

**Year 1  
Learning Log**

**Topic  
'Dinosaur Planet'**

The grid below shows activities relating to Year one's topic of 'Dinosaur Planet'.  
**Homework is due back the week beginning 5<sup>th</sup> February.**

**The key skills children will be developing:**

*Research:* Finding out a range of information from the internet and other sources.

*Literacy:* Writing labels, captions and information texts; reading a range of different texts.

*Mathematics:* Exploring maths skills to help with more complex concepts at a later date.

*Science:* Carrying out egg experiments and recording the results.

*Creative:* Developing and exploring a wide range of art and design techniques to represent their experiences.



**Design and Make**

**Creative Writing**

**Research**

- Design and create a model of a dinosaur using junk materials found at home.
- Discover your own dinosaur! What does it look like? What is it called? Design it on paper and make it using junk materials or clay.
- If you have a computer, use a design package to draw your own dinosaur. Print and frame it.
- Create your own fossil or imprint of a fossil using materials found at home.

- Choose a dinosaur and make your own fact page, diagram, poster, leaflet or book. Make a detailed diagram of your favourite dinosaur.
- Make your own information book about dinosaurs. Draw pictures and use images from the internet.
- Use the alphabet – is there a dinosaur for each letter of the alphabet?
- Make a dinosaur top trumps card listing what your dinosaur eats, drinks, weighs etc.

- Why did the dinosaurs become extinct? Research online and create a poster.
- Find out about Mary Anning. Make a scrapbook detailing her life, work and famous finds.
- Find out the answers to these questions:
  - Which was the tallest dinosaur?
  - How heavy was the heaviest dinosaur?
  - How fast could the fastest dinosaur run?

**Fun Maths**

**Wider World**

**Be a Scientist**

- How many different species of dinosaurs were there?
- How long ago did they live?
- When did they become extinct?
- Which was the smallest dinosaur?
- How big was the brain of a T-Rex?
- How many years did a T-Rex live?

- Take a visit to the Natural History Museum in London. What dinosaurs do you see? Take some photos of your visit and create a scrapbook.
- Visit your local library and choose a fiction and non-fiction dinosaur book. Read them with your family and discuss the differences. What have you learnt? Can you create a book report on your favourite one?

- Choose one of these egg-cellent experiments to carry out at home! Record the results in a table, by drawing pictures or by taking photographs.
- Visit the following website for ideas and information: <http://www.science-sparks.com/2013/02/16/10-egg-science-experiments/>