



**Wayne E. Sirmon**  
**HI 103 – World History**

# History 103

## World History to 1500

November 7	Online Quiz Chapter 12
November 9	<b>(No Class – expect an extra assignment)</b>
November 11	<b>Veterans Day (No Class – expect an extra assignment)</b>
November 14	Online Quiz Chapter 13
November 18	Article Four Approval Deadline
November 23 & 25	<b>Thanksgiving Holiday – No Class</b>
November 28	Online Quiz Chapter 14
November 30	Article Review Four Due
December 9	<b>Final Exam (Chapters 12-14)</b>

## *Chapter 12 – The Making of Europe*



# Agricultural Innovations Europe's dirt

Heavy-wheeled plow

Shared work  
= villages



# Chapter 12 – *The Making of Europe*



## Agricultural Innovations Horsepower:

replaces oxen

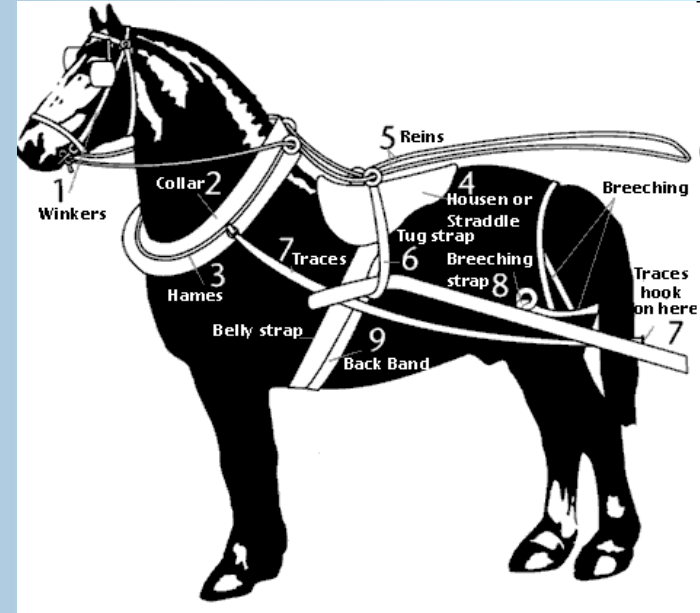
50% faster  
longer workday  
eat oats, not just grass

collar

4-5 times heavier load

shoe

greater traction when wet



# Chapter 12 – *The Making of Europe*



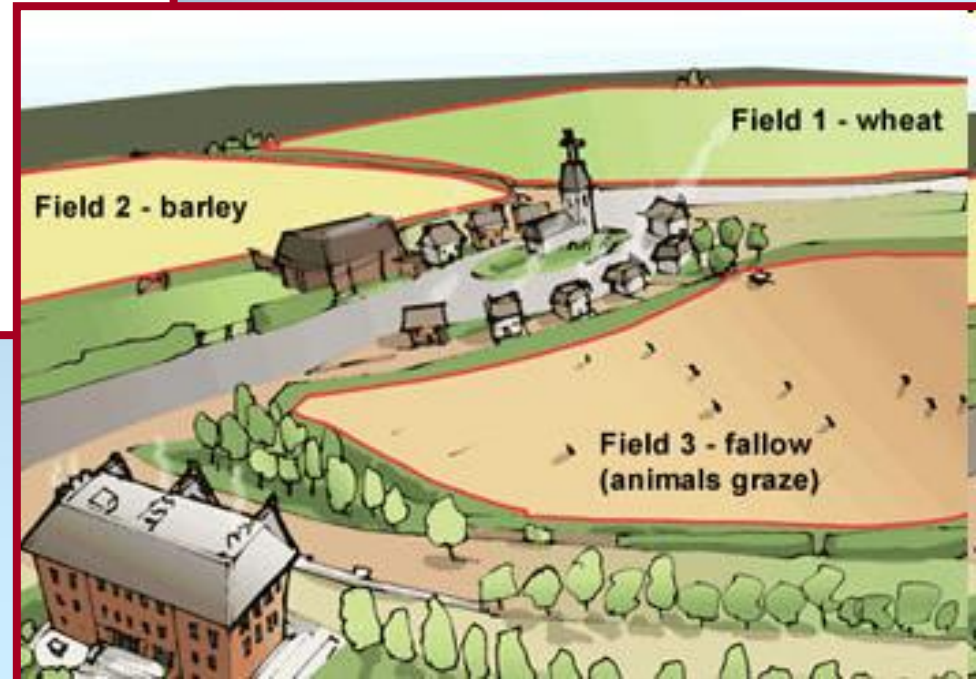
## Agricultural Innovations Three-Field System

