

# Enfield Heights Academy Learning Web: Year 3 Spring 1

## May the Force be With You

### Force for positive change:

This half term the children will be learning about the importance of being a positive person to work with. They will be using their persuasion skills to help ensure our school community stays a positive place to be!

### Key Dates:

6th January: INSET day  
24th January: Science Museum trip  
13th February: Online safety training – parents and children

### Maths

Children will learn to:

#### Numbers:

- Recognise the value of each digit in a three digit number.
- Recognise the place value of numbers.
- Compare and order numbers to 1000.
- Counting & mental multiplication & division

#### Multiplication and division

- Exploring the link between division and multiplication. worded problems.

#### Fractions

- Recognise, find and write fractions of a discrete set of objects. Unit and non-unit fractions.
- Compare & order unit fractions, and fractions with the same denominators.



### English

**Reading:** In whole class reading, children, exploring a variety of text types designed to capture their interest and develop their comprehension ability.

**Writing:** In writing, Year 3 will be writing a:

Cinquain poem: a five line poem all about friends and friendships.

Character description: a description of Ms Trunchbull from Matilda.  
Using compound and complex sentences, similes, expanded noun phrases

Persuasive letter: Writing to Mrs Powrie to convince her not to employ Ms Trunchbull as the new teacher at school. Using emotive language, rhetorical questions and persuasive phrases.



### Music

This term the children will learn the ukulele. They will learn how to hold it correctly, and strum a rhythm on an open string. They will then go on to learn the C chord, A minor chord, F chord and how to alternate between those three chords. They will also learn how to accompany the main melody of a song.



### Design and Technology: Pneumatic toys

The children will be studying, designing, creating and evaluating pneumatic toys. They will take inspiration from toys already on the market and will create a toy that uses a pneumatic device.



### Physical Education

#### PE –Outdoor – Invasion games

The children will be playing invasion games focusing on passing and creating space. They will mainly play football learning to show consistency and control when kicking and stopping a ball.

#### PE- Indoor – Gymnastics

Children will be using their body to make shapes with control and confidence. They will then use apparatus to consolidate and improve the quality of their body shapes and link phrases of movement.

### Spanish



In Spanish the children will be learning to request items commonly found in the classroom. They will also learn colours in Spanish and be able to use them to describe classroom objects. They will then review the days of the week.

### PSHE: Dreams and Goals

Children will be learning about goal setting and how their personal goals can be achieved through setting their own specific targets. They will also be looking at ways in which their behaviour can affect others.



### RE: Sikhism

Children will study one of the key stories in Sikh history. They will reflect on the messages and begin to understand why some Sikhs would want to join the Khalsa.



### Science: Forces and Magnets

This term children will be learning about different types of forces, including push, pull and friction. They will use their observation skills to observe the impact forces have on objects, how they make objects change shape and can change how they move. They will also learn about magnetic force and explore magnets in more detail. They will sort magnetic and non-magnetic materials using a magnet. They will learn the key features of a magnet.

