4. Development of Medieval Europe

4.1. Byzantine Empire

4.2. Muhammad and the Spread of Islam

4.3. Sunni/Shia Schism and Caliphates

4.4. Charlemagne and Empire

4.5. Invaders, Raiders and Feudal Development

4.6. Agriculture, Trade & the Rise of Cities

4.7. Universities, Theology, Philosophy & the Arts

4.8. William of Normandy and the English Model

4.9. Papal Monarchy

4.10. Crusade Mentality, Reconquest of Iberia

4.11. Magna Carta as Game Changer

4.12. Mongols & Muscovy

4.13. Black Death

4.14. Socio-Economic Impact of the Black Death

4.15. The 100 Years' War

4.16. Impact of War

4.17. The Papal Schism

4.18. Europe in the Late Middle Ages

4.1. Byzantine Empire

The Byzantine Empire in 650 A.D.



- Justinian (r. 527-565)
- Attempted Recreation of Old Empire, East/ West
- Codification of Laws
- Fortress City, Trade

4.2. Muhammad and the Spread of Islam

Muhammad and Islam

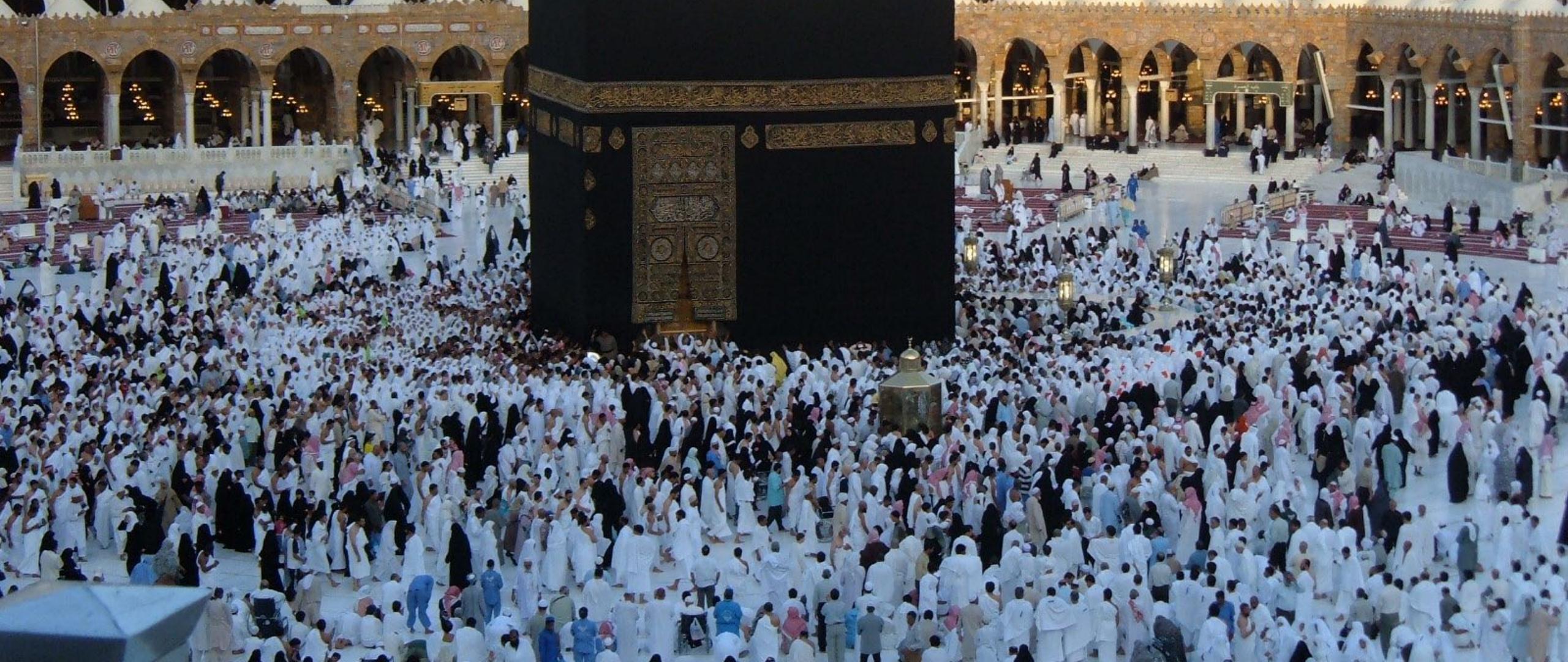
 Visions Inspired by Allah

Qur'an/Koran

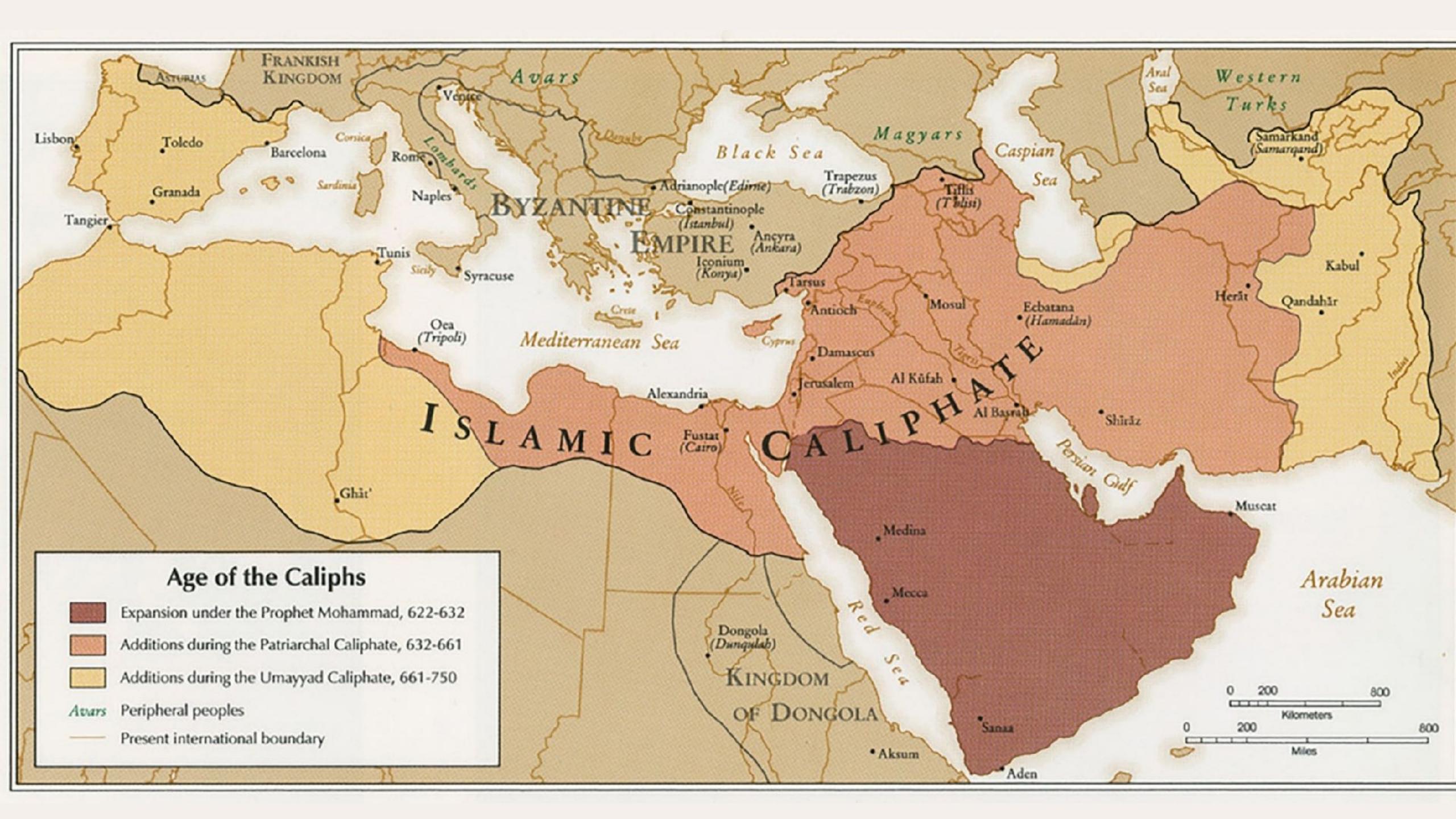


 Mecca, Ka'aba, Trade, To Medina 622

 Unity of Political and Religious Authority



4.3. Sunni/Shia Schism and Caliphates



Five Pillars:

