



# Team 6K Thunderbirds Integrated Unit #1

## Ancient Civilizations: Learning from Our Past

<i>Duration</i>	08/24/09 to 10/23/09	<i>Report Cards</i>	10/30/09
<i>Holidays</i>	09/07/09, 10/12/09	<i>Project Due Date</i>	10/09/09
<i>Progress Reports</i>	09/18/09, 10/09/09	<i>Field Trip</i>	The Witte Museum

**GUIDING QUESTION:** *What mathematics was involved in building the great pyramids?*

**RESEARCH:** *Students will research the pyramids, the Nile, and read about King Tut and why certain items were included in the pyramids.*

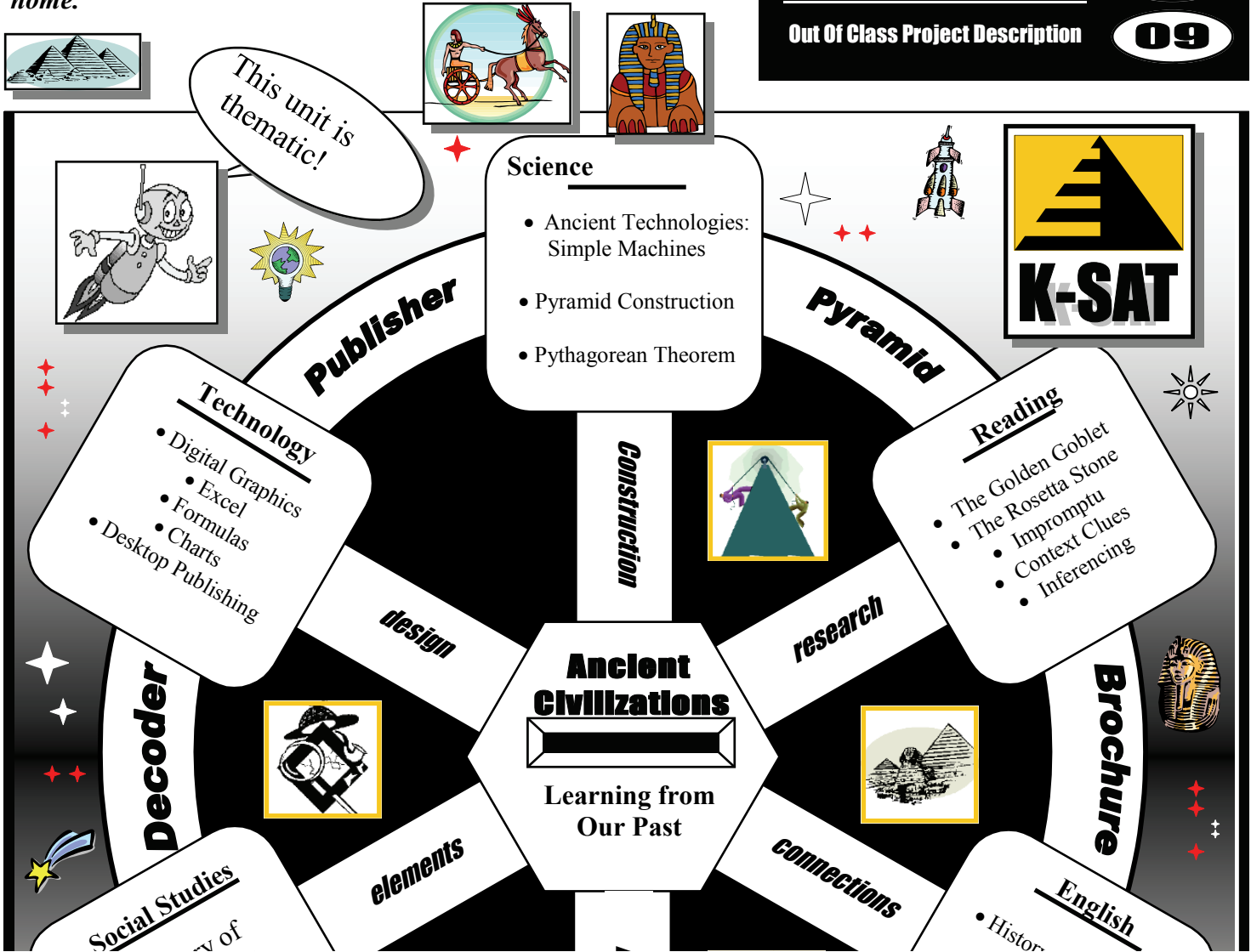
**ANALYZE:** *Analyze the types of pyramids, cultures, and how pyramids were put together.*

