

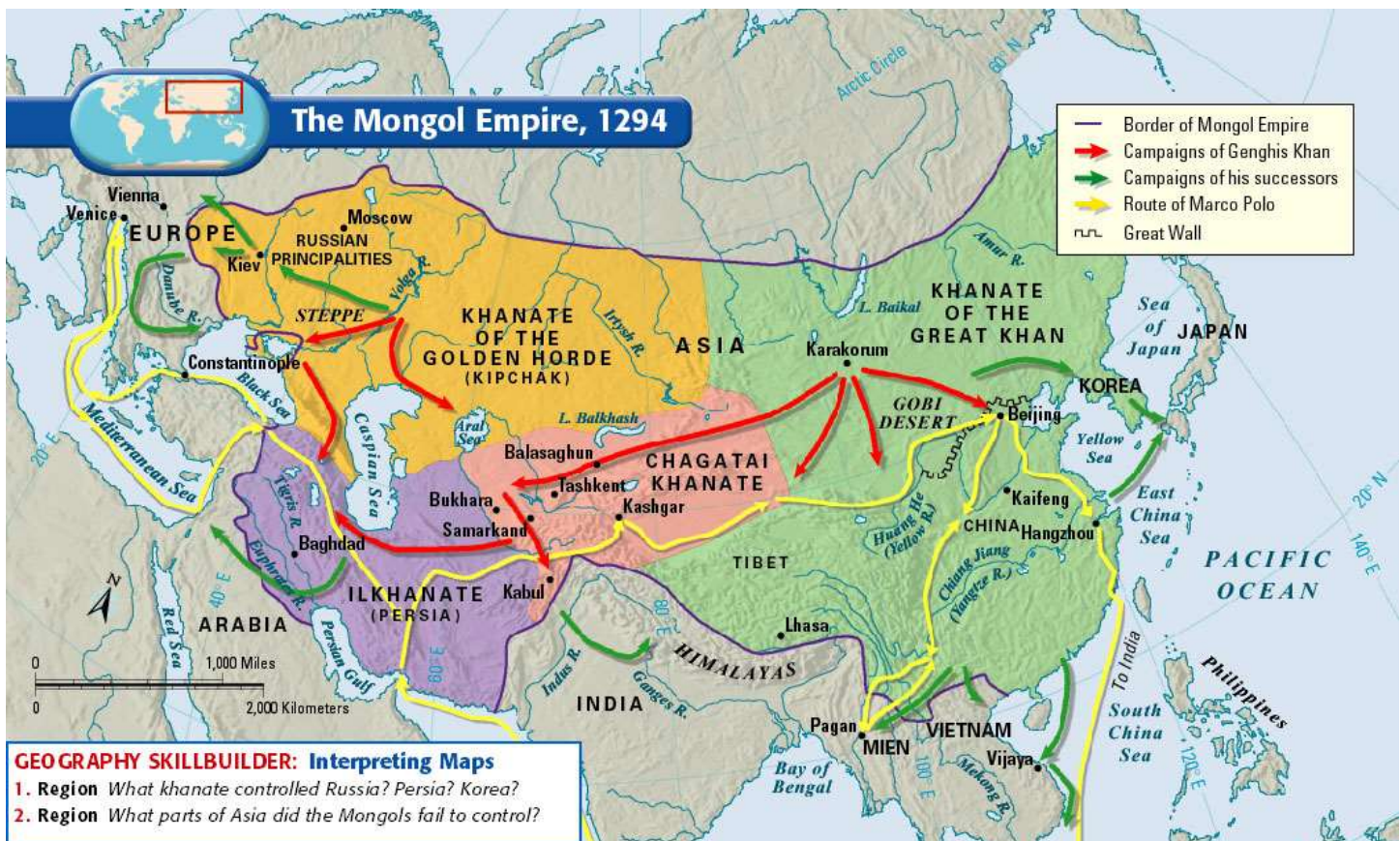
# An incomplete snapshot of the 15<sup>th</sup> century

- It is very important to remember that civilizations do not operate in isolation - in ancient times Greeks interacted with Romans and Egyptians. Delegations from China were entertained in Rome, and traders connected vast African civilizations with India and beyond. **Avoid the temptation to compartmentalize, and therefore isolate, communities.**



- Between 1000 and 1500 CE (Common Era), the peoples of the eastern hemisphere (Africa, Asia and Europe) traveled, traded, communicated, and interacted more regularly and intensively than ever before.
- For centuries the **Silk Road** (a series of transportation routes) connected the three continents, allowing for the flow of knowledge, faith, technology and trade. This was also the way in which things like the Bubonic Plaque traveled from Asia into Europe.
  - This transportation route disintegrated in 1453 with the **Fall of Constantinople** (renamed Istanbul in 1930) to the Ottoman Empire. Constantinople's collapse signaled the end of the Byzantine Empire (the Eastern Roman Empire).