- Belief in Allah,
 Muhammad as Prophet
- Prayer Five Times a Day
- Ramadan Fasting
- Pilgrimage to Mecca and the Ka'aba
- Charity/Alms

 Muhammad: Who is to lead Islam?

Sunni/Shi'ia: Leader of Islam

Personal Struggle:
 Jihad

Expansionism



4.4. Charlemagne and Empire



Expansionism and Conversion

Counts, Missi,
 Coinage, Court
 Culture



- Charlemagne, The Pope, Rome and Christmas 800
- Idea of a Holy, Roman, Emperor
- Cooperation of Crown and Church
- Treaty of Verdun in 843

4.5. Invaders, Raiders and Feudal Development

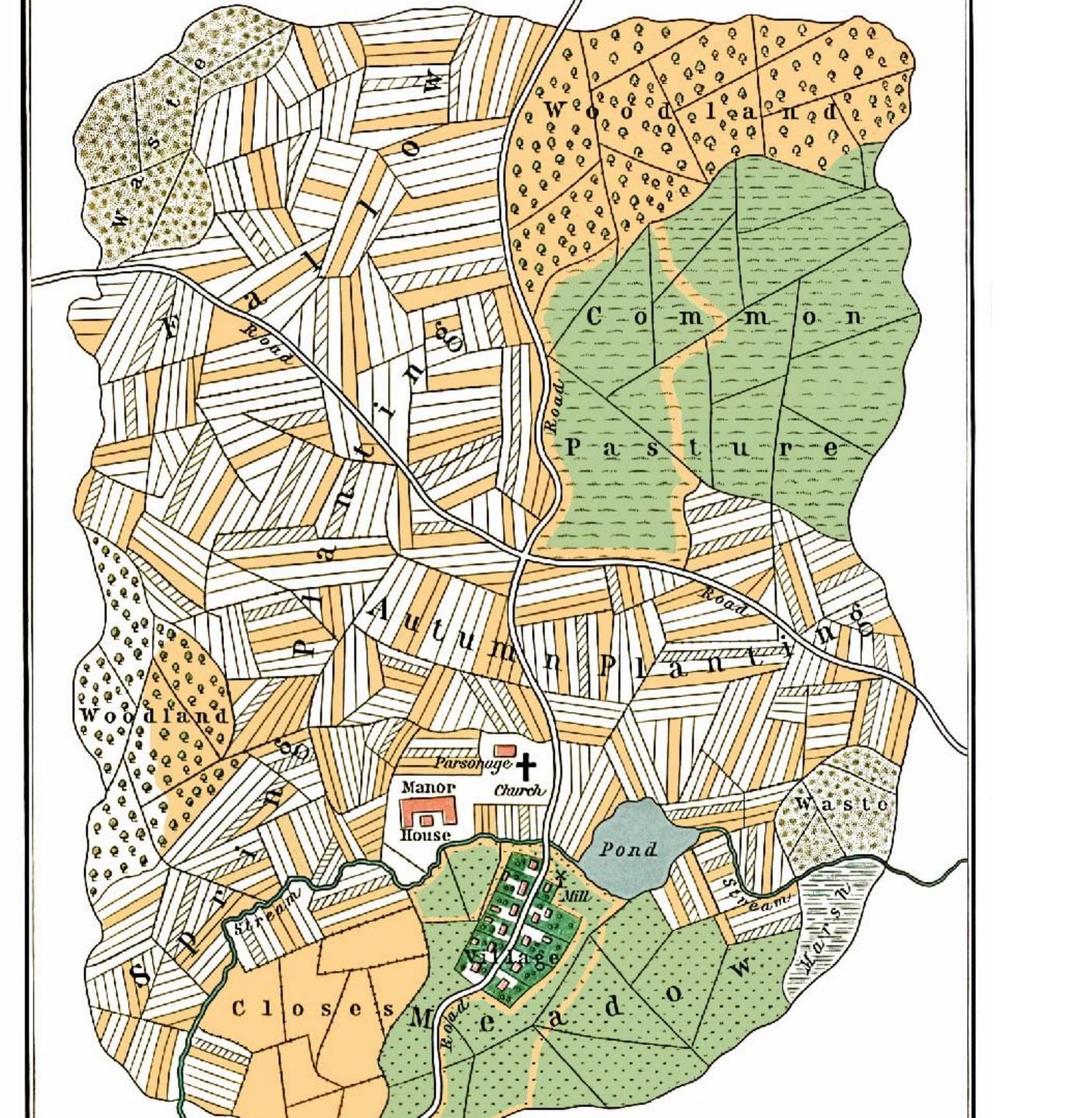
- Late Roman Empire Invasions: Vandals, Goths, Franks, Huns
- Challenges of Vikings, Magyars and Muslims
- Raid or Settlement?
- Ninth & Tenth
 Centuries





