**Rome**

* First democracy
* Large expansion
* Military-expansion and protection
* Sparta soldiers
* Literacy-Iliad
* Olympics origins
* Architecture-columns
* Religion
* Philosophy
* Greek language basis of other languages

**Mesopotamia**

* Huge buildings
* Temples
* Lots of war
* Fertile soil/ farming
* Math: Seconds, minutes and 360, calendar, week after 7 gods
* Literacy and writing systems-pictures into writing system 3200 BC
* Conquered due to wealth
* War

**Maya:**

* Huge stone urban structures and temples
* Agriculture: corn, farming
* Nature gods-humans made from corn
* Math-zero concept and calendar, based o sun and sky observation
* Writing- Hieroglyphs
* War and battle
* Collapse: war, volcano, drought
* 7million today

**Rome:**

* Huge growth in 100 years
* Roots of western civilization
* 3 periods: Regal, Republican, Imperial
* Bath houses
* Roads
* Colosseum
* Huge cultural evaluation
* Gladiators
* Christianity

**Egypt:**

* Nile river (fishing and farming)
* Upper and lower Egypt
* Three periods: old, middle, new
* Rulers: pharaohs (not always men) connections between people and gods
* Pyramids
* Mummified
* Construction
* Writing and math (measurement masters) time (24 hr day and calendar 365 days)
* Survey land
* Hieroglyphs
* Ink, paper (origins of record keeping)
* Conquered by romans and Persians
* Military might

**China**

* Great wall
* Terracotta army
* Silk road trade route
* Spices India trade (dangerous)
* Forbidden city: world’s largest palace complex

**Machu Picchu**

* Inca people
* Stone building
* Terraces
* Tools and stone cutting
* Withstand earthquakes
* Spanish invasion

**Chimu**

* Art: textiles and metal work, ceramics
* Engineering: massive structures (palaces and temples) 30 foot walls