## MUSEUM ATRIUM Scavenger Hunt

- 1. Name the missing Great Lake from this list: Lake Huron, Lake Michigan, Lake Erie, Lake Superior, **Lake**
- Trilobites were ancient sea creatures that were related to today's horseshoe crabs. Trilobites were from the time period known as the C \_ M B \_ \_ \_ \_ .
- Calcite is a mineral that can form large pointed crystals that look like sharp teeth! The large calcite crystal on the first floor is called a D \_ \_ - T \_ OTH S \_ A R.
- 4. A giant piece of rock is known as a "monolith." The monolith inside the museum is a nice piece of metamorphic rock called \_ N \_ I S \_ .
- Quartz is a common mineral that comes in many colours! Pink quartz is called rose quartz, and purple quartz is called \_ M \_ \_ H Y \_ T.
- 6. This Ice-Age mammal (as seen on the second-floor iPad exhibit) with its large tusks was not a mammoth it was a M \_ S \_ \_ D \_ N.
- Minerals which glow under ultraviolet light (also known as "UV light" or "black light") are called \_ L \_ \_ RESC \_ N T minerals.
- 8. One of the wooden tree sections on the second floor is from
  V \_ CTO \_ A P \_ K.
- Parasaurolophus was a dinosaur with a crest on its head. The Parasaurolophus skeleton on the second-floor is missing its
   T \_ I \_ and its BACK L \_ \_.
- Ancient trees that have fossilized into rock are often found in Arizona. This kind of plant fossil is known as

P \_ T R \_ \_ I E D \_ \_ O D.

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AGES 6 AND UP
NAME
DATE



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- A hole in volcanic rock can be filled with quartz to produce a banded formation, often cut in half or as slices and known as an \_ G \_ \_ E.
- This black-cast dinosaur on the wall has a name that means "terrible claw". This wicked second toe on, D \_ I N \_ N \_ C H \_ \_ was held off the ground at all times to keep it sharp!
- The Discovery Mine Tunnel is a replica of a real mine tunnel in Cobalt, Ontario. In the early 1900s, Cobalt was one of the largest producers of \_ \_ \_ E \_ .
- 4. When meteorites hit the earth, debris from the impact can be ejected away from the site. Some of this debris can form natural glass called T \_ K \_ \_ \_ \_ .
- 5. My shell is a spiral with separate compartments inside. I float through the ocean and can propel myself like a modern-day squid. I am an \_ M \_ I \_ I \_ \_ .
- Galena is a silvery-grey mineral that is made of lead sulphide. Its natural crystal structure is that of a \_ \_ B \_ .
- 7. Primitive creatures known as \_ T \_ \_ M \_ T \_ L \_ T \_ S came from the Pre-Cambrian, and gave us evidence of the first life on earth. They can still be found today in Shark Bay, Australia.
- B. During the Eocene time period, humid swamps were the home to semi-aquatic hippo-like herbivores, called C \_ \_ P H \_ \_ N.
- 9. The Mistaken Point Fossils come from  $\_$  \_ W  $\_$  \_ \_ D  $\_$  \_ \_ .
- A cannibalistic dinosaur, \_ E L \_ Y \_ S can be found with the consumed bones of its offspring in its stomach cavity.





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