Older method was 2 field rotation  
WHEAT / FALLOW

**Field 1: Wheat and Rye**

**Field 2: Barley, Oats, Peas & Beans**

**Field 3: fallow / pasture**



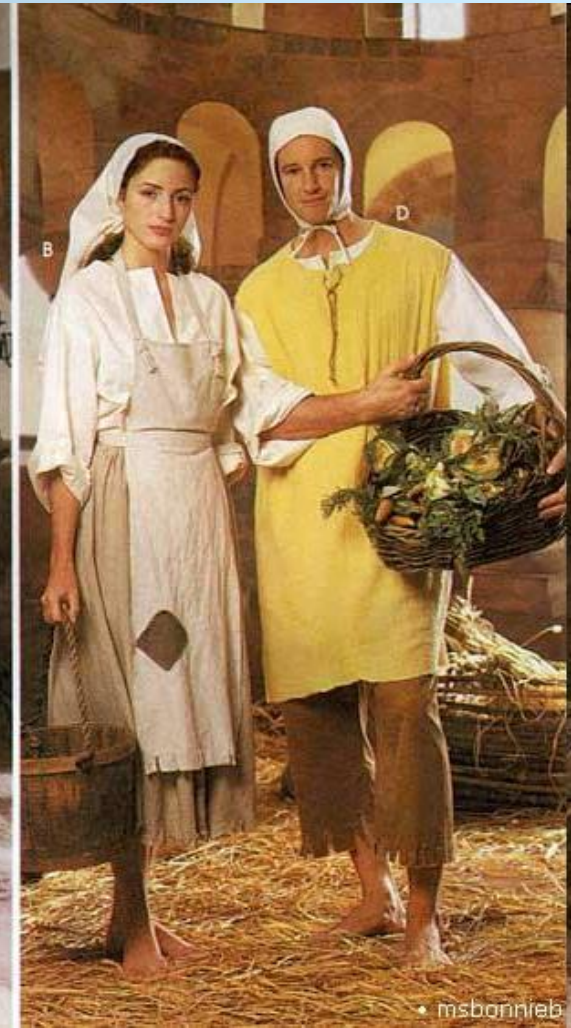
# Chapter 12 – *The Making of Europe*

## Peasant Life

Traces of latifundia

Slaves = Slavs

heavy plow = farming  
becomes “men’s work”

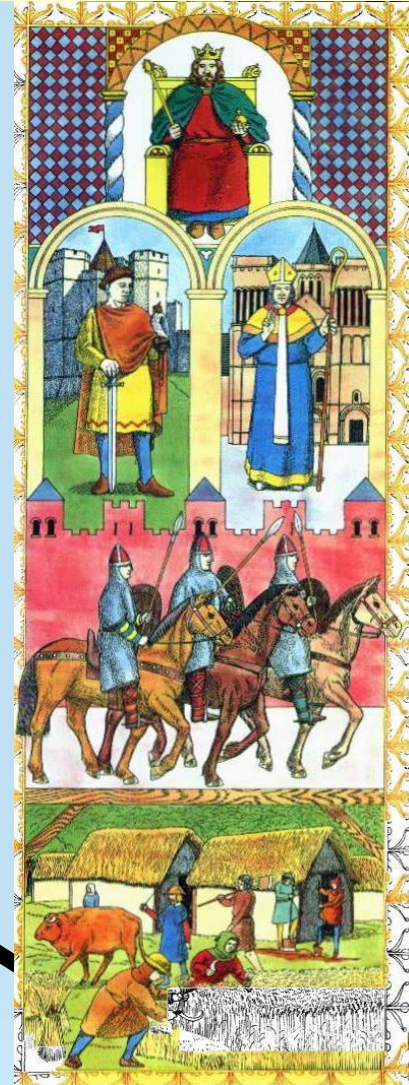


# Chapter 12 – *The Making of Europe*

## Manorialism economic organization



**Feudalism**  
lay (and clerical) elite



# Chapter 12 – *The Making of Europe*

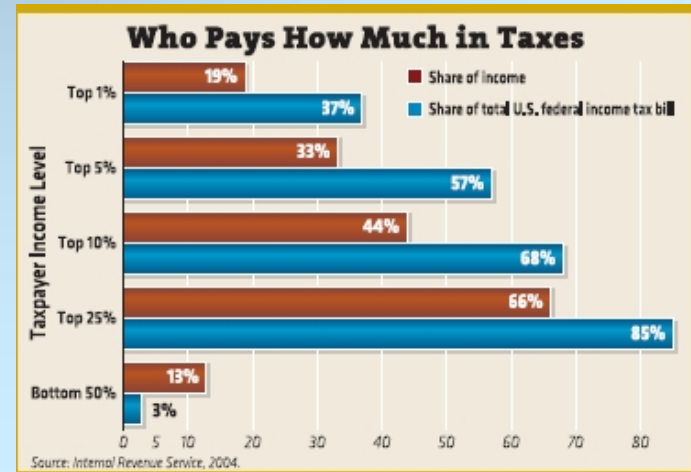


**Feudalism**

**lay (and clerical) elite**

**Top 5%**

BREAKDOWN OF INCOME AND TAXES PAID BY CATEGORY			
Income Category	2009 AGI	Percent of All Income	Percent of Taxes Paid
Top 1%	Over \$343,927	17%	37%
Top 5%	Over \$154,643	32%	59%
Top 10%	Over \$112,124	43%	70%
Top 25%	Over \$66,193	66%	87%
Top 50%	Over \$32,396	87%	98%
Bottom 50%	Under \$32,396	13%	2%







# Chapter 12 – *The Making of Europe*



## MEDIEVAL LIFE

Cooperation and Mutual Obligations

Feudal / Manorial Relationships



Feudalism = Political System



Manorialism = Economic System

KING

Fief & peasants

Loyalty

Military Aid

LORDS

(VASSALS)

Food

Homage

Military Service

Shelter

Protection

KNIGHTS

(VASSALS)

Food

Shelter

Protection

Farm the land

Pay Rent

PEASANTS (SERFS)

