Ancient Civilizations

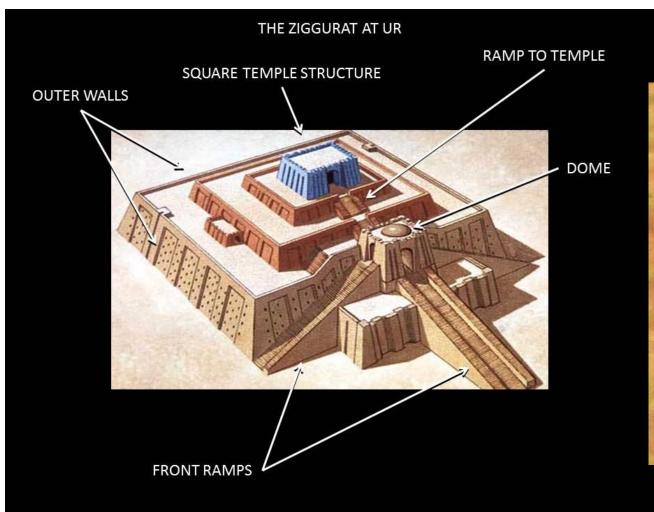


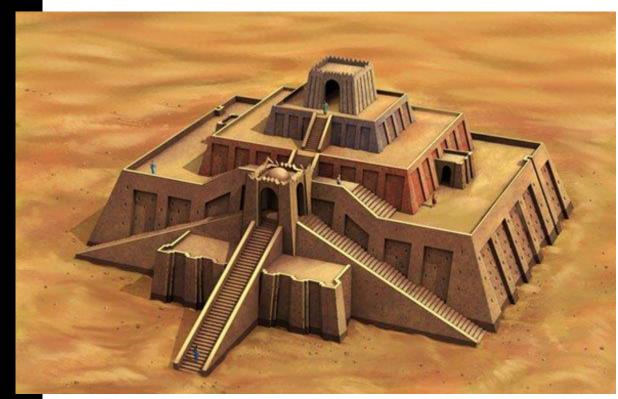
6th Grade E3
Ms. Abraham
STEM
Irving Middle School

Introduction

STEM is all around us and has been since the dawn of civilization. For the second project in ENCORE, we will be focusing on buildings that were created by the cultures preceding us. The buildings were constructed with what we today would consider as being very primitive (they did not have construction equipment or calculators to help them with the building and the math). However, they created structures that to this day, still boggle the minds of archaeologists and engineers. This project will look in the creation of these buildings. We will be setting up the Irving Middle School Museum to showcase the buildings of the ancient cultures. Mrs. Cahill and Mr. Tomschin, curators of the museum, are looking for the best of the best to put on display for the public. They are also looking for a fact sheet that will be placed next to the building that will explain factual information to the public (students of Irving Middle School).

