

Enfield Heights Academy Learning Web: Year 4 Summer 1

Dem Bones Dem Bones

Force for positive change:

This term, children will be learning about the importance of maintaining healthy relationships and looking after their oral health. By understanding the value of positive connections and good hygiene practices, children will discover how these habits contribute to overall well-being. Role models who prioritise kindness and self-care show that healthy relationships and oral health lead to happiness and confidence. This mindset encourages children to take care of themselves and others, building strong bonds and adopting habits that promote long-term health.

Key Dates:

Hispanic Culture Day- 21.04.2026
EHA Got Talent- 18.05.26
Inset Day- 22.05.26


Maths
Place Value
-counting into negative numbers and fractions, estimating and solving worded number problems

Addition and Subtraction
Children will be adding and subtracting 4-digit numbers using the formal method with regrouping and exchanging

Multiplication and Division
-multiplication and division facts to 12 x 12, multiplying 3 numbers together and multiplying and dividing 3 by 1 digits in the formal methods

Measurement-
-conversion in money in pound and pence, perimeter and area

Geometry-
-Looking at 2D shapes, angles, lines of symmetry, position and direction




English
Fiction – Mystery narratives
Children will engage in This term, children will write mystery stories, solving short mysteries through videos and setting up their own mystery scenes with clues. They'll explore key features of the genre, such as cliffhangers, and mysterious descriptions. In their writing, they will focus on creating intriguing characters, using dialogue to build tension, and structuring their plots with twists.


Non-fiction- Explanation text
Children will explore writing explanation texts by learning to craft formal letters that help parents understand the importance of oral hygiene. They will use a range of causal and time conjunctions, subordination, and formal language to structure their writing effectively.

Spelling
We will be working on adding the suffix 'ous' to root words, revising spellings of words ending in 'sion', '-ssion', and '-cian', and learning to spell Latin-origin words with 'sc' instead of 's'.

Music
Children will continue to refine their guitar skills, playing pieces using open and fingered strings (E, B, G, D, A, C), and developing their knowledge of musical notation. They're also exploring music history, listening to electronic music, and experimenting with sounds using software.




PHSE: Relationships
The children will explore relationships, learning to recognise situations that may cause jealousy and understanding the importance of expressing why someone is special to them. They will discuss changing friendships, how to make new friends, and how to manage falling out with friends.



Geography
In Geography, children will learn about time zones, including understanding that the world is divided into 24 different zones. They will explore how lines of longitude help determine the time in different countries and apply this knowledge to solve practical time-related problems.

Physical Education
PE –Outdoor – Athletics
This term, pupils will improve their spring technique, stride length, pacing, and throwing for distance. They will also explore techniques to jump further using a combination of jumps.

PE- Dodgeball
In Dodgeball, children will learn to jump, duck, and dodge to avoid the ball, improve their throwing accuracy and power, and understand the importance of catching. They will practice these skills in game situations and apply them in mini dodgeball games.

Spanish
 This term, children will recognise European countries and nationalities, with a focus on Spain. They will learn key facts about Spain, explore typical Spanish foods, and discover a range of Spanish festivals.

RE
This term, children will explore what it means to live a "good" life from a Humanist perspective. They will discuss the rules Humanists might follow, what they believe about how the world began, and the actions they may take to lead a good life. Children will also learn how Humanists apply their beliefs in daily life.

Computing
In Computing, children will be learning about programming through creating patterns and shapes. They will use a screen turtle to draw and form letters, explore patterns and repetition, and begin using loops to create more complex designs.

D&T
In D&T, children will explore mechanisms, focusing on levers and linkages. They will ask questions to understand how moving pictures work in pop-up books, identify and create various levers and linkages, and design their own products based on specific criteria. This learning connects to their science studies on the human digestive system.

Science: Dem Bones Dem Bones
In this unit, we will be exploring animals, including humans, and their habitats. They will investigate the functions of different types of teeth (incisors, canines, molars) and how they relate to predators and consumers in food chains. Children will learn how nutrients are obtained from food, study the digestive system, understand the role of bones and muscles, and identify various food chains and their significance.