## Manorialism

economic organization

Serfs = “servus” slave

a slave that could not be sold

Peasants =

Freeman (10%)

Villeins (in the city-villains)

Pope / Church

Monarch

Nobles

Knights

Vassals

Merchants

Farmers

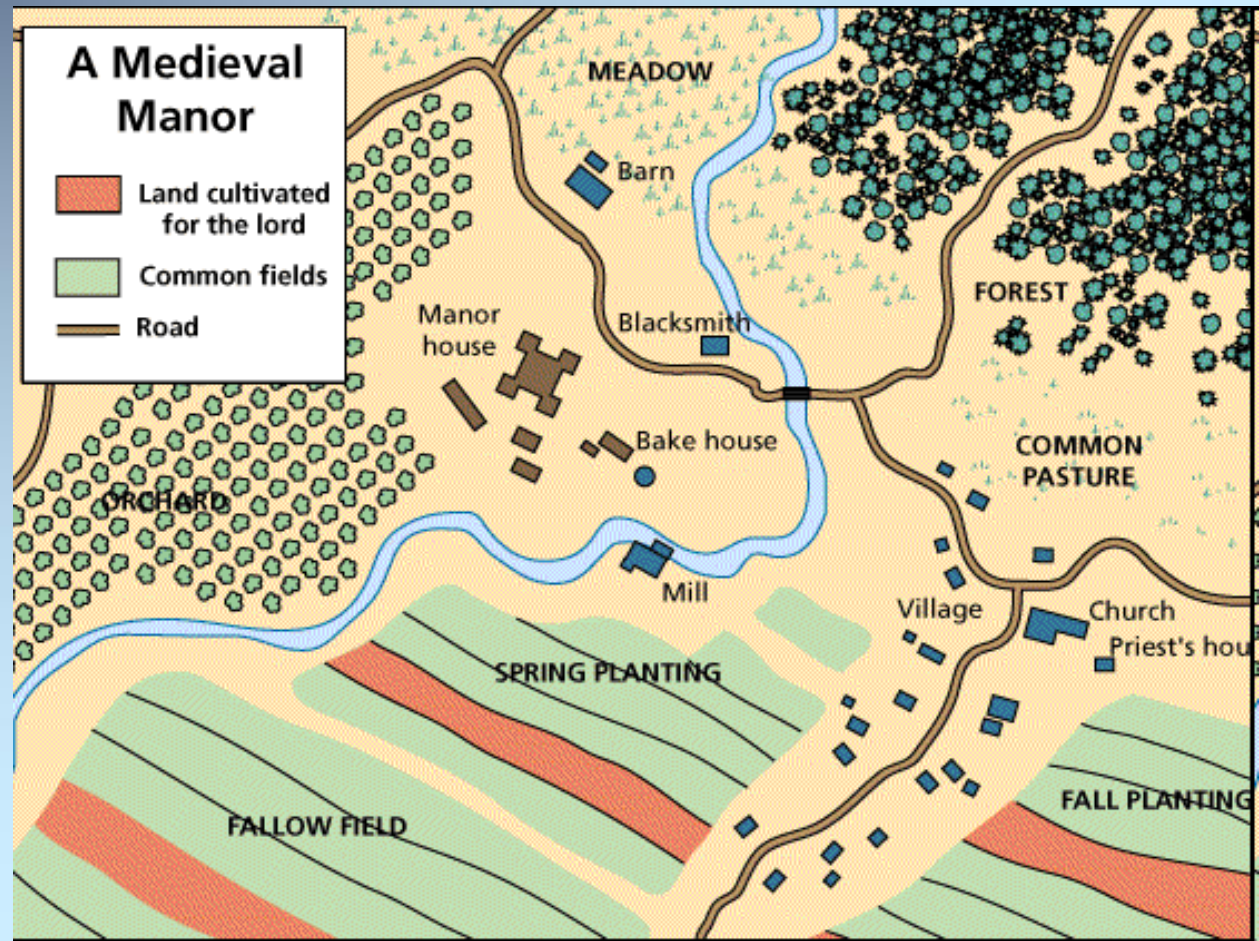
Craftsmen

Peasants

Serfs

# Chapter 12 – *The Making of Europe*

## Manorialism economic organization



## *Chapter 12 – The Making of Europe*

**Pepin II Herstal “the middle”**

**Charles Martel “the hammer”**

**Pippin III “the short”**

**Charlemagne “the great”**

**Pippin of Italy “the musical”**



# Chapter 12 – *The Making of Europe*

## Carolingian Renaissance

### Scholars

The 7 liberal arts

All bishops & monasteries to establish schools

Iazze haglagolo  
zlodeiu. luzemiego  
delom. luzem iego  
lepocam. Tose uue  
ruu ubog uze mo  
goki. lu iega zin.  
lu zuueti dub. dāa  
tri imena. edin bog  
gozpod zuueti.  
ise zuori nebo. h  
emlo. Tose izco ie  
ga milostri. Isce  
mariae. Isce mic  
habela. Isce pe  
tra. luzeh bosih zil.  
luzeh bosih mose  
nic. luzeh b za  
connic. luzeh zu  
deuuih. luzeh b moki.  
Da mirastte napomoki  
bri. kibogu moih gre  
chou. Dabim cisto iz  
pouued ztuoril. lod  
puztic orboga priel.  
Bogu uhe mogokenu.  
izpouuede uhe more  
greche. Isce marie.  
yzeh nepraudnih del.  
inpraudnega pomislega  
Ese ieshem uuede ztu  
ril. ili neuuede. nudmi  
ili lubmi Ipe ili bde.  
Vshpitnih rotah. Vshimb  
resih. vtrabinah. Vshmeistoye



### Carolingian Minuscule

Faster to read & write

Required fewer pages

## Chapter 12 – *The Making of Europe*

The end of an  
Empire

A hint of  
Modern  
Europe



# Chapter 12 – The Making of Europe



Territories and voyages of the Vikings

## *Chapter 12 – The Making of Europe*

### **Viking siege of Paris – 885-6**

700 ships & 30,000 men

Charles the Fat

Viking raids on Seine River since 820.

