#### Maths

## Objectives to be covered this term

- To be able to count in multiples of 2s, 5's and 10s.
- To be able to solve simple one step problems involving multiplication and division.
- To be able to recognise odd and even
- To be able to use  $x \div and = signs$ .
- To be able to solve calculations using concrete objects, pictorial representations and arrays.
- To be able to recognise, find and name a half as one of two equal parts of an object, shape and quantity.
- To be able to recognise, find and name a quarter as one of four equal parts of an object, shape and quantity.

## Ways to help at home

- Continue to practise reading numbers up to and past 100.
- Continue to practise writing numbers from 0—20 in numerals and words.
- Use objects to support with adding and subtracting.
- Organise toys or cubes into groups of 2s, 5s and 10s.
- Organise toys or Lego blocks etc into groups of 2s, 5s and 10s. Count the number of groups to make a number sentence. For example, 5x2=10 (Five groups of two makes ten) or 10 items divided by 5 groups makes 2.

## Key Vocabulary

Our topic for the Spring term is 'Bright Lights, Big City' We will launch the topic by investigating what a city is and we will be learning about the Great Fire of London. In addition, the children will learn about modes of transport; past, present and future, and explore the countries and cities (including their characteristics) that make up the United Kingdom. We will be learning key words related to this, so you can help at home by helping your child to read and recognise them.

Transport	Vehicle	Ocean	England	Wind
Mountain	Country	Capital	Scotland	Aerial view
River	Sea	Town	Wales	Мар
Valley	Atlas	City	Northern Ireland	Temperature



# Spring Update Newton Class

#### Spellings and Phonics

We will be learning all of the sounds from phase 5 and revising these on a regular basis. You can access a copy of the phase 5 sound mat via the link below: https://www.johnhellins.co.uk/attachments/download.asp?file=477&type=pdf

Please help your child by reading the sounds and tricky words on their sound mat. You will find this in your child's book bag.

#### Homework

Homework will be provided for all KS1 children on a half termly basis and this will be sent home on a Monday. Your child will have two weeks to complete the homework. This homework will be revision of work covered in class. In addition to this, please read with your child as often as you can and record this in their 'We Love To Read' book., and help them with their phonics and tricky words.

## PE

PE will be taught every week. Please ensure your child's kit is at school every day. Your child will return the kit at the end of every half term for washing.

#### English

# Objectives to be covered this term Writing

- Use phonic knowledge to write words in ways which match their spoken sounds.
- Write some irregular common words.
- Sequence sentences to make to form short narratives.
- Re-read sentences to check they make sense.
- Discuss what has been written by their peers and teacher.
- Spell some words correctly and others phonetically plausibly.

## Reading

- Read and understand simple sentences.
- Read words with contractions, such as it's and I'm.
- Use phonic knowledge to sound out words and read them accurately.
- Read some common irregular words.
- Demonstrate understanding when talking with others about what they have read.

## **Speaking**

- Express themselves effectively, showing awareness of listeners' needs.
- Use past, present and future forms accurately when talking about events that have happened or are to happen in the future.
- Develop own stories and explanations by connecting ideas or events.

## Ways to help at home

- Read with your child for at least 10 minutes every day and after reading, ask them comprehension questions about what they have read.
- Practise letter formation.
- Retell stories.
- Encourage independent writing/reading at home.
- Writing sentences using correct punctuation, including full stops and capital letters.