Real life Heroes <u>Do all heroes wear capes?</u> Year 2 - Autumn Term IA

Dates for your diary:

begins

Break

Tuesday 30<sup>th</sup> August - Term IA

Tuesday 6th September - Year 2

Monday 17th October - Mid Term

Curriculum Evening

# English

In English, we will be writing a narrative and will be focusing on commands and statements. The children will also use their knowledge of superheroes to write a discussion text all about being friends with a superhero. We will be focusing on expanded noun phrases, sentence openers, conjunctions and exclamation marks.

# Mathematics

In Mathematics, we will be focusing on place value and addition and subtraction. The children will learn what each digit represents within a two-digit number. We will use base 10, numicon and pictorial methods to represent numbers in different ways. The children will use a variety of different methods to understand the inverse relationship between addition and subtraction. We will look at part- whole models and bar models to represent four number facts. We will look at adding a 2-digit number and a I-digit number, a 2-digit number and tens and two 2-digit numbers together. We will learn a variety of methods to solve these and will discuss a range of reasoning style questions to develop our skills further.

### <u>Science</u>

In Science, this half term, the children will be learning about everyday materials. They will learn to name a variety of materials and describe their properties. The children will complete several experiments to test the properties of materials and use this information to design a superhero's costume. They will be investigating different aspects of materials such as testing if a material is waterproof, or if a material is strong. We will be working scientifically by classifying and identifying, gathering and recording data and using observations to find answers to questions.

#### Forest School

Treetop Explorers is the theme for this half term's forest school. We will be getting to know our new surroundings, exploring and learning and following new rules and boundaries. We will play lots of games and share stories. We will discuss camoflague and learn how to tie dye clothing.

## Moral, Social and Cultural studies

In Moral, Social and Cultural studies we will be learning and discussing the topic 'My family and I' and 'Living in groups and UAE heritage'. The children will learn to understand positive and negative feelings, to discuss likes and dislikes and to positively talk about themselves and others' achievements. We will also learn that individuals can form different social groups and understand the school community.

#### Topic

During Term IA, we will be looking at the big question 'Do all superheroes wear capes?' We will be looking specifically at real life heroes and how they help us within our community. The children will be focusing on their research skills during this topic and will look specifically at Hazza Al Mansouri and Greta Thunberg focusing on how they have contributed and made significant changes within society. We will have an exciting trip to Kidzania and explore how people in different job roles help our local community.