

UPDATE YOUR TOC & CORRECT THE EXIT TICKET FROM UNIT 2!

10	Islam: What Do You Already Know? (yellow)
11	The Start of Islam & Islamic Empire (pink)
12	Judaism, Christianity & Islam (blue)
13	The Islamic Empire
14	Islamic Achievements & Contributions (yellow)

LET'S FIX AN EXIT TICKET.

- × I think the US is an empire. The United States can be considered an empire for many reasons.
- × It has a strong organize government.
- × The US has a strong, organized government.
- × It has something like a ruler that's a president.
- × The leader of the government is the president, who is elected by voting citizens.
- × The us is big in land like empires.
- × The US is geographically large, like most empires.

LET'S FIX AN EXIT TICKET.

- ✘ Also we have a different cultures and ethnicities.
- ✘ There are many cultures and ethnicities in the US, just as in empires.
- ✘ The us meets many of the characteristics of empires so this is why I kinda think it is an empire.
- ✘ Although many may disagree, it is clear that the United States meets many of the characteristics of an empire.

EXIT TICKET REVIEW

- ❑ Did you...
 - ❑ Fully answer the question?
 - ❑ Pick one side?
 - ❑ Give 3 strong reasons?
 - ❑ Write in full sentences?
 - ❑ Have a full paragraph (min. 3 sentences)?

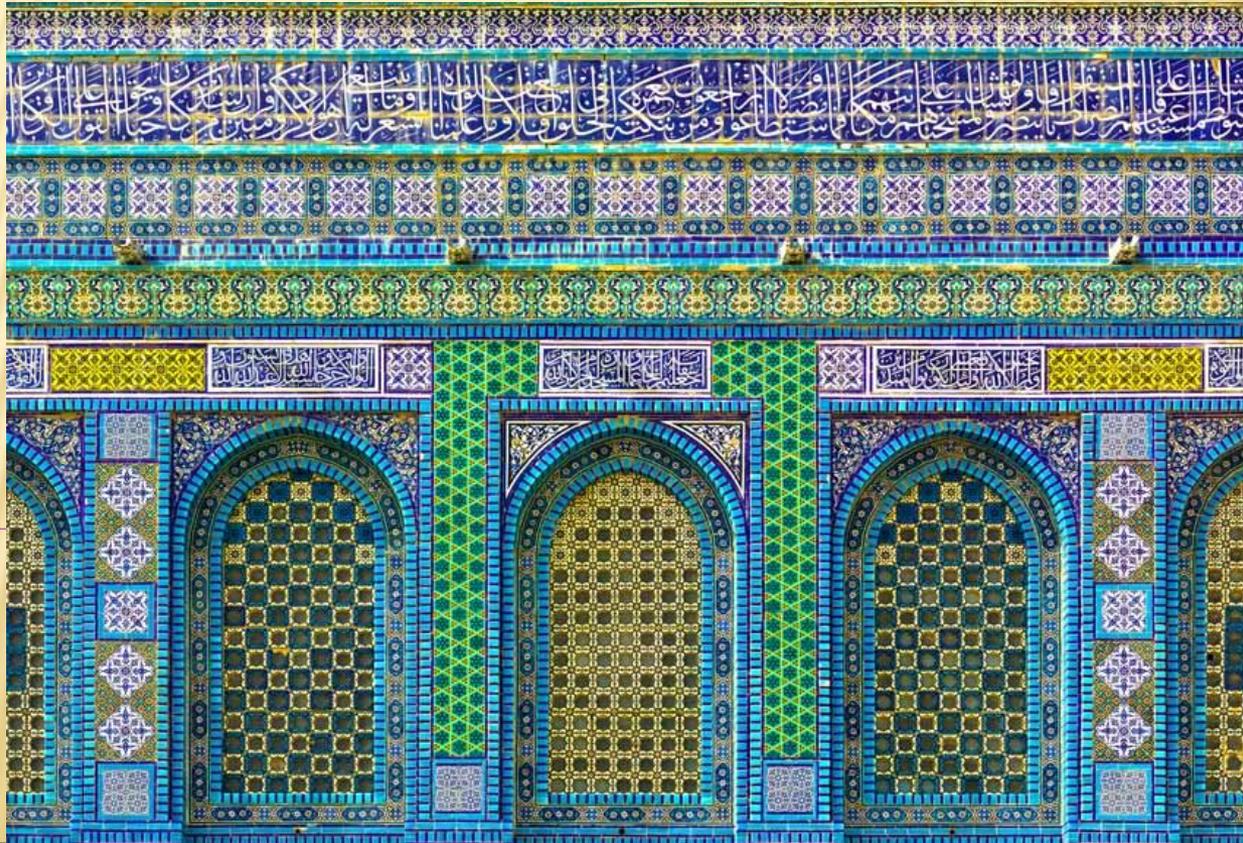
EXIT TICKET REVIEW

- ❑ Problems with many exit tickets
 - ❑ Wrote in the first person with “I” or “we”.
 - ❑ Academic writing in social studies = **NO I OR WE**. It assumed that anything you write is your opinion.
 - ❑ You must pick a side.
 - ❑ Do not begin sentences with “Also”
 - ❑ “Kinda” is not a word

The Islamic Empire

Today's Focus: What did the Islamic Empire contribute & achieve?