Paid 5,000 livres by Charles the Bald in 876

Rollo given Normandy by Charles the Simple  
to keep out (really) bad Vikings 912



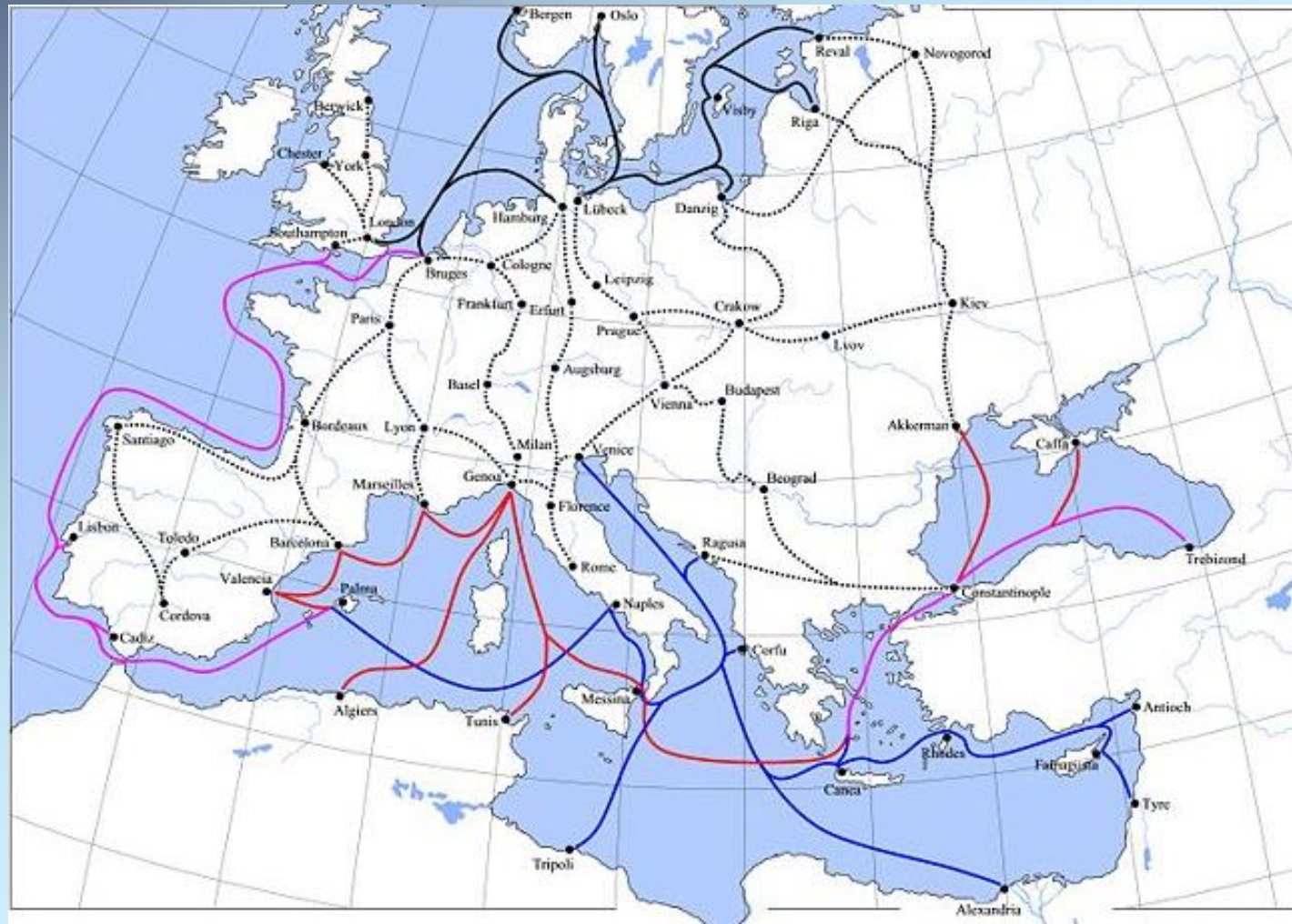
# Chapter 12 – *The Making of Europe*

## Commercial Expansion

Mediterranean

Baltic

Overland



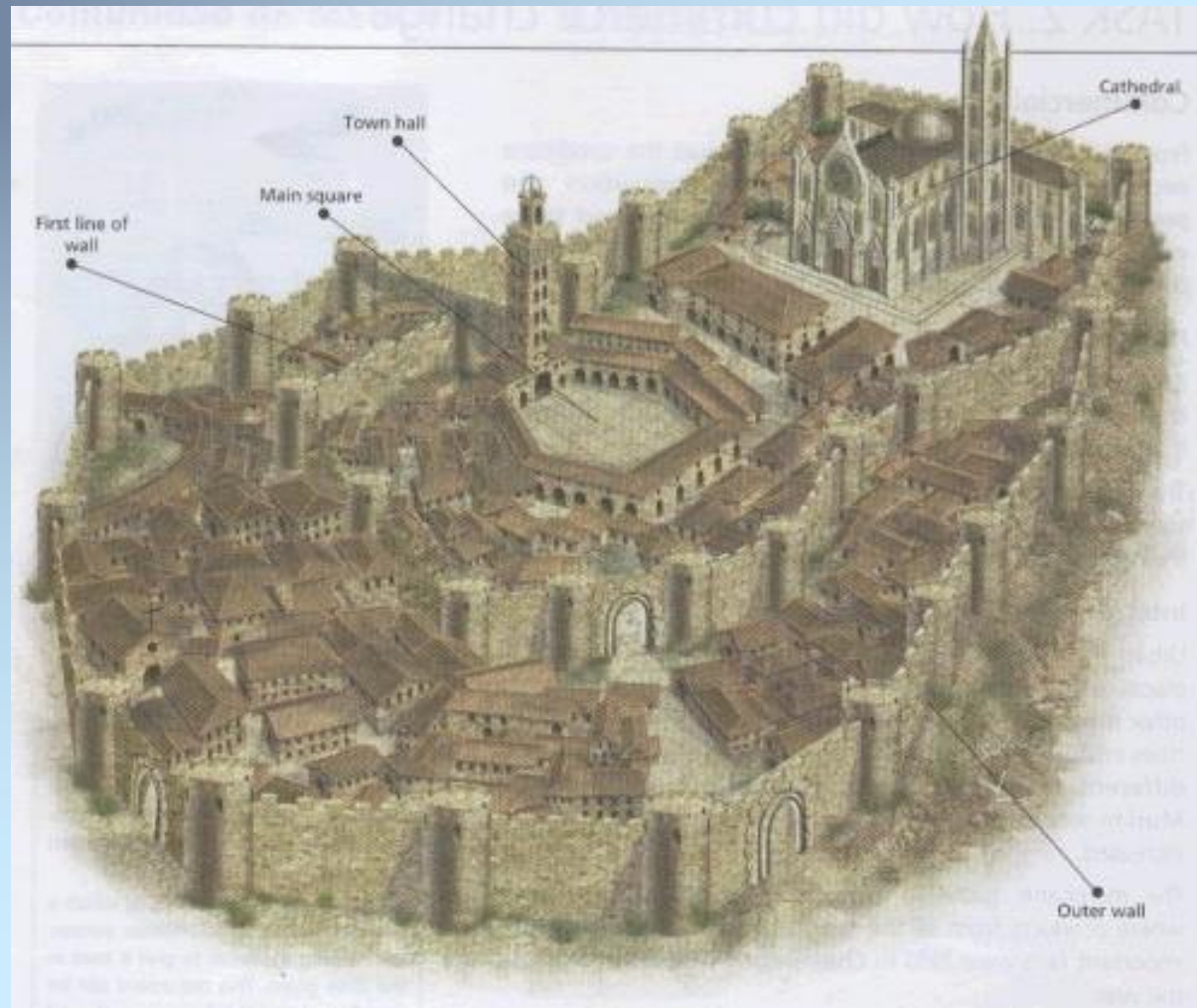


# Chapter 12 – *The Making of Europe*

## Rebirth of Urban Life

Shift from  
Administrative/bishops

To  
Trading centers



# *Chapter 12 – The Making of Europe*

## **Banking**

**Money Changers**

**Transfers (checking)**

**Loans**

**Partnerships**

## **Business Practices**

**Accounting**

**Insurance**



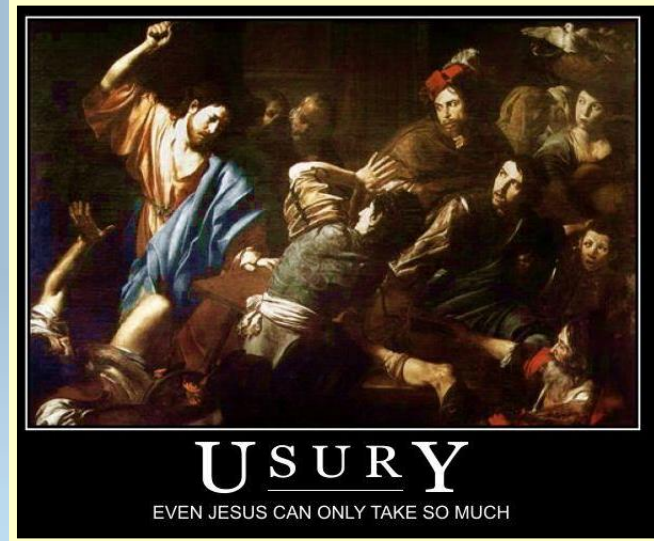
# Chapter 12 – *The Making of Europe*

## Usury

Nicaea (325) > 12% apr

Lateran III (1179) = 0%

Jewish lenders



## Chapter 12 – *The Making of Europe*

### The Norman Conquest (1066)

*The creation of England as we know it.*



# Chapter 12 – *The Making of Europe*

## Battle of Hastings

Harald Hardrada and Tostig (Bro. of Harold) defeated at Battle of Stamford Bridge.

