

Calendar Dating in Ashkelon

Standards Covered

Common Core:

RI.4.1 Refer to details and examples in a text when explaining what the text says explicitly and when drawing inferences from the text.

RI.4.7 Interpret information presented visually, orally, or quantitatively (e.g., in charts, graphs, diagrams, time lines, animations, or interactive elements on Web pages) and explain how the information contributes to an understanding of the text in which it appears.

RI.4.9 Integrate information from two texts on the same topic in order to write or speak about the subject knowledgeably

W.4.7 Conduct short research projects that build knowledge through investigation of different aspects of a topic.

W.4.8 Recall relevant information from experiences or gather relevant information from print and digital sources; take notes and categorize information, and provide a list of sources.

W.4.9 Draw evidence from literary or informational texts to support analysis, reflection, and research.

Guiding Question

Are all calendars dated the same way, or do different cultures base their dates on different things?

Procedure

Video - Watch Laura as she gives some examples of how calendars you are familiar with are dated

Junior Archaeologist Assignment

Interactive Homework

Word Wall

Cultural Resources Management- Archaeologists that look at what artifacts may be buried in a location before major structures are built.

Junior Archaeologist Assignment

Choose one of the following calendars to research:

Hebrew Calendar
Hindu Calendar
Mayan Calendar

Yoruba Calendar
Xhosa Calendar
Chinese Calendar

In your logbook, you will need to tell me who uses this calendar, how it is different from the Gregorian calendar we used, and how the dates on it were made. (For example, the Gregorian calendar was made because it takes 365 $\frac{1}{4}$ days to orbit the sun, and the months were made to correspond to moon cycles. We measure years in BC/AD or BCE/CE) Make sure to include a picture of your calendar or one of the things that it relates to!

Interactive homework

Talk to your parents about which countries people in your family came from. Find out-do people in that country use the same calendar as people in America? If not, how is it the same and how is it different?