From Raids to
 Settlement

- Magyars into Hungary,
 Muslims into Sicily
- Viking Expansionism
- Threats Spur Change



- Fiefs, Vassals, Lords, Homage & Manors
- Two & Three Field Systems of Production
- Tithes, Fees, Taxes in Kind, Limited Coinage
- Free/Unfree Labor: Serfs, Slaves, Peasants

4.6. Agriculture, Trade and the Rise of Cities

 Increased Food Supply, Efficiency

Cities as Trade Depots



• The Commune: Laon Buys Freedom, 1116

Guilds, Monopolies,
 Banking & Credit

Urban Environments



4.7. Universities, Theology, Philosophy and the Arts



 Personnel for Church and State

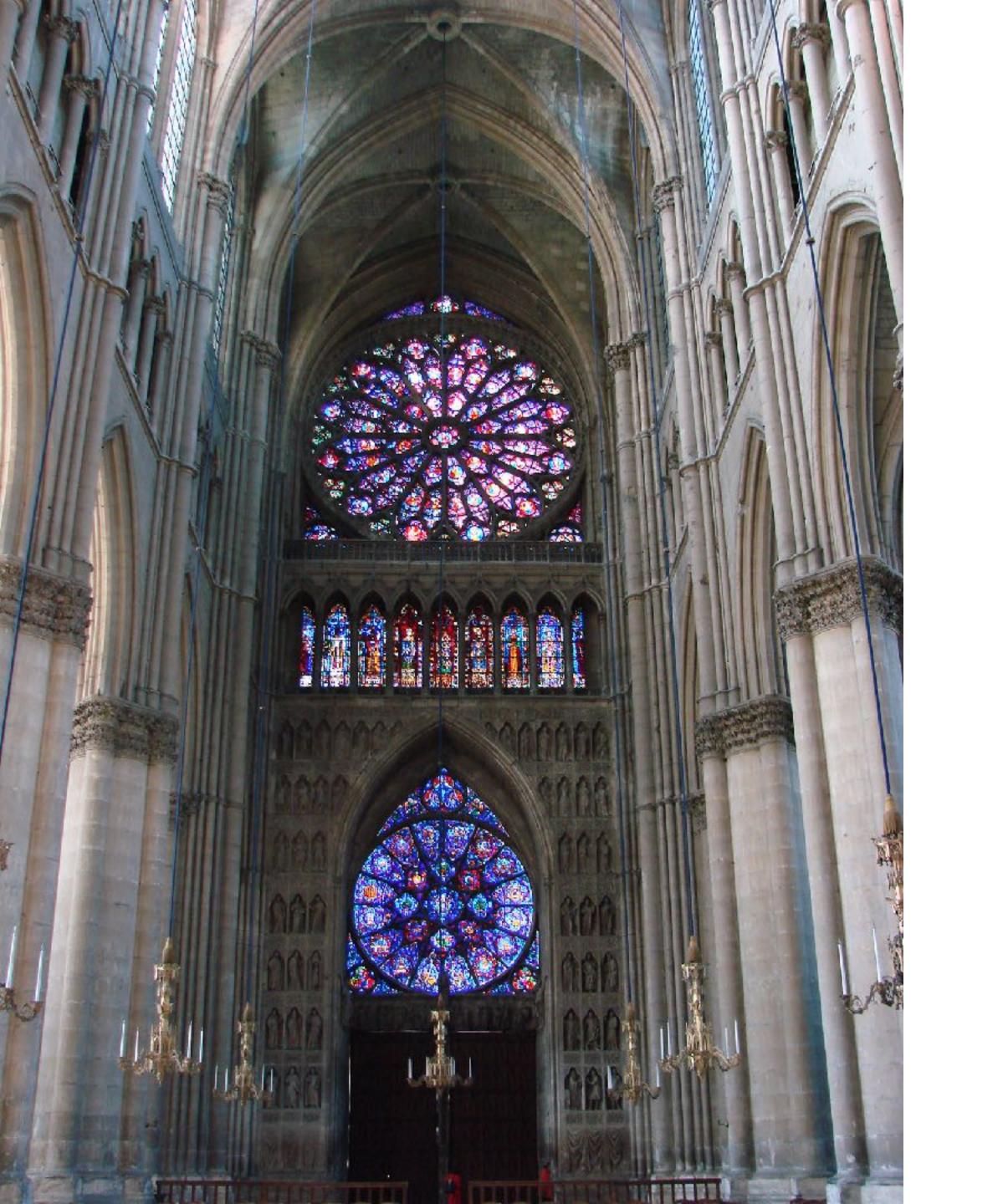
The 7 Liberal Arts

• Specialists: Law, Theology, Medicine

Scholasticism: Faith and Reason







4.8. William of Normandy and the English Model

- Disputed Inheritance: Anglo-Saxon England
- William of Normandy
- Battle of Hastings,
 1066

 Consolidation of Holdings, Fiefs



Norman Fusion

• Shires, Reeves, and Control of England

Tower of London

 Domesday Survey of 1086



4.9. Papal Monarchy

Bishop of Rome,
 Petrine Supremacy,
 Papal States

Lay Investiture: Politics
 & the Church

• Papal Power: Schism, Investiture, Crusade

Pope Gregory VII vs. King Henry IV in 1077





4.10. Crusade Mentality, Reconquest of Iberia



Expansion: Christendom in Europe

 Reconquest of Iberia: 711-1492, Militant Faith



4.11. Magna Carta as Game Changer

 English Development to 1199

- King John, r.
 1199-1216
- Taxes, Military, Interdict, Excommunication

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- Magna Carta of 1215
- Church Freedom,
 Rule of Law, Monarch
 Under Law
- Fair Taxation, Inheritance and Property Control

