

English

This half term the children will research different dinosaurs, create their own dinosaur and write their own narrative based on our class text, The Secret Dinosaur.

Throughout the term, the children will write in a range of genres including newspapers reports, letters, information posters and advertisements. We will also look at character and setting descriptions.

Spellings will be set and tested on a weekly basis.



Handwriting will be practiced each day.

Science

In **Science**, the children will be learning about animals and humans. We will consider where we came from, what we are made of and how we compare to animals. The purpose of skeletons will be explored and we will learn about archaeology as a means of finding out about the past. We will describe and sort a range of food and consider our diets, what nutrients our bodies needs and consider ways of staying fit and healthy.



Computing

This half term the class will use Scratch to program their own short animations. They will create algorithms for their animated scenes and write a program in Scratch to create an animation. The children will need to identify and debug any mistakes in their animation programs.



Maths

Throughout the term we will be developing the following key skills and concepts:

- Number & Place Value
- Addition & Subtraction
- Money
- Multiplication & Division
- Measures
- Shape
- Time
- Fractions



Times tables will be practised and tested weekly.

Topic

1st half term: Dinosaurs and Fossils
2nd half term: The Romans in Britain

The children will be looking at different dinosaurs, their features, diets and habitats along with their extinction.

We will make close links with other animals and humans and link this with our biological make up.

Throughout the second half term, the children will be learning about the Roman empire and its impact on Britain. They will consider the power of the Roman army and the impact of technology, culture and beliefs including early Christianity.



Art and Design & Technology

In **Design & Technology**, we will be designing and making a dinosaur. The children will explore different mediums and fine tune their fine motor skills with tricky cutting, sticking and gluing before experimenting with colours and textures to give their creature its flesh.