Learning Goal 4: Identify what cultural, mathematic, scientific and technological achievements were made between 700-1200 in the Muslim world and analyze how the art and architecture of this period reflects Islamic traditions.

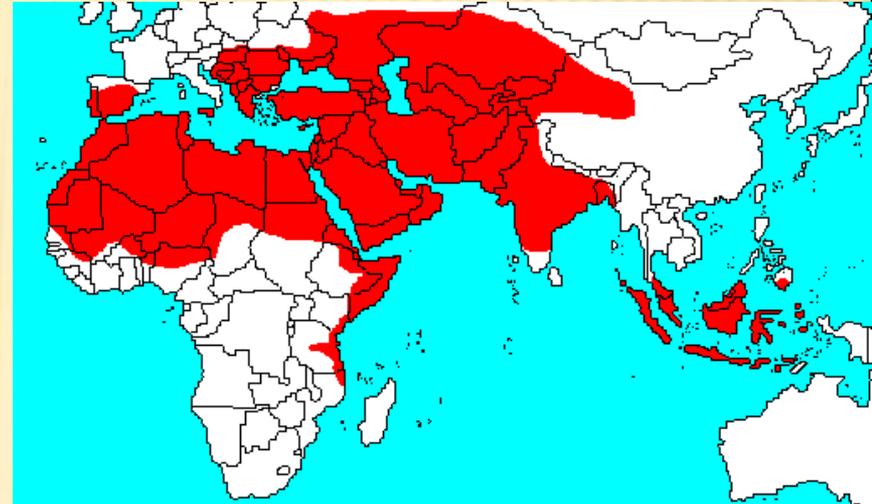


HAJJ VIDEO CLIP

× [What's the hajj?](#)

THE ISLAMIC EMPIRE SPREADS!

- ✘ Neighboring empires = weak = easier to conquer
- ✘ Tolerated other religions
+ Jizya: tax non-Muslims paid
- ✘ Amazing cultural advancement, education, and technology

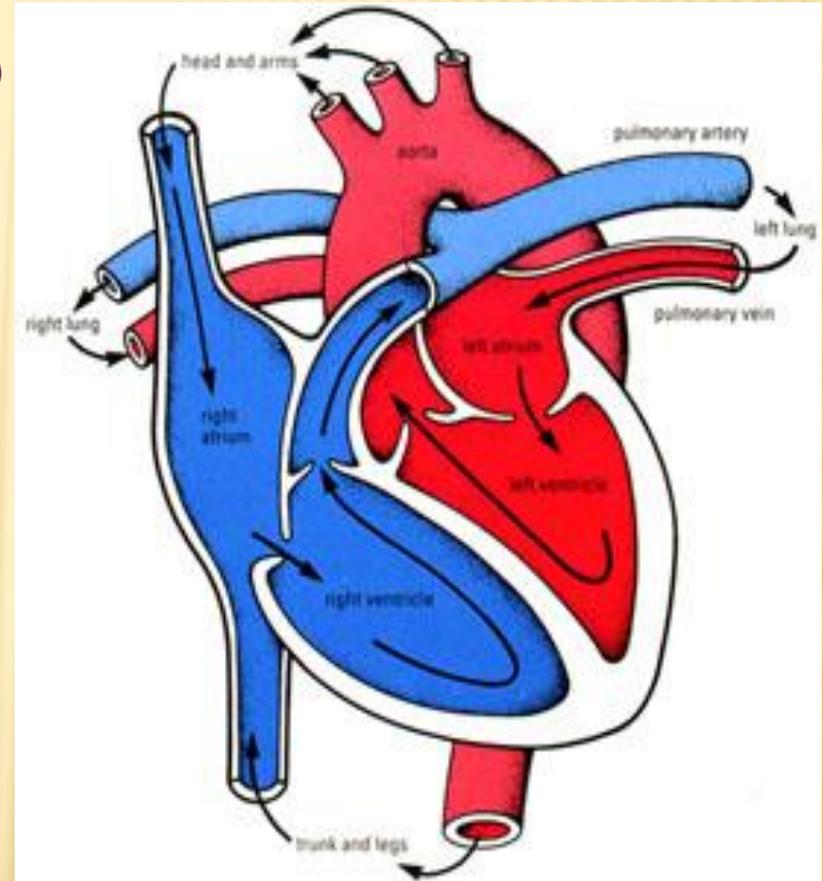


Areas at one time under Muslim rule

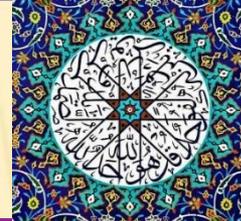


MEDICAL ADVANCES

- ✘ Discovered blood runs to & from the heart
- ✘ Learned to diagnose diseases, including measles & smallpox
- ✘ Built hospitals
- ✘ *Think back to daily life in Western Europe at this time!*



