

ArkeoTopia offers children the possibility to **play the role of an archeologist** through an amusing discovery about how we build Egyptian pyramids with

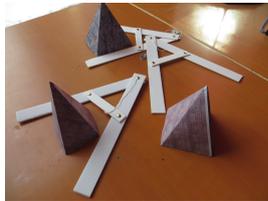
### Treasures of the Pharaohs

#### Mysteries of the Khufu's pyramid solved

Check the upcoming events in the [section "Agenda"](#) or [Order a personal workshop](#) in a location of your choice



The great pyramid of Khufu



How did children build those pyramids and Levels in A?  
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# In the Times of the Pharaohs Discovering archaeology through the pyramids construction

## Presentation of the workshop

Where is Egypt located in time and space? What were the measures used by the ancient Egyptians? How did the archaeologists find the different stages of construction of the Khufu's pyramid (around 2457 BC)? What is a chadouf? How could its principle help to build such a gigantic monument?

These are some of the questions that children will explore through fun and easy games that will spur them to summon their little gray cells to discover the approach an archaeological researcher must adopt.

In order to fully grasp the particular aspects of this technique and learn to trace its pattern, the children will make a pyramid in paper with one of the tools of the ancient Egyptians: the 13-knot

rope. Depending on their age and the time dedicated to this discovery, other activities will emerge from this workshop as the construction and the use of this Egyptian tool: the Level in A.

## The Skills implemented during this Workshop

- **Knowledge**
  - Build or refresh already acquired knowledge on ancient Egyptian civilisation
  - Discover different techniques to build a pyramid
  - Discover an archaeologist's tool: the *chaîne opératoire* or reverse engineering allowing to rebuild the history of an object
  - Understand the relation between archaeology and technology or engineering
- **Know-How (Methods)**
  - Practice being perceptive
  - Rebuild the *chaîne opératoire* of a pyramid
  - Practice technical drawing
  - Present one's own conclusions in front of a group
- **Soft skills (Behaviors)**
  - Follow instructions
  - Being committed
  - Respecting others' hypotheses

For more information on ArkeoTopia, [discover our association](#) and do not hesitate to [contact us](#).