

Summer Term 2023 Year 4

Global theme: Global neighbours

Connected Curriculum Theme: Communication -

Communicate effectively through a range of media about issues to suit subject, audience and purpose

Topic – Dinosaurs leading onto birds.

Our Big Question: What will our footprints be?

Project Outcomes:

Term 5: A persuasive email about what happened to the dinosaurs.

Term 6: A documentary to share our learning about the 6th extinction.



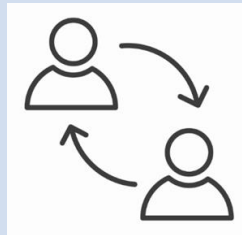
Overview:

During Term 5, we will be learning all about dinosaurs and their habitats by exploring the different periods within the Mesozoic era. We will learn about the work of Mary Anning, her role in the discovery of fossils, and how both rock and fossils are formed. We will finish the term looking at what happened to the dinosaurs.

In Term 6, our learning will look at the causes of earthquakes and volcanoes and how they have influenced the geography of the world. We will investigate why birds are so threatened and the 'Sixth Extinction'. Throughout our topic, we will consider what 'footprint' we will leave behind.

Skills

Communication



Key Vocabulary

Mesozoic era

Triassic period

Jurassic period

Cretaceous period

Carnivore

Sedimentary rock

Omnivore

Igneous rock

Herbivore

Metamorphic rock

Extinction

Migration

Dinosaur

Fault line

Palaeontologist

Tectonic Plates

Subject	Term 5 and 6 Learning
Core Text & Writing	Mufaro's Beautiful Daughters, Stone Girl Bone girl and non-fiction writing
Reading Text & Skills	A range of text: retrieval, inference and development of vocabulary
Mathematics	Decimal. Shape and Space. Statistics
Science	States of Matter. Living things and their habitats
Religious Education	Christianity in Britain and The Kingdom of God
Computing	Term 5: Programming Term 6: Media including power point (linking to project outcome)
Physical Education Wednesday & Thursday	Orienteering. Athletics
Geography	Volcanoes and Earthquakes
History	What happened to the dinosaurs? Investigate the life of Mary Anning and explore the impact of her work.
Art DT	Clay work and sketching Designing a house to withstand an earthquake and Bird Feeders
Jigsaw	Relationships and Changes