4.12. Mongols and Muscovy

 Unity of Mongols, Invasion of China

 Silk Road Empire of the Steppe

- Seized Kiev by 1240
- Muscovy/Moscow
 Rises to Power



4.13. Black Death

Bacteria/Flea/Rat,
 Many Forms Spread It

Devastated China 1331

Followed the Silk Road

Into Italy 1347



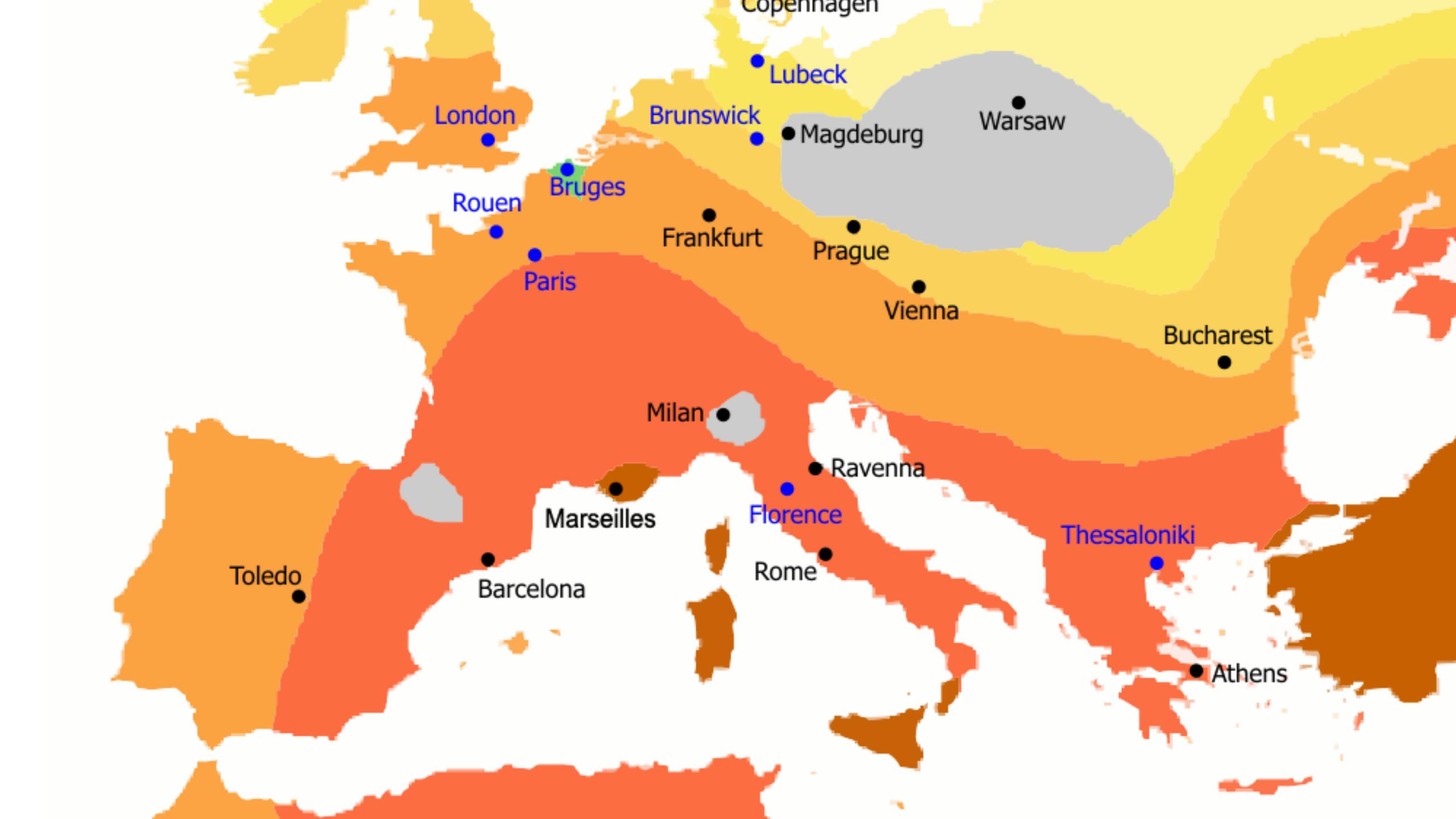
Variable Death Rates:
 1347–51 Across Region

• Estimations: 25-50%

Confused Many: How?

Anti-Semitism

4.14. Socio-Economic Impact of the Black Death



- Broke Feudalism and Manorialism in Spots
- Serious Labor Crisis

 Elite Attempts to Stop the Rise of Labor Fail

Revolts: France,
 England and Italy

4.15. The 100 Years' War

- Since 1066 English
 Kings Had French Land
- War in Spurts in France
- English Victories:
 Crecy (1346), Poitiers,
 (1356) Agincourt (1415)
- Joan of Arc (died 1431)