ART & ARCHITECTURE



- ✘ Human images = not fully allowed in Islamic art
“He who creates pictures in this world will be ordered to breathe life into them on the Day of Judgment, but he will be unable to do so.” *Hadith*, Sahih Muslim (818-875)
- ✘ As a result, Islamic art often is geometric and mathematical
- ✘ Calligraphy used both for writing & as art



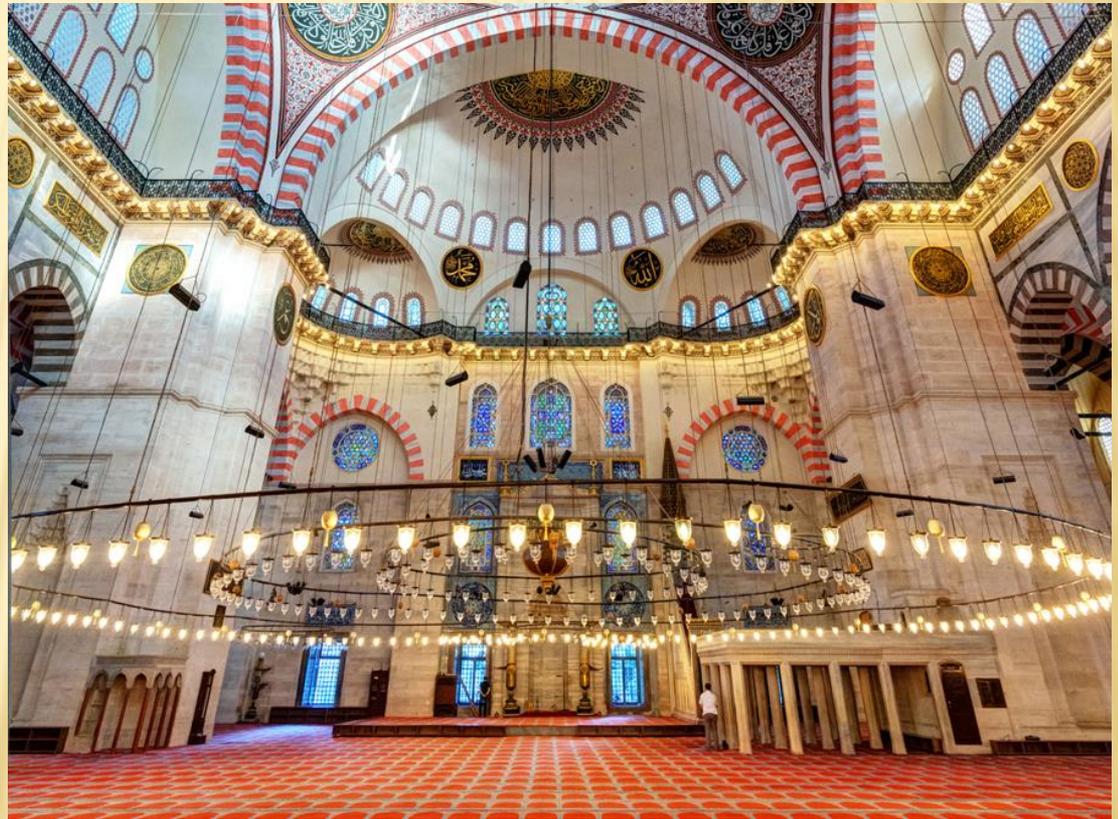
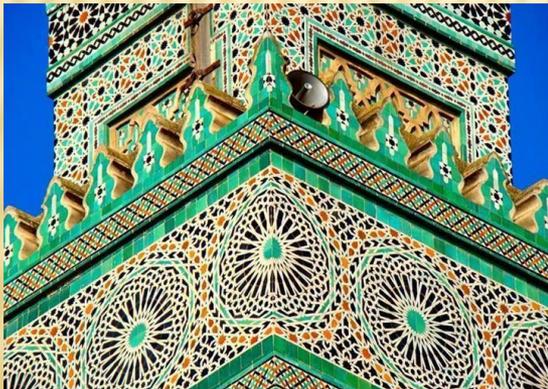
DETAIL: TAJ MAHAL, INDIA: A BLENDING OF ISLAMIC & HINDU ARCHITECTURE



