



MUSEUM OF ARTS & SCIENCES  
In Association with the Smithsonian Institution

## Summer Learning Institute Program Course Outline

### Archaeology 101

This camp is the perfect blend of history, creativity, and discovery. They will learn the importance of preserving history and discover the artistry in ancient craftsmanship. From pottery shards to ancient tools, they'll learn how artifacts provide clues about the daily lives and practices of people from centuries ago.

All program classes are organized to address the following aspects:

- STEM/STEAM Education.
- Cultivate an interest in Art, Science, and History.
- Continued knowledge and comprehension regarding Volusia County School Standards.
- Develop interpersonal skills such as teamwork and problem solving.
- Foster curiosity and imagination of the world around us.

**Pre-requisites:** None

**Date:** July 22-26

**Software/Materials/Books/Media:** Handouts and materials provided in class.

*Exhibits/Galleries that correspond with camp:*

- Africa Gallery
- Bouchelle
- Dow Gallery
- Visible Storage
- Root Family Museum
- Pre-history of Florida

### Course Objectives:

*Students will:*

- Learn about the history of scientific discoveries, famous scientific figures, and the scientific method.
- Learn about the basis of archaeology and how it differs from paleontology.
- Learn about various historical periods and their importance to archaeology and human civilization.

## 5 Day Course Outline Example:

*Schedules must consider, lunch time, snack time, free play, and lessons in the gallery. All movies/shows must be approved by MOAS staff prior to viewing.*

- Day One: Lesson on history, the scientific method, and famous historical figures of archaeology. A trip to the Planetarium could happen on this day. Art/craft activities.
- Day Two: Lessons on early neolithic cultures and peoples; if possible, to relate Florida. Making pottery could happen on this day. Art/craft activities.
- Day Three: Lessons on ancient Egypt. Art/craft activities.
- Day Four: Lessons on Greeco-Roman culture and people. Art/craft activities.
- Day Five: Wrap up day, art/craft activities.

## Assessment:

*Student's ability to demonstrate the following:*

1= Below Expected Outcome

3= Meets Expected Outcome

5=Exceeds Expected Outcome

<b>The Student Has:</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
Demonstrated knowledge of archaeology and how it differs from paleontology.					
Demonstrated an understanding of past human civilization and various important time periods/cultures.					
Demonstrated a desire for continued learning.					