



Chapter 11-C

Crises and Disintegration in the Fourteenth Century



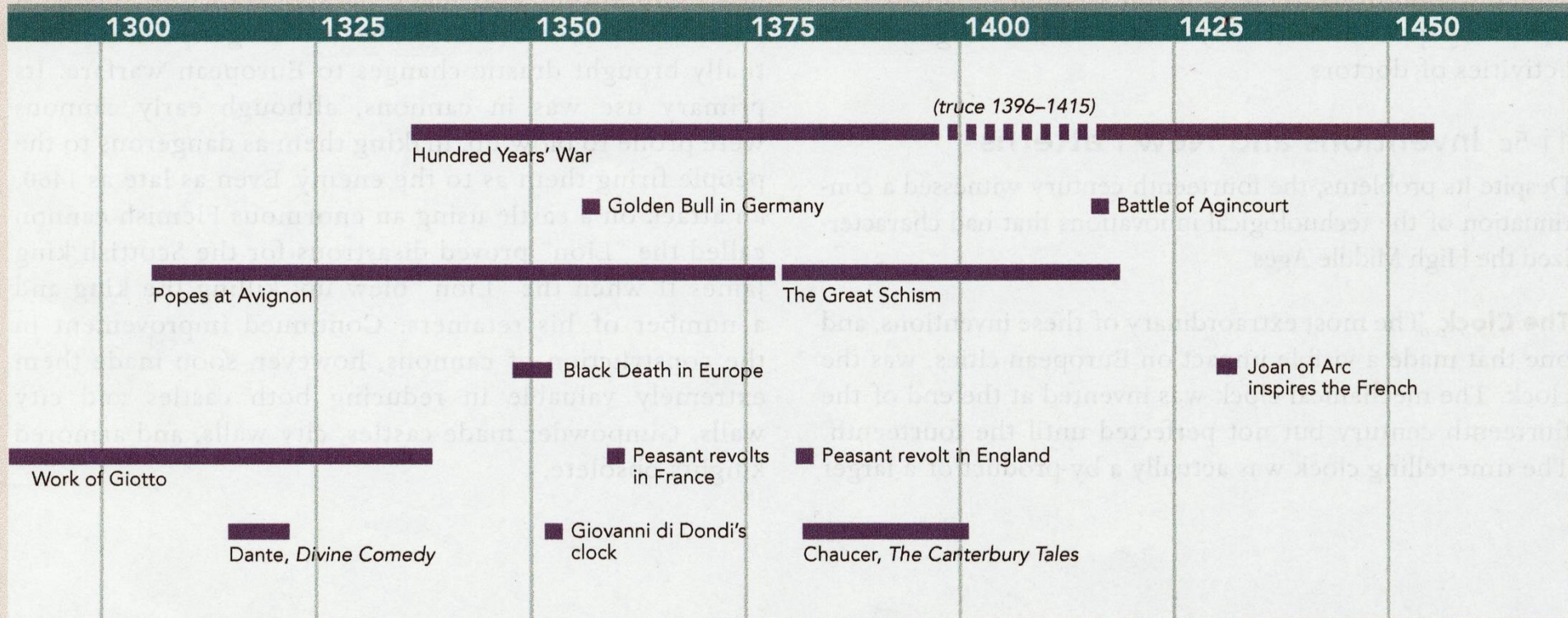
Wayne E. Sirmon

HI-101 Western Civilization I

Nov. 7	Review Three DUE
Nov. 10	On-Line Quiz Ch. 11
Nov. 12	<i>No Class</i>
Nov. 14	Exam Three
Nov. 20	On-Line Quiz Ch. 12
Nov. 21	Article Four Approval (if needed)
Nov. 26 & 28	Thanksgiving Holiday
Dec. 5	Review Four DUE (if needed)
Dec. 12	Exam Four

Chapter 11 – Crisis and Disintegration

CHAPTER TIMELINE



The Revolution in Military Affairs

A Revolution in Arms and Organization



Revolutions in Military Affairs

1 — Infantry

weapons and tactic to defeat cavalry

2 — Artillery (Gunpowder)