Harold returns to south the defend against William the bastard/conqueror



# Chapter 12 – *The Making of Europe*

## Battle of Hastings

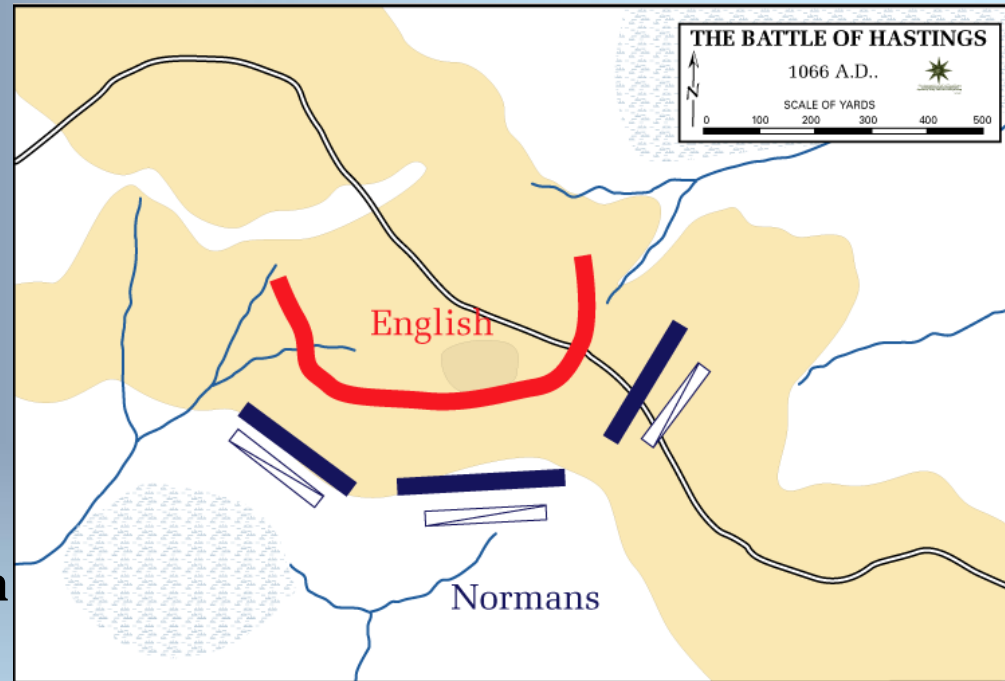
Norman archers not effective.

English shieldwall holds against infantry and cavalry.

Normans left breaks and runs. English loose discipline and pursue.

William and knights counter-attack with success. Orders archers to fire “indirect” over shieldwall.

Harold hit in eye, William charges through line and Harold is killed.



# Chapter 12 – *The Making of Europe*

Cultural developments

England

Magna Carta

1215

(1216, 1217, 1225, 1297)



# Chapter 12 – *The Making of Europe*

## England and Parliament (*conversation*)

Meetings with Great Council  
(*barons and clergy*)

*Edward I*

1265 include knights and burgesses  
to be summoned on matters of taxes

1341 House of Lords / Commons

Typo alert: p. 342 1265 NOT 1295





# Chapter 12 – *The Making of Europe*

## France

### *King Philip IV (the Fair)*



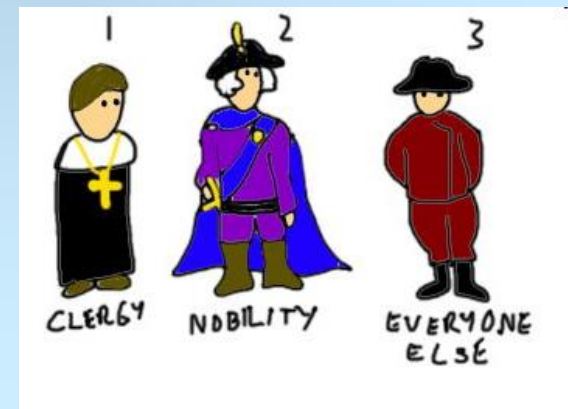
Finance war with England by

1302 - tax the Church (Pope Boniface “not happy”)

