

Enfield Heights Academy Learning Web: Year 3 Spring 2

Extreme Earth

Force for positive change:

This half term the children will be focusing on our value of 'Bravery', we will learn about what it means to be brave, different ways of showing bravery.

Key Dates:

20th March – Comic Relief	9th March – British Science Week	12 th March – Science Day
5th March – World Book Day	25th March – Arabic Percussion Workshop	
26th March – Parent consultations	24th March – Class Assembly	

Maths

Addition and Subtraction

Pupils will learn how to add and subtract numbers with up to three digits using formal written methods. They will also practise adding and subtracting amounts of money to calculate change, using both pounds (£) and pence (p) in practical situations.



Time

Pupils will be able to tell and write the time using an analogue clock.

Shape

Pupils will learn how to measure the perimeter of simple 2D shapes.

Measurement

Pupils will measure and compare lengths and mass (m/cm/mm/kg/g) They will also start to add and subtract lengths and mass.

English

This term in English, the children will take part in a variety of imaginative games to spark their creativity and generate unique ideas and stories. They will develop their writing skills by using vivid descriptions, creating dynamic characters, and experimenting with different plot ideas. Through imaginative play, they will reimagine characters and storylines from a fairy tale, making exciting and unexpected changes.



The children will also focus on using expanded noun phrases, past tense, and compound sentences in their writing to add detail and variety. Additionally, they will explore the structure and layout of fact files before creating their own magical animals and writing a fact file about them. They will ensure their writing includes the correct structure, subject-specific vocabulary, and cohesive devices to present their ideas clearly and creatively.

The children will also write articles for the school newspaper using a formal tone, compound and complex sentences, propositions and adverbs.

Music

This term the children will continue to 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.



Geography: Extreme Earth

This term, children will learn about mountains, volcanoes, and earthquakes, including where they occur and how they are formed. They will explore the Earth's layers, tectonic plates, and the movement of continents over time. Pupils will also study the highest mountains in the UK, compare them to famous mountains worldwide, and understand the impact of earthquakes and volcanic eruptions. Through maps and discussions, they will develop a deeper understanding of physical geography and natural disasters.

Physical Education

During indoor PE the children will learn how to play Boccia. They will explore, develop and consolidate how to send a ball, whilst applying a developing understanding of why we need to be accurate when sending the ball. Pupils will work individually and then as part of a team to apply their learning.



Science: Rocks and fossils

This half term, the children will be learning how to classify and group different types of rocks, as well as exploring where different rocks come from. They will also discover what fossils are and why they are so important. Using a classification key, the children will identify various fossils and learn how to recognize that soil is made from both rocks and organic matter. Additionally, they will conduct experiments to test which types of soil are permeable, helping them better understand the world around them.

PSHE: Healthy me

This half term, children will learn how exercise affects their bodies, why the heart and lungs are important, and how food choices impact their health. They will also explore ways to stay safe, who to ask for help, how to call emergency services, and why taking care of their bodies is so important.



Outdoors, they will learn the fundamentals of tennis, including how to hold a racket correctly and strike the ball with a forehand shot. The children will also develop their skills in net games by creating simple games, tracking the ball, and adapting tactics to suit the court size



Art

This half term, the children will explore the work of Yann Arthus-Bertrand and use a range of materials to create their own collages, drawing inspiration from his unique style. They will experiment with different textures and techniques to bring their artistic ideas to life. This project will help them develop their creativity and artistic skills while learning about the importance of visual storytelling.



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.



Computing

This term in Computing, Year 3 children will be learning how to ask yes or no questions to sort information and make groups. They will explore how to create and structure a branching database, learning how questions can lead to different outcomes. The children will also plan their own branching databases and apply these skills by making a dinosaur identifier, helping them classify dinosaurs using clear, logical questions.



