



***Fossils Uncovered* Discovery Lab**

Teacher and Student Resources for Post-lab Learning Extensions

Check out these great resources to dig deeper and extend your class' scientific investigations.

Link to our *Fossils Uncovered* lab resources, including...

- Fossil identification activities
- Species information cards

https://drive.google.com/open?id=1dUyB7mAbph9H_EbDmCgW_M_4kBSjy_31

Link to photos of fossils explored during lab:

<https://photos.app.goo.gl/tsH5fn7uNX5qfepx2>

Santa Margarita Formation: 10-14 million years old

- Paleoparadoxia - extinct
- Sea Urchins
- Barnacles
- Sharks - some warm water species
- Sea Cows - extinct
- Sand Dollars
- Marine Worms
- Megalodon - extinct

Purisima Formation: 3-5 million years old

- Walrus-like Sea Lion - extinct
- Sand Dollar
- Scallop
- Great White Shark
- Small Baleen Whale (Cetothere) - extinct
- Carnivorous Marine Snail
- Moon Snail
- Decorator Crab

Link to NGSS Performance Expectation supported by this Seymour Center Discovery Lab:

https://www.nextgenscience.org/sites/default/files/evidence_statement/black_white/3-LS4-1%20Evidence%20Statements%20June%202015%20asterisks.pdf