



Western House Academy



Project Based Learning Curriculum Map

Year Group: Year 3
Half term: Spring 1



History & Geography

NC – History

To devise historically valid questions about change, cause, similarity and difference, and significance.

To understand knowledge of the past can be constructed from a range of sources.

Local and world history

- Prehistoric animals
- Different species of dinosaur
- Timeline of the dinosaur era
- Life of an archaeologist
- Adaption and Evolution
- Extinction

Topic and Key Questions

Deadly Dinosaurs

When did Dinosaurs exist?

How did Dinosaurs evolve and adapt to their surroundings?

How did Dinosaurs behave and how did this lead to their extinction?

What are the different species of Dinosaur and how did they look after their eggs?

Why were fossils and footprint discoveries important?

English – Talk for Writing

During English we will be focusing on 'Talk for Writing'. Children will be beginning with a story and then reading and learning a variety of non – fiction texts this term to aid their writing. While learning these texts, children will partake in lots of verbal responses to the text, drama and role plays before writing their independent piece and adapting parts. These will include information texts. Handwriting will also be a focus.

Science – Animals, including Humans

NC – Identify animals, including humans, need the right types and amount of nutrition and that they cannot make their own food; they get nutrition from what they eat.

Identify that humans and some animals have skeletons and muscles for support, protection and movement.

- Types of nutrition
- Amounts of nutrition
- Types of skeleton
- Naming bones
- Bone functions
- Muscles

Final Outcomes

Deadly Dinosaur Documentary Friday 9th February 2017

Children will be creating a 'David Attenborough' inspired documentary on Dinosaurs to share with parents!

Maths

- Addition
- Subtraction
- Multiplication
- Division
- Fractions
- Problem Solving

Art & Design

NC - To improve mastery of art and design techniques, including drawing, painting and sculpture with a range of materials. To create sketch books to record their observations and use them to review and revisit ideas.

- To design a dinosaur model with a range of materials
- To create a dinosaur model
- Dinosaur silhouettes using watercolour backgrounds

SMSC

- Discussion about differences between today and the past.
- How we can keep ourselves healthy safe linking to our Science topic.
- Importance of friendship – What makes a good friend?

PSHE, RE and British Values

- R.E – special religious artefacts across the 5 main religions.
- PSHE –Superhero Values: Positivity and Friendship
- British Values – celebrating special artefacts and their use in ceremonies

Communication & Home learning

- Research PBL Topic – Deadly Dinosaurs
- Project Passport Activities
- Weekly English and Maths activities

Computing

Children will continue using scratch to work on their coding skills. They will begin to create simple video games.