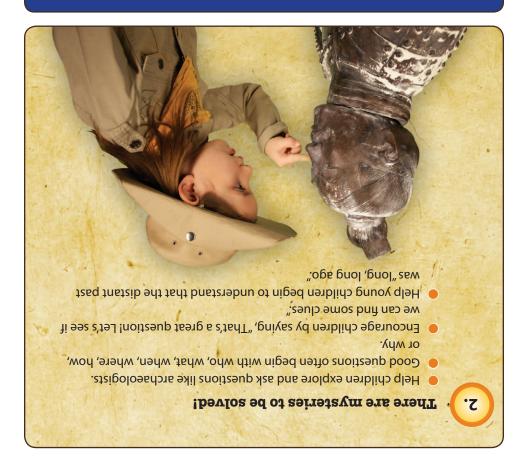
Can you think of other tools archaeologists use?
 Explore the gallery to find more.



3.

Pantastic Fact
Archaeologists are scientific detectives. They examine artifacts (objects), artwork, writing, and other kinds of evidence about our past. Some archaeologists research the recent past. Others search for clues about how people lived hundreds or thousands of years ago.



discover the Treasures of the Earth! Descend deep into the earth with your trusty guide as you prepare to Take the "Treasures Transport" Experience "What do you think you might find?" "What equipment would you need?" under the sea?" "What do you think it would be like to explore Ask your children: Peer down at the pile of cannons under water! The Shipwreck "Seautets fo ymre ne bliud bluow enoemos Ask your children: "Why do you think glimpse of a mighty army. ● See excavations under way and catch a The Terra Cotta Warriors "Səbisni bnñ "What do you think we'll Ask your children: entrance of the tomb. Take a peek into the The Tomb Overlook on Level 1.

Get a bird's-eye view of the excitement at the

A Chinese farmer digging a well first discovered the Terra Cotta Warriors in 1974. Since then, archaeologists have uncovered more than 2,000 clay figures.

There may be thousands more!

Fantastic Fact

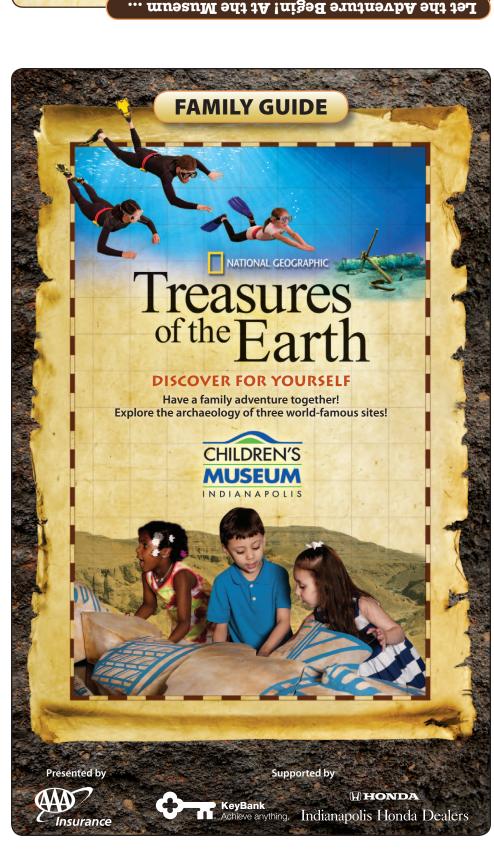
Discover More at Home and Beyond ...



Find a Treasure Trove of Adventures in Books

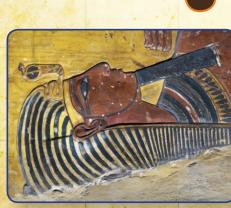
- Archaeologists Dig for Clues (1997) by Kate Duke. School children visit a dig site and explore the meaning and methods of archaeology.
- How the Sphinx Got to the Museum by Jessie Hartland (2010). Colorful illustrations and an easy-to-follow story make this a great read-aloud book.
- The 5,000-Year-Old Puzzle: Solving a Mystery of Ancient Egypt (2002) by Claudia Logan. A boy named Will joins a 1920 archaeological dig. Photos show an actual excavation in Egypt.
- The Incredible Story of China's Buried Warriors (2000) by Dorothy H. Patent.
 Colorful photographs and illustrations feature the Terra Cotta Warriors and ongoing archaeological excavations.
- *Pirates* (2001) by Will Osborne and Mary Pope Osborne. The authors provide an overview of historical pirates, separating fact from fiction and folklore.
- Captain Kidd: Seventeenth-Century Pirate of the Indian Ocean and African Coast (2002) by Aileen Weintraub. This account of how Kidd was accused of piracy includes his trial, execution, and the subsequent search for his "treasure."

Book selections available from the Indianapolis-Marion County Public Library.



Help Solve a Mystery

discover clues! Use this map to explore the exhibit and



Explore a Mysterious Egyptian Tomb

Help your children imagine they are the first archaeologists to examine the evidence inside a tomb built 3,000 years ago.

As you explore, ask your children:

- Whose tomb was this?
- Do you think it belonged to an important person?
- Can you find clues in the artwork?
- What clue can you find in the writing on the wall?

Family Challenge

Excavate the tunnel together to see where it leads. Where does the mysterious tunnel go?

(kar-TOOSH), enclosed a pharaoh's name. that used symbols to stand for words and sounds in their language. An oval shape, called a cartouche



Fantastic Fact: Ancient Egyptians created hieroglyphic writing

Walk Among the Silent Warriors

Help excavate an ancient Chinese site where thousands of terra cotta warriors are buried. As you explore, ask your children:

- Who do you think could have created these warriors?
- Was it a powerful person ... an ordinary person ... a wealthy person? What clues make you think that?
 - Why would someone create an army made of clay?



Family Challenge

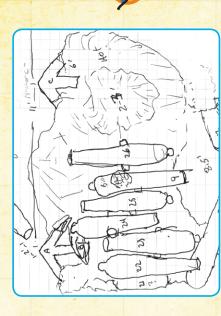
How many different warrior No two soldiers in this army combining a small number are exactly alike. The clay warriors were created by of generic body parts. types can you find?



Discover Secrets Under the Sea

mysterious shipwreck with underwater archaeologists. Help your children imagine they are exploring a As you explore, ask your children:

- Who do you think sailed this ship? What clues can you find?
- Does wood from the ship give us a clue?
 - What clues might the cannons give us?



Charlie Beeker's diagram of cannons at the wreck site.

Family Challenge

Work as a team to investigate the pile of cannons found at the wreck site.

- How do the cannons give us clues to the identity of the mysterious ship?
- Is their shape and length an important clue? What do they tell us?

Treasures of the Earth Archaeology Lab

There's always something new and exciting going on in the lab. Come discover for yourself!

- What's in the big tank? Find out more Visit with the lab assistants and ask: What are you working on today?
 - during a "Cannon Talk."

Fantastic Fact

and do research. Sometimes they work to conserve clues in the lab. They clean, sort, examine artifacts, Archaeologists do more than dig! They take notes and keep detailed records. They also discover new delicate artifacts or reassemble broken objects.

