

Alexander the Great

- son of phillip 2, the king of macedon. Phillip 2 conquered most of greece
- alexander establishes empire from Greece to Eqypt and up to the edge of India
- he adopts greek culutre and spread of Hellenism thoroughout his empire

Culture & City

Hellenistic Culture

-a blend of Greek culture with eqyptian, persian, and indian influences

Alexandria

- an african city
- center for trade and hellenistic culture
- city became international communy with a mix of customs and traditions

Ancient Library of Alexandria

- contained a coollection of 500,000 papyrus scrolls and masterpeices of ancient literature
- was the first true research library in the world
- scholars produced commentaries on ancient worlds of literature

School

Science & technology

-astronomy:aristarchus estimated that the sun was 300 times bigger than the earth and that the sun was center of universe

Math & Physics

-Euclid: opened school for geometry in Alexandria

Philosphy

-Stoicism believed that there was a divine power that controlled the universe; everyone should live in harmony with natural laws

-nobody accepted his theory and thought earth was center was universe

- Archimede s accuratley estimated the value of π

-Epicureanism taught that universe was made of atoms and ruled by Gods who didnt care about humans



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