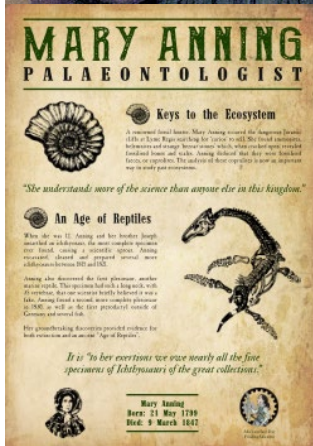


**ARTIST:**

**Mary Anning** –“Fossil hunter” self-made scientist of the 19<sup>th</sup> century, Mary one of 10 children born to a very poor family in England. She was only taught to read and write at Sunday school. Once she learned to read, she read all she could about science! She searched for fossils by the seashore where she lived and sold them to tourists to help provide money for her family. As a 12 year-old girl, she & her 11 year-old brother uncovered a large famous fossil in the cliffs by the sea - a prehistoric predecessor to the dolphin, a reptile called an ichthyosaur! She made detailed drawings of the large skeletons she found to present her scientific discoveries!



Nature makes fossils, footprints, impressions much in the same way we roll imprints/impressions into our clay slabs!

Mary Anning: Fossil Hunter: Science for Kids

Educational Video: [https://www.youtube.com/watch?v=koota\\_lwU\\_4](https://www.youtube.com/watch?v=koota_lwU_4)

**BIG IDEAS:**

**TEXTURE** – how something feels to the touch OR how something looks like it would feel.

**IMPRESSION** – a mark that is left when an object is pressed hard into a surface

**MEDALLION** – a large, usually metal, pendant resembling a medal (like the gold medal given at the Olympics).

**PENDANT** – an adornment that hangs from a piece of jewelry (necklace or earring)

**RECIPE FOR BEAUTY:**

The **ELEMENTS OF ART** are the **ingredients** an artist uses just like a cook would in the kitchen.  
 The **PRINCIPLES OF DESIGN** are how the artist uses the elements and puts them together like in a **recipe!**  
**CIRCLE** the **ELEMENTS OF ART & PRINCIPLES OF DESIGN** you will use in this project:

ELEMENTS OF ART	PRINCIPLES OF DESIGN
Line	Movement
Shape	Balance - symmetry OR asymmetry
Color	Pattern
Form	Repetition -
Space	Emphasis
Texture	Contrast -
Value	Unity
	Rhythm
	+Scale & Proportion -

References: , Miriam-Webster Dictionary, [www.mathisfun.com](http://www.mathisfun.com), <https://www.canva.com/>  
<https://findingada.com/shop/more-passion-for-science-journeys-into-the-unknown/mary-anning-fossil-hunter/>