- Once Constantinople fell, the Ottoman Empire absorbed modern-day Greece, Bulgaria & Romania.
- Cross-cultural interactions were too numerous to list them all, but highlight that there were all kinds of exchanges going on.
  - Many large cities had quarters filled with foreign traders: Khanbaliq (modern-day Beijing), Baghdad, Venice, Timbuktu, and Cairo (to name a few).
- The city of Melaka (modern-day Malaysia) was founded in 1390, and by the end of the 15th century was reported to have over 80 languages being spoken on its streets.



- The massive Mongol Empire (visited by the famous Venetian Marco Polo via the Silk Road in 1271 - he also visited, with his family, Sumatra, India and Arabia) covered vast tracks of Asia and the Middle East - it even included modern-day Moscow and Ukraine.<sup>1</sup>

<sup>1</sup> The invasion by the Mongol Empire is critical to understanding the formation of modern Russia and Ukraine.



- There was much communication between the Mongol Court and the Western European Kingdoms who considered a military alliance against their common Muslim enemies.
  - Roman Catholic Pope Innocent IV (1243-1254) dispatched a series of envoys who invited the Mongol khans to convert to Christianity and join Europeans in a crusade against the Muslims. The khans declined the invitation, proposing instead that the pope and European Christians submit to Mongol rule or be destroyed.
  - Mongol traders spread gunpowder technologies west from China. Gunpowder reached Europe by way of Mongol-controlled Russia by the mid-thirteenth century. Canons emerged the next century from China to Europe.
  - DYK: The magnetic compass was invented in China and spread through the Indian Ocean basin (Europeans began using it during the 12th century). China is also credited with giving the world the "sternpost rudder."
- Mongol rule in China was replaced by the Ming Dynasty under the Hongwu Emperor (1368-1398) - the first emperor moved to centralize authority more tightly than ever before in Chinese history. Ming emperors ruled directly at the head of a strong central government.
  - The Ming dynasty sought to expand its rule out into the world and sponsored a series of oceanic explorations from 1405-1433.
    - At the head of these explorations was the Muslim eunuch admiral Zheng He. His first voyage comprised of 317 vessels accompanied by nearly 28,000 troops. Zheng He visited southeast Asia, India, Ceylon (Sri Lanka), the Persian Gulf, Arabia, and East Africa (Kenya). He even brought a zebra and giraffe back to show the emperor. In Ceylon, Zheng He built a monument honouring Buddha, Allah (SWT), and Vishnu.





*The significant difference in size between the Chinese vessels and their European contemporaries.*

- These expeditions ended abruptly after imperial officials destroyed much of the nautical charts Zheng He had prepared. The expeditions were seen as too expensive, and resources were needed to repel a renewed invasion by the Mongols and further develop China's agricultural endeavours.

- Islam was spreading across India, southeast Asia, and sub-Saharan Africa, thanks to Sufi mystics (Sufi's did not insist on a strict, concrete understanding of Islam - they even tolerated reverence of traditional deities, whom the Sufis treated as manifestations of Allah (SWT<sup>2</sup>) and his powers.

- The troubadours of Western Europe drew on the poetry, music and love songs of Muslim performers when developing the literature of courtly love.
- Muslim traders introduced new foods (citrus fruits and Asian strains of rice) to sub-Saharan Africa. They also introduced cotton to the region, and by 1500 was the principal textile produced in sub-Saharan Africa.
  - Muslim traders also introduced sugarcane to southwest Asia and northern Africa. It was these traders that introduce refined sugar to Europeans during the crusades (Europeans had previously used honey and fruit as sweeteners).