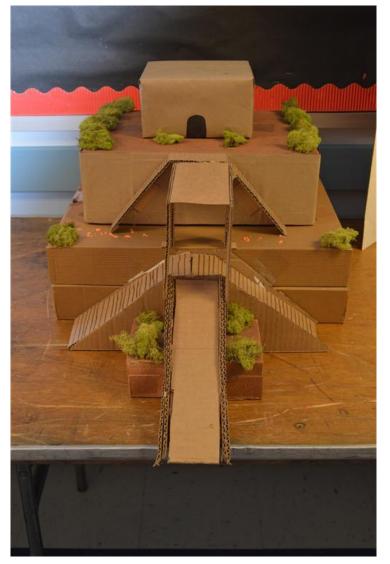
MESOPOTAMIA - ZIGGURAT



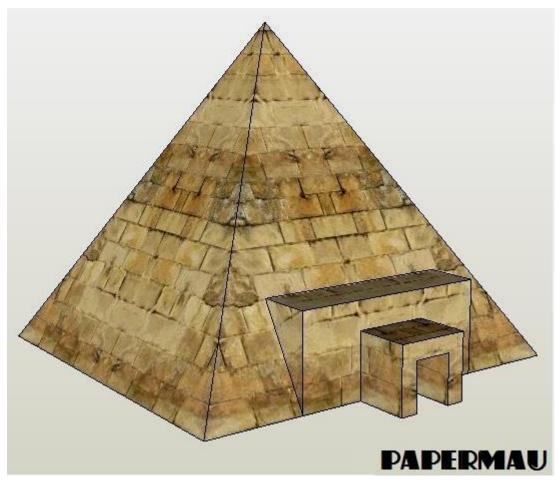


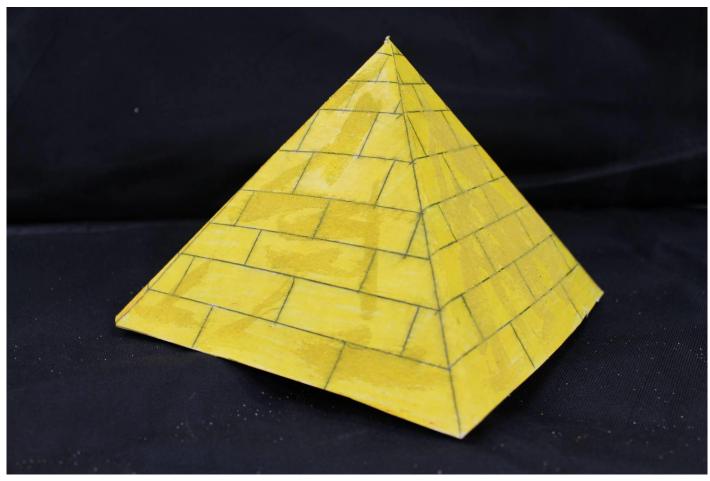






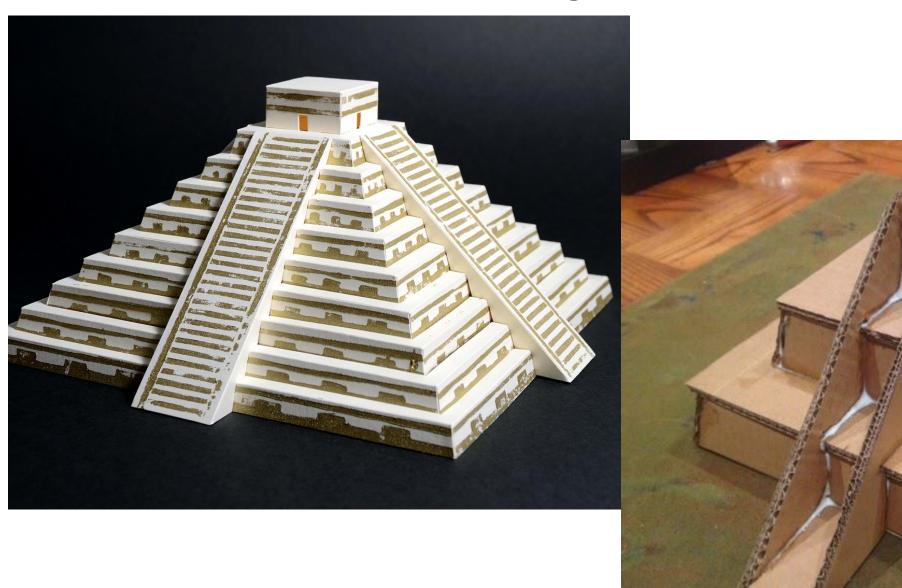
EGYPT - PYRAMIDS







MAYANS - PYRAMIDS









AMERICAN INDIANS - PUEBLOS







AMERICAN INDIANS – TEEPEES







ANCIENT CHINESE - PAGODA



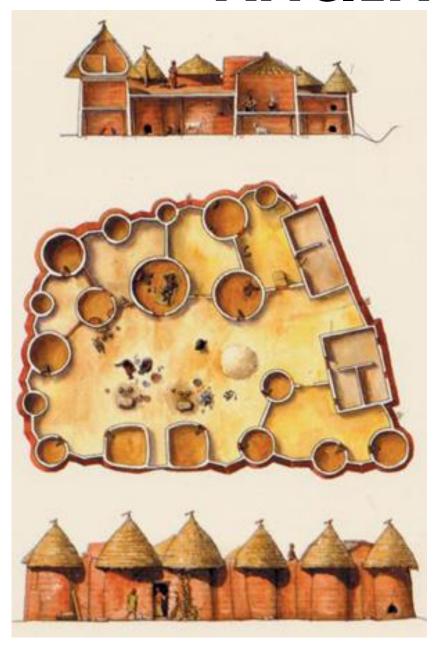








ANCIENT TOGO - TATA SOMBA







YOUR ASSIGNMENT - CHOOSE 3

Your assignment is to pick 3 that you would like to do. Draw a picture of the 3 buildings and have it ready for approval. Since there should be a variety only 3 students will be able to create the same building (that is why I want you to have 3 so that you have options). The sooner you have your three drawings prepared, the sooner you can pick. You can draw them on the same page or you can draw them on individual pages. All buildings must be colored in the correct color scheme (ex. I should not see a purple pyramid as purple pyramids did not exist). Upon coming back to school, we will decide the one that you can build. If you want to build an ancient structure that is not showcased in this PPT, please email me at susan.abraham81@Maywood89.org and we can discuss. All buildings will be made from recycled and reusable products. The materials purchased for this project must be minimal (I would rather it to be a cost of \$0).