1306 – expel Jews and confiscate property

1307 - have Pope Clement declare Knights Templar heretics

1302 Estates General “approve actions of king”



# *Chapter 12 – The Making of Europe*

## **The Avignon Papacy 1309-1377**

**Pope Clement V  
(7 Popes – all French)**

**Followed by  
Great Western Schism  
2 anti-Popes (1378-1423)**



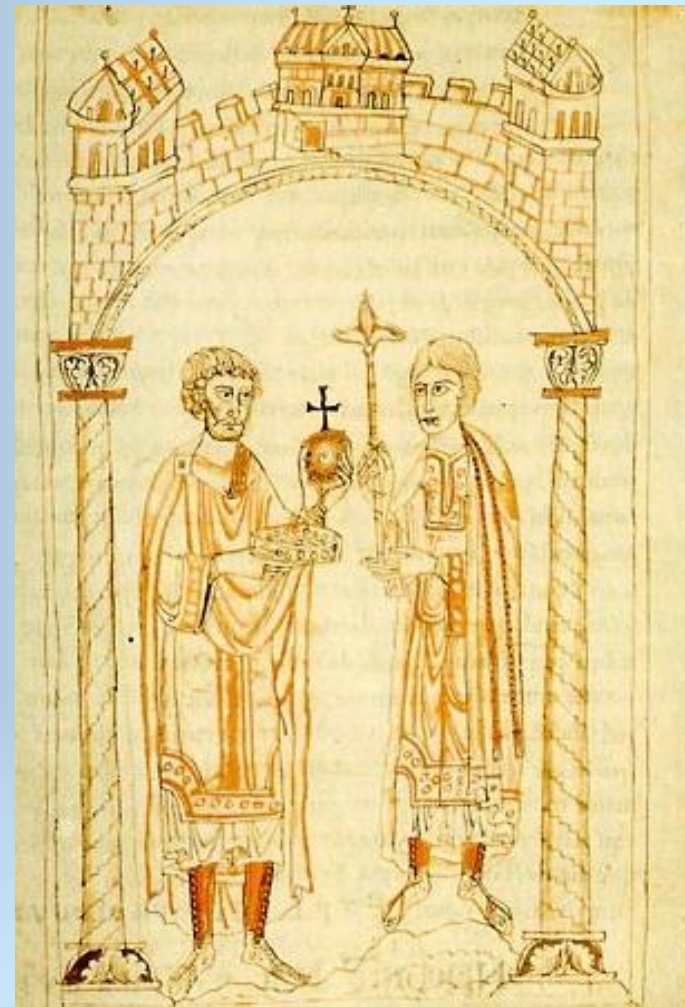
## *Chapter 12 – The Making of Europe*

# Investiture Controversy

(1076 -1122)

**Lords select Bishops  
or  
Popes select Kings**

Compromise weakened concept of  
“divine right of kings”



# *Chapter 12 – The Making of Europe*

## *The Sacraments of the Church*

### Sacraments of Christian initiation

Baptism  
Confirmation  
Eucharist

### Sacraments of healing

Penance and Reconciliation  
Anointing of the Sick/Extreme Unction

### Sacraments at the service of communion

Holy Orders  
Matrimony



## *Chapter 12 – The Making of Europe*

### *A Conflict of Traditions*

Participation in Rituals gains access to  
Grace of God as an antidote to sin

or

Outward and institutional

Salvation by faith and love emphasizing  
an inward and personal belief

Inward and personal



**Theologians struggled to define where  
orthodoxy ended and heresy began**

# Chapter 12 – *The Making of Europe*

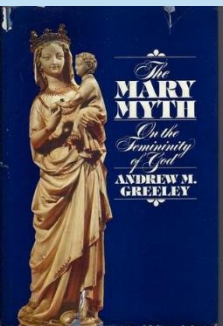
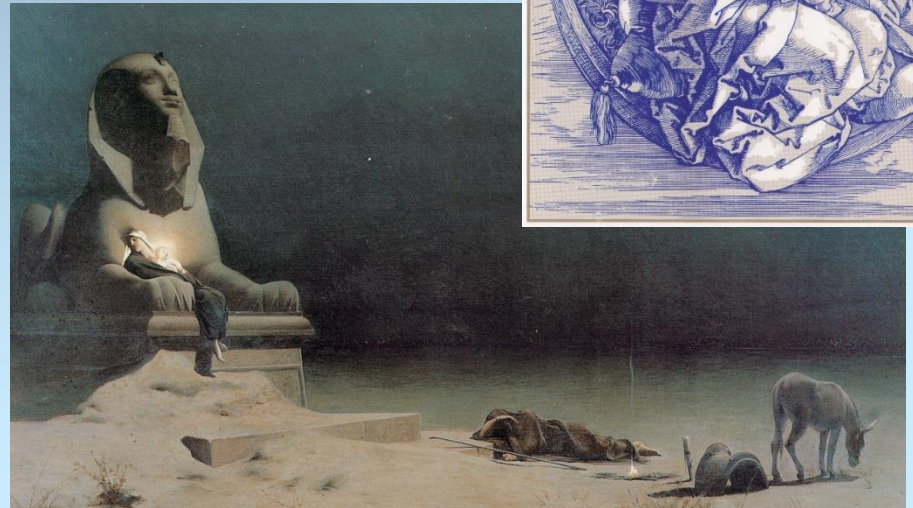
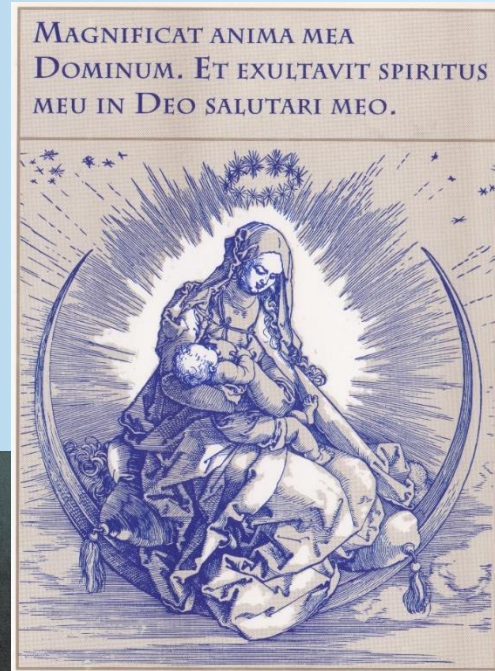
## Spiritual Approaches to Knowledge

