

Virtual Scavenger Hunt
Children's Natural History Museum
managed by Math Science Nucleus
(<http://cnhm.msncucleus.org> click on Virtual Reality Tour)



Directions: Find all the following objects and check off/fill in blanks/answer questions.
You can find the answer to the questions in the information boxes (click and read)

Walk through Time (Scene 1)

- Radiolarians – one-celled animal
- Foraminifera – one-celled protozoa
- Diatoms – one-celled plants
- Stromatolites – first sign of life
- Thrombolites—looks like a rock

Minerals and Rock Hall (Scene 3)

- Pumice (Igneous)
- Chert (Sedimentary)
- Amethyst (Mineral)
- Gypsum Rose (Mineral)
- Halite (Mineral)
- Basalt Volcanic (Igneous)
- Mudstone (Sedimentary)

1. What are rocks made of? _____

Nature Hall (Scene 4)

- Koala
- Cow Skull
- River Otter
- Brown Pelican
- Cat Skeleton
- Barn Owl

2. How many activities can you explore in the Nature Hall? _____

Ocean Room (Scene 5)

- Sea Stars
- Horseshoe Crab
- Ruffle Clam
- Fossil Coral
- Fossil Sand Dollars
- Brachiopods (living/fossil)

3. How many different corals are there in the case? _____

Dinosaur Room (Scene 6)

- Mosasaur
- Dinosaur Coprolite
- Fossil Shark Teeth
- Dinosaur Egg

4. What era did dinosaurs roam the Earth? _____

Wesley Gordon Fossil Hall (Scene 7)

- Sabertooth Cat Replica
- Mammoth Tooth
- Sloth Coprolite (Fossil Poop)
- Short Faced Bear Skull
- Camel Teeth
- Horse Scapula
- Irvington Pronghorn Antelope Horn
- Mastodon Tibia

Environments Through Time (Scene 8)

- Fossil Fish (Cenozoic)
- T-rex (Tyrannosaurus Rex) Tooth
- Trilobite (Paleozoic)
- Bison Skull

5. What era came after the Mesozoic Era? (Hint: Look at the History of Earth poster)

Fossils tell a story of how the Earth changed through time. They provide a record of in the San Francisco Bay area from deep sea to low lying hills when the Ice Age megafauna roamed. The fossils we have at the Children's Natural History Museum are how we know this story of a changing living and nonliving landscape. For more information: msn@msncucleus.org or (510)790-6284.