



Week beginning 29th June 2020

**This week's STEM project theme is:**



Choose from this list of tasks and let us know what you find out!

### **Design a Dinosaur**

Would your dinosaur be a carnivore, herbivore or omnivore?  
How would it protect itself from predators? What attacking features would it have (horns, spikes, teeth etc)? What colour would it be and would it be camouflaged?  
Perhaps it has feathers or scales? What would its habitat be?  
*Draw your dinosaur in their habitat and use a ruler to label its features.*

### **Salt Dough Fossils**

If you have an adult to help you at home, have a go at making your own salt dough fossils. Use the recipe and instructions on this link:  
<https://www.kiwico.com/diy/Science-Projects-for-Kids/3/project/Salt-Dough-Dinosaur-Fossils/543> You could also use shells or plants instead of dinosaurs.

### **Local Celebrity**

Research Mary Anning, a fossil collector who was born not far away in Lyme Regis in 1799. Why is she well known? What did she discover? Find out about her famous discovery of the ichthyosaurus. Research this prehistoric creature too!  
*Present your findings in a double page spread in your book.*  
Think about how you will set it out in order to entice a reader to look at your work.

### **Walking with Dinosaurs**

Spend time looking through the dinosaur pages of the Natural History Museum in London's website. There are plenty of facts, quizzes and crafts on there for you to try.  
<https://www.nhm.ac.uk/visit/galleries-and-museum-map/dinosaurs.html>  
<https://www.nhm.ac.uk/discover/how-to-draw-a-dinosaur.html>  
<https://www.nhm.ac.uk/discover/what-dinosaur-are-you.html>  
<https://www.nhm.ac.uk/discover/origami-tyrannosaurus-rex-dinosaur.html>