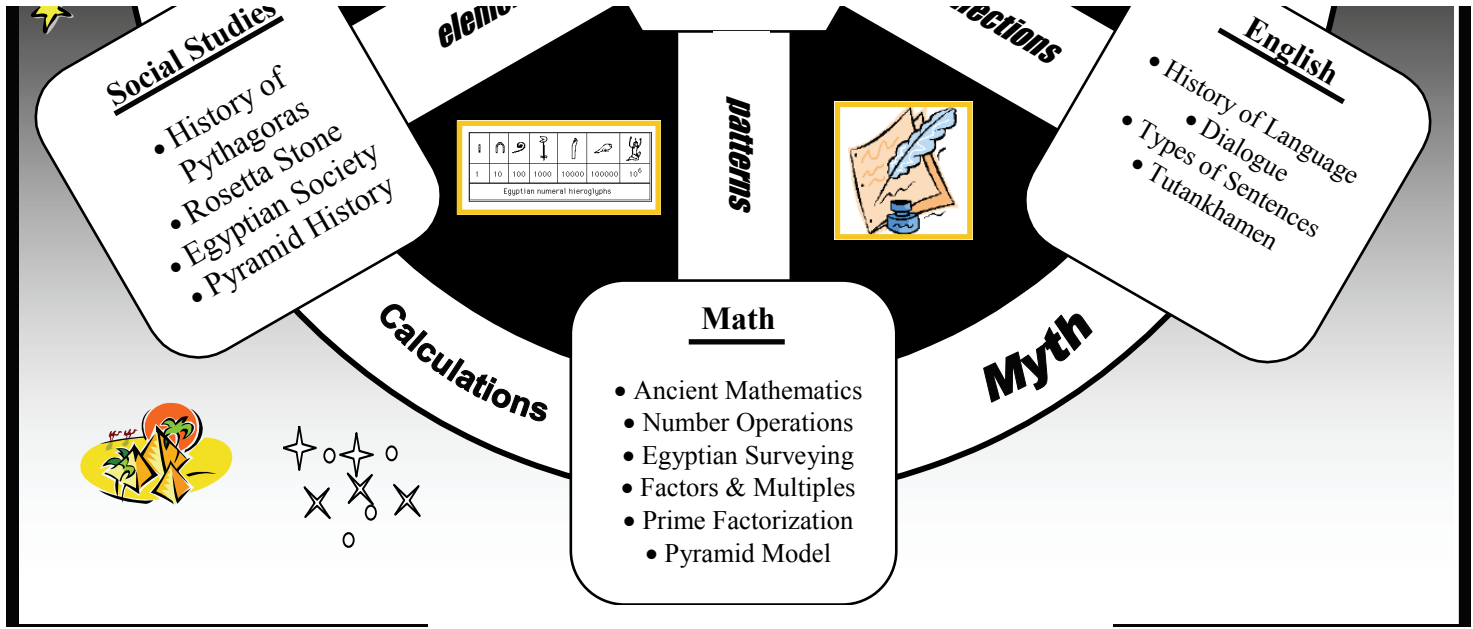
**MODELING THE DESIGN:** *Create a model pyramid in math & science.*

**EXECUTE THE DESIGN:** *Students build their pyramid at home.*

Students will participate in the integrated pyramid project where they will design and build a tomb that even Indiana Jones would find difficult to plunder.

**Out Of Class Project Description**





*Students will visit the Witte Museum .  
 Students will launch bottle rockets on September 25th.*