Mathematics: In Maths this half term, the children will be identifying and representing numbers using objects and bar models, cherry models and number-lines. The children will add and subtract one-digit and two-digit numbers to 20 and also solve one-step problems that involve addition and subtraction.

After this, the children will learn to recognise, find and name a half as one of two equal parts of an object, shape or quantity. The children will then recognise, find and name a quarter as one of four equal parts of an object, shape or quantity.

Next, the children will do some learning about capacity and volume, weight and mass using practical resources.

We will then learn to order events using chronological language and we will learn to tell the time to the hour and half past the hour and draw hands on a clock face to show these times.

We will finish the year, by revisiting our learning about 2-D and 3-D shapes and we will describe position, directions, and movements, including half, quarter, and three-quarter turns.

**Reading:** During this half term, Turtle class will continue to have reading lessons everyday. This will include reading with and adult, completing two independent tasks which focus on practising reading skills and an opportunity to read for pleasure in our class library.

## Year 1 Summer 2

## Continents, Oceans and Coastal Towns

Geography: In our geography lessons this half term, we will be using atlases, Google Earth, maps and photographs to learn all about the world's continents and oceans and the United Kingdom's coastal town of Southsea. The children will think about the physical and human features of the coastal town of Southsea and compare these to what they already know to be the human and physical features of Catherington Village. Later this half term, we will be going on our first coach trip of the year to Southsea to explore its physical and human features! We

Phonics: This half term in Phonics, we are learning alternative sounds and spellings from Phase 5. We will continue to practise spelling these new tricky words: busy, beautiful, pretty, hour, move improve parents shoe.

Writing: In writing this half term, Turtle class will be using some fantastic texts and a short film to inspire their writing. We will be starting with a short video clip called 'Something Fishy' to inspire the children to write a short narrative. We will then use a text called. 'At the Beach' by Roland Harvey which is all about being at the beach on holiday. The children will learn about Crabby Spit and all the fun that can be had there. The learning journey will see the children using conjunctions to extend sentences, learning new vocabulary, using varied punctuation including capital letters, full stops, exclamation marks and question marks. The final learning outcome will see the children write a postcard!

After this, the children will be writing some poetry inspired by a poetry book called, 'Seaside Poems' collected by Jill Bennett and illustrated by Nick Sharratt. They will read a variety of different poems and think about what they like/dislike, what makes them entertaining an how they make them feel. The children will pick out the vocabulary that they think is interesting as well as contributing their own ideas. They will complete this learning journey by writing their own poem inspired by what they have read.

PE: This half term on a Tuesday, the children will be doing athletics and then on a Thursday, they will be doing dance.

Music: The theme in music this half term is, 'Toys'. The children will develop their skills and knowledge of dynamics (loud, moderate, quiet and silence), tempo (fast, moderate and slow speeds) and of course there will be lots of singing!

RE: During the last week of this half term, we will be learning about God and the parables in the bible. We will be exploring this through art, music and stories. We will also be reflecting and thinking about why God is an important part in the life of a Christian.

DT: This half term, we will be designing, making and evaluating a desert to celebrate the King's reign. The children will learn how to use British produce to make a healthy desert.

Science: Turtle class will start their Science learning this half term, by looking closely at some seeds and considering what they might grown into. They will then plant these seeds and watch them over the coming weeks to see if they were right! The children will learn to name the different parts of plants and the names of local trees. They will also continue to observe seasonal changes within

Wellbeing: This half term, the children will be continuing to work on their wellbeing through more team building tasks, circle time activities and a wellbeing story session too.

**PSHE:** This half term, the children will be looking forward and learning the importance of having a positive self image and how to recognise a range of emotions.

For *Trickbox* this half term, we will be learning the following trick to help us to develop personal skills:

<u>Light Bulb</u> - It's sometimes hard to find an answer to a problem. Try relaxing and finding something else to do.

We will also recap the trick, <u>Free Flow</u> - Try lots of different things to find what you are good at and <u>Win-Win</u>: How can we make each other feel happy when we want the same thing?

Computing: This half term, the children will be introduced to on-screen programming through ScratchJr. They will explore the way a project looks by investigating sprites and backgrounds. The children will also be introduced to the early stages of program design through the introduction of algorithms.