## FRAYER MODEL SAMPLE FOR POSTER CREATION (this is just an example)

Fossils or specimens show in the book

Ammonites or snake stones
Belemnites or Devil toenails
Pericolic Pholadiformis or angel wings
Ichthyosaurus or fish lizard

A fossil that had a dark substance like ink inside it.

Pterosaur or a flying reptile

Key Facts

The word dinosaur had not been invented when Mary was doing her research.

The Ichthyosaurus was found to be millions of years old

Dinosaur Lady
The Daring Discoveries of Mary
Anning, the First Paleontologist

By Linda Skeers
Illustrated by Marta Alvarez Miguens

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Ichth yosaurus

Found

>

the Clifts

Ammonite

They didn't know that a species could become extinct.

She found bezoars or fossilized POOP! The poop helped scientist know what ancient creatures ate.

Mary wasn't allowed to join the Geological Society because she was a

The wind and weather eroded and crumbled the cliffs showing the fossils and then Mary would chop them out of the cliffs. She found fossils that lived in water in the cliffs. The cliffs were now dry land, so we know that the area used to be an ocean or lake.

Also, the fossilized poop would tell what kind of food the animals ate so we can tell if the animal lived where there were foods that grow in water, on hot land, like a desert, or in a

How did the fossils help us know what the Earth looked like in earlier times?