ART & ARCHITECTURE

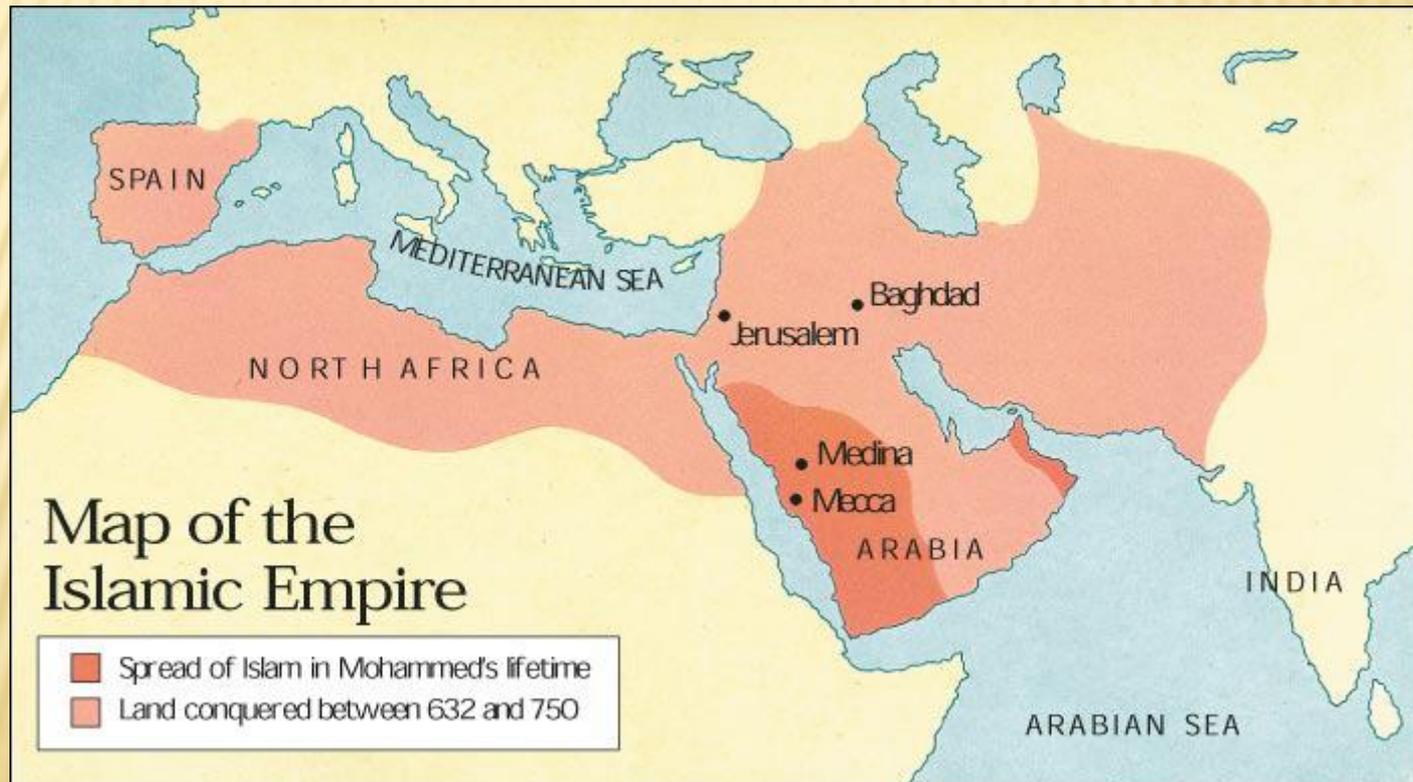
✖ Architecture

- + Minarets (towers, often used for call to prayer)
- + Domes
- + Symmetrical
- + Geometrical
- + [Link](#): 3D virtual mosques



CULTURAL UNITY

- ✘ United North Africa, Persia, parts of Asia, and Arabia under one central administration



NAVIGATIONAL TOOLS

- × Astrolabe: used to calculate time, relative position, and celestial events
- × Additional purpose: determine the direction of Mecca for prayer
- × [Video clip](#)



ISLAMIC ACHIEVEMENTS ASSIGNMENT

- ✘ **Front page:** Take brief notes on the Islamic Empire's contribution in each area
 - + Example: Mathematics- astrolabe used to calculate time & location
- ✘ **Inside packet:** Fully answer the questions in complete sentences using the documents.
- ✘ All documents are on Google Classroom.
- ✘ Due today!

COMPARISON EXIT TICKET

- ✘ Your exit ticket needs to meet this criteria:
 - + Structured: thesis statement, description of each civilization, comparison of the two civilizations, and conclusion sentence
 - + Include information about political & social structure, their contributions/achievements, and an actual comparison.
 - + This should be a minimum of 5 well-written, thoughtful sentences. It is essentially a mini essay.
 - + Formal language (avoid slang, contractions & first person)