- To be able to read aloud with confidence and expression
- To be able to use subordinating conjunctions with their writing
- To be able to write at length independently
- To be able to write using legible joined handwriting
- To be able to spell homophones and near homophones

<u>Ways to help at home</u>

- Read with them for at least 10 minutes every day and after reading ask them comprehension questions about what they have read.
- Practice writing sentences with correct speech punctuation
- Practice joined handwriting
- Encourage independent writing at home by setting them a story challenge or researching something and writing a piece of non-fiction about it.
- When writing ensure capital letters and full stops are consistently used