4.16. Impact of War

Central Monarchies:
 Office of Government

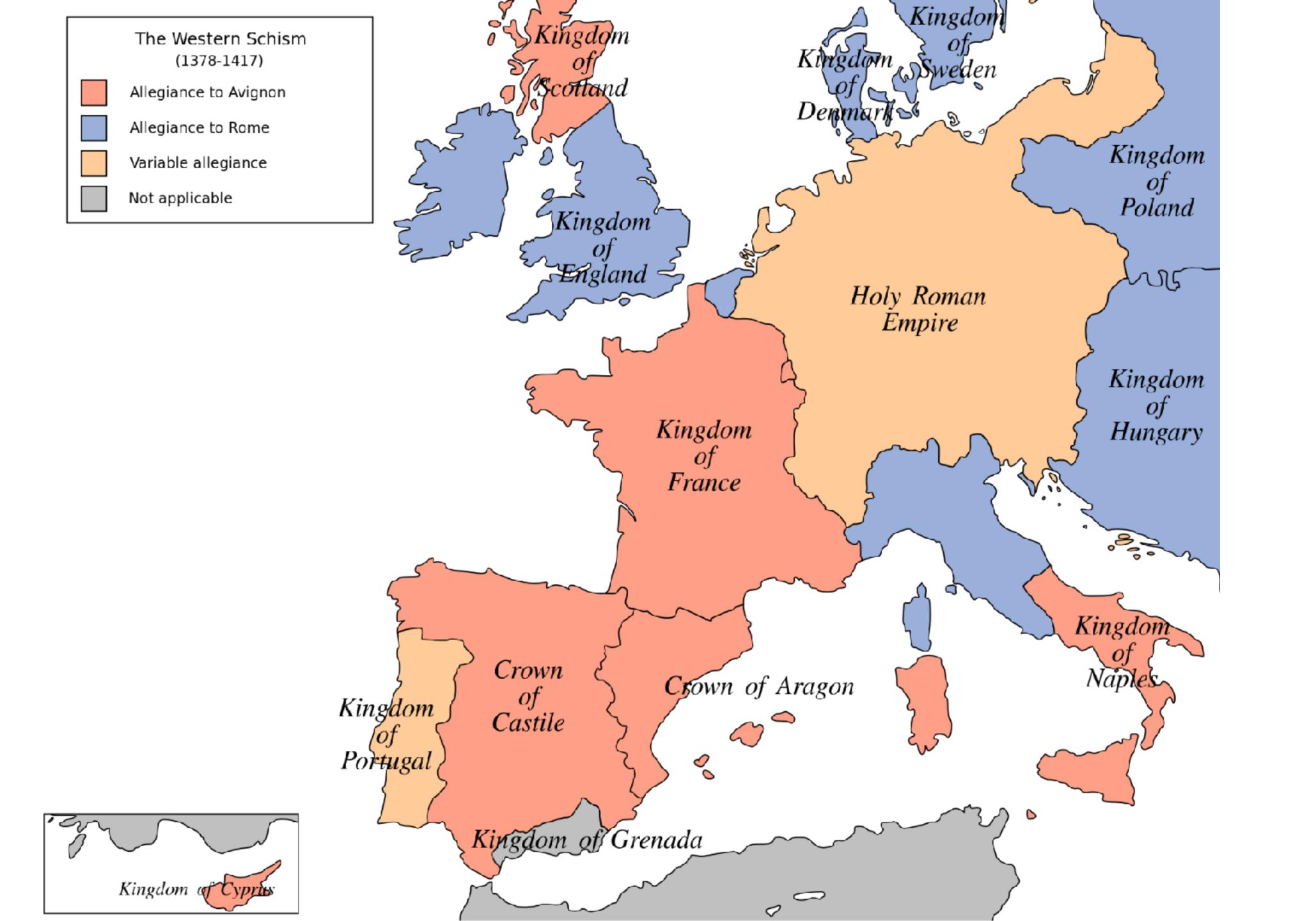
Expensive Militaries
 Need Tax Funding

English Parliament
 Rises



4.17. The Papal Schism

- Petrine Supremacy Idea in the West
- Avignon: Pope Under French Influence 1309
- "Babylonian Captivity"
- Disputed Election of 1378:
 Two Popes!
- Rise of Popular Piety



4.18. Europe in the Late Middle Ages

- Centralizing Monarchs: England, France, Spain
- Christian Disunity: The Challenges to the Pope
- Economic Power: The Hanseatic League, Venice, England
- Optimism and Energy

