

Archaeology

Program Title: Not Like Indiana Jones

Grade Level: 9th - 12th

Teacher: Tina Smith, Museum Educator, Museum of Anthropology at Wake Forest University

Program Objective:

The teacher will discuss the science of archaeology. We will discuss the methods used by archaeologist to finds sites, the technology needed to excavate, and conservation of artifacts. We will also discuss the challenges faced by archaeologists and the ethics of archaeology.

Curriculum Connections:

Computer/Technology Skills

1.01 Practice safe, responsible, and ethical behavior in using technology resources and information.

Discuss how archaeologists use technology.

1.02 Identify issues surrounding complex technology environments.

2.02 Select and use appropriate technology tools to efficiently collect, analyze, and display data.

World History

1.03 Relate archaeology, geography, anthropology, political science, sociology, and economics to the study of history.

Discuss how archaeology relates to history.

1.06 Examine the indicators of civilization, including writing, labor specialization, cities, technology, trade, and political and cultural institutions.

Same as Goal 1.03.

7.02 Examine the causes and effects of scientific revolutions and cite their major costs and benefits.