### ~~Worship~~ (Veneration) of Mary

The feminine nature of God

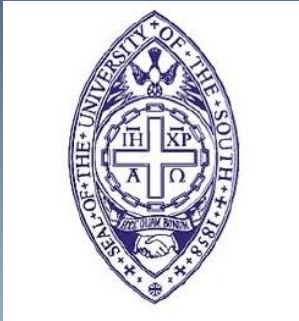
### Women's Spirituality

Mystical visions



# *Chapter 12 – The Making of Europe*

## Monastic and Cathedral Schools



“Masters” lecture

Wandering scholars

(teachers and students)



# *Chapter 12 – The Making of Europe*

## University Life

Colleges provided meals, housing and libraries

Students – minor church orders

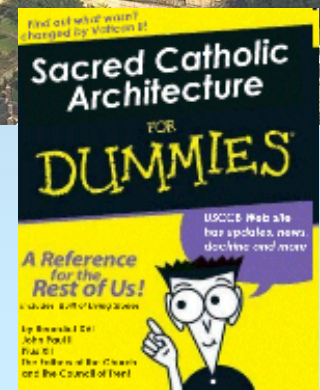
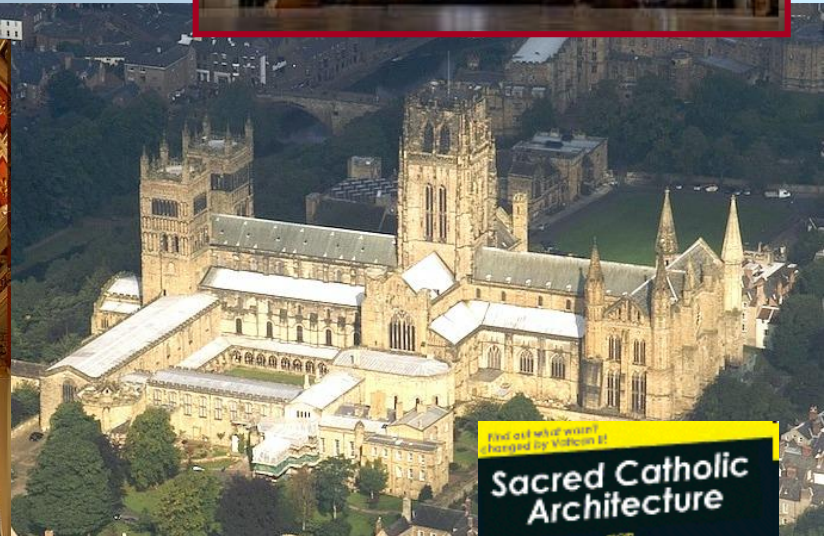
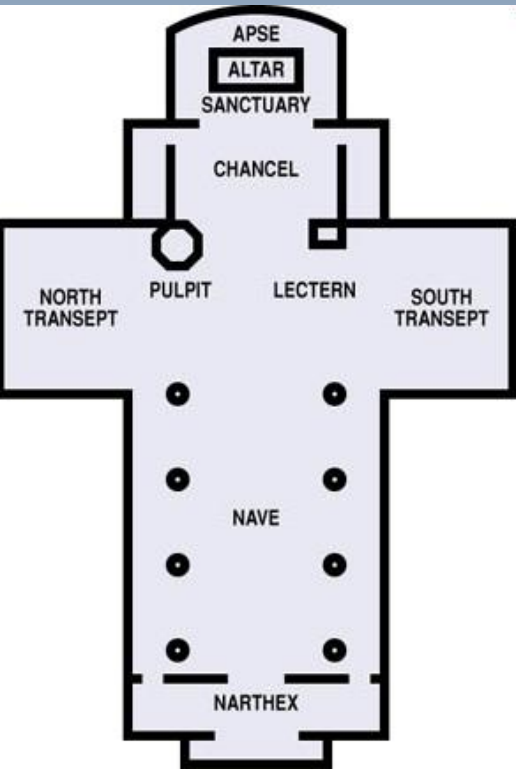
“Town and Gown”



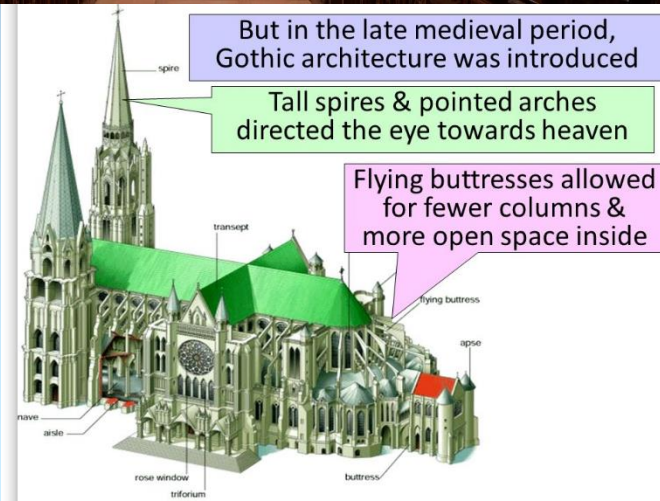


# Chapter 12 – *The Making of Europe*

## Church Architecture From Romanesque to Gothic



# Chapter 12 – *The Making of Europe*



But in the late medieval period, Gothic architecture was introduced

Tall spires & pointed arches directed the eye towards heaven

Flying buttresses allowed for fewer columns & more open space inside

# Next Up... Chapter 13: Byzantine Empire