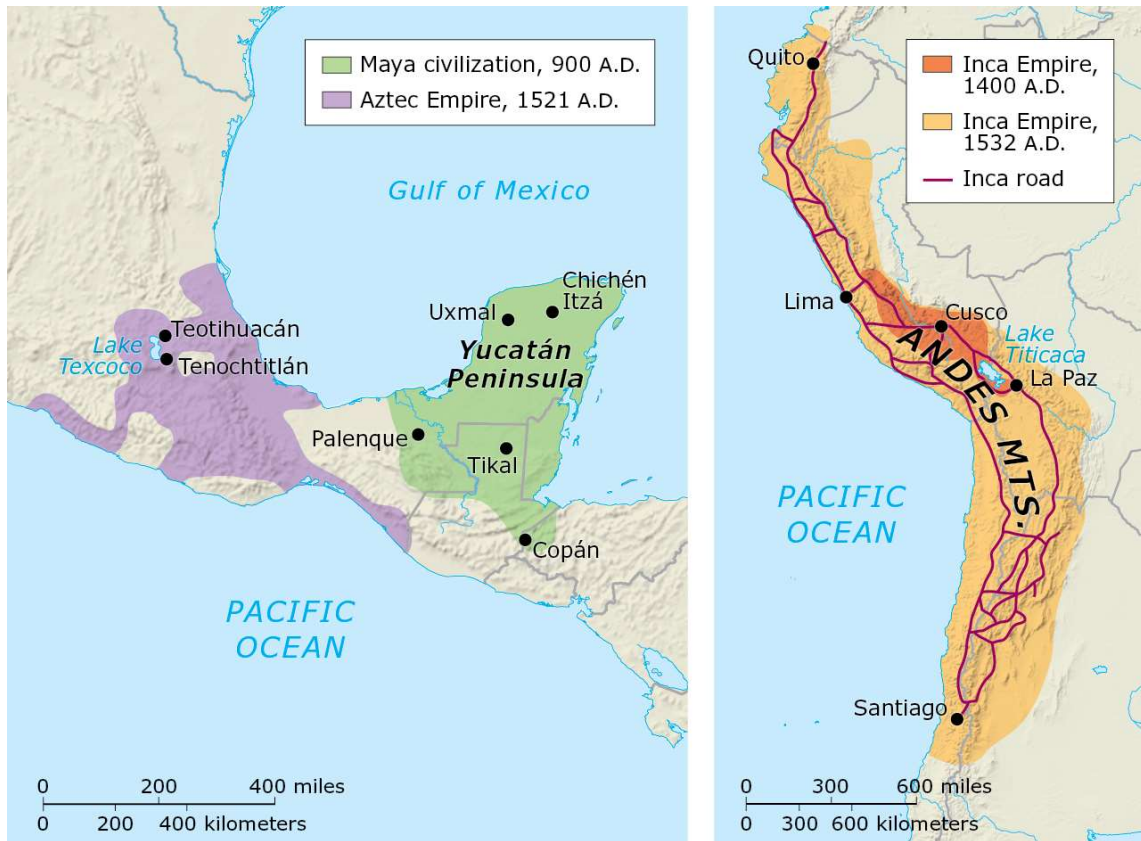


<sup>2</sup> Subhanahu wa ta'ala ("Glory to Him, the Exalted" or "Glorious and Exalted Is He").

- European scientists consulted with their Muslim and Jewish counterparts in Sicily and Spain to learn about the natural world.
- By 1500, India's population had reached 105,000,000. The sub-continent was filled with various regions ruled by powerful maharaja's, sultans and local families. The caste system served as one of the most powerful organizing features in Indian society.
  - The southern coastline was dotted with trading posts and served as meeting points for traders from all over the Indian, Persian, Arab, East African, Chinese, and European worlds.
  - By 1500 India's Muslim population numbered 25,000,000 people.
- In North America various Indigenous civilizations thrived. The arrival of the Peacemaker united the nations along the southern shore of Lake Ontario (Seneca, Cayuga, Onondaga, Oneida and Mohawk) into the Haudenosaunee Confederacy (meaning People of the long house). The website of the Haudenosaunee Confederacy states: *The confederacy, made up of the Mohawks, Oneidas, Onondagas, Cayugas, and Senecas was intended as a way to unite the nations and create a peaceful means of decision making. Through the confederacy, each of the nations of the Haudenosaunee are united by a common goal to live in harmony. Each nation maintains its own council with Chiefs chosen by the Clan Mother and deals with its own internal affairs but allows the Grand Council to deal with issues affecting the nations within the confederacy.*
- The Haudenosaunee Confederacy is often considered the oldest participatory democracy in the world (the Confederacy's constitution is believed to be a model for the American and Canadian constitutions).







Three great civilizations of the Western Hemisphere.

- Europe was a fragmented continent, comprised of a series of regional states rather than a centralized Empire. The bubonic plague had devastated the region in a series of waves.
  - Powerful monarchies began emerging in the 15th century through the emergence of new taxes on their subjects to supplement rulers' incomes & the maintenance of standing armies.
- The process of state building was most dramatic in Spain where the marriage in 1469 of Fernando of Aragon and Isabel of Castile united the two wealthiest and important Iberian realms. With a massive standing army, a united Kingdom of Spain was created which initiated (what they called) the *Reconquista* by conquering the Muslim kingdom of Granada and absorbing it into their realm in **1492**.
- A new concept of the “modern state” was developing at this time in Europe which began to see the concept of the “state” as being a distinct political creation with its own systems (government, military, and other “organs”) that can enforce its sovereignty over a particular people and/or territory.

## The King's Two Bodies<sup>3</sup>

Example:



*His Majesty King Charles III "in State," or manifesting the "body politic."*

*The State, with rights and powers  
existing in law, that is immortal.*



*Charles Windsor-Mountbatten "in his personal capacity," or his "body natural."*

*A Human, who is an individual  
and fallible, as well as mortal.*

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<sup>3</sup> This theory comes from a 1957 book by Ernst Kantorowicz, *The King's Two Bodies: A Study in Mediaeval Political Theology*.  
Updated September 2023