successful siege warfare

3 — Military Organization

organization, size, drill, uniforms, rank

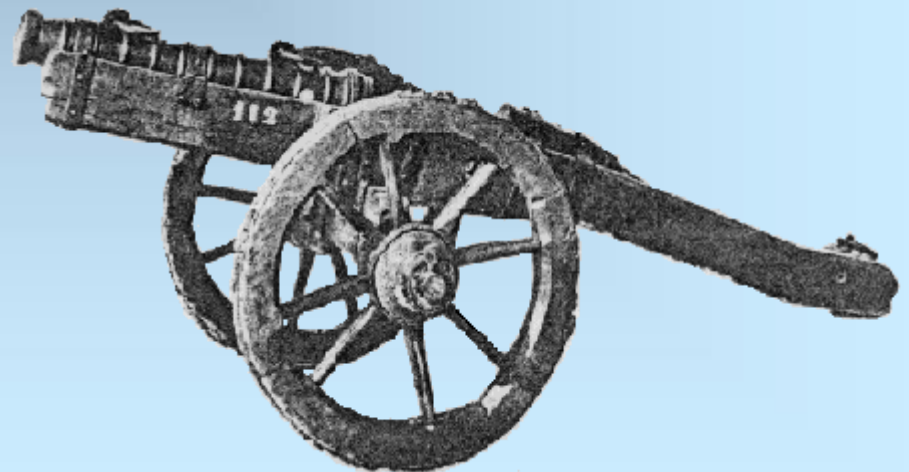
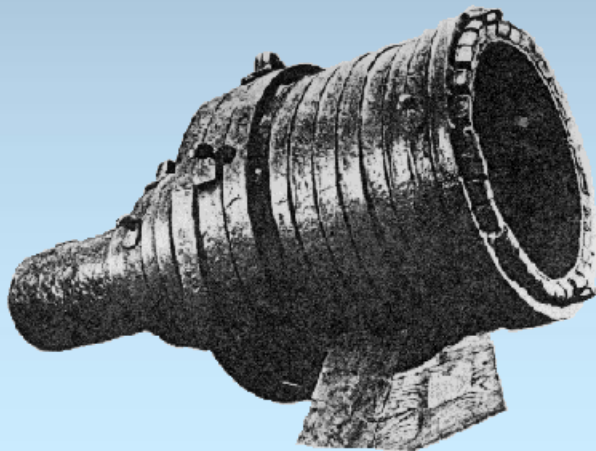
4 — Artillery Fortress

trace italienne – reinstate defensive

The Artillery Revolution

1350-1440 - Gunpowder

Siege Bombard - Field Artillery



The Organizational Revolution

Increase in training cost/time lead to “fulltime soldiers”

Tax base to pay salaries/purchase equipment

Complex tactics require trained leaders

Creation of rank structure (Colonel, Captain, Lieutenant)

Soldiers of Fortune

Free Companies and Mercenaries

Artillery expenses beyond reach of small states

Development of Uniforms, Flags

British - Red

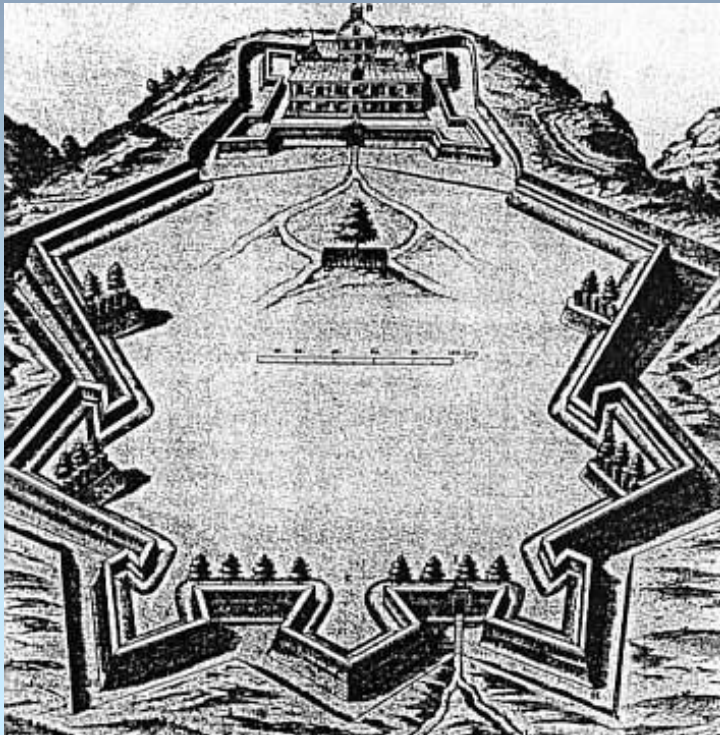
French – White

Austria - Green

The Fortress Revolution

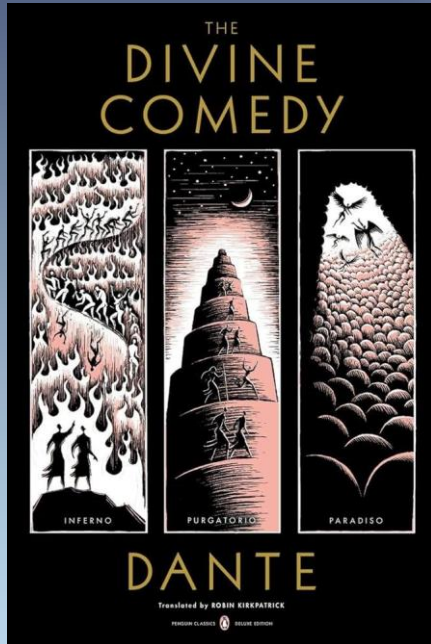
trace italienne

Sunken-profile earthworks — Sharp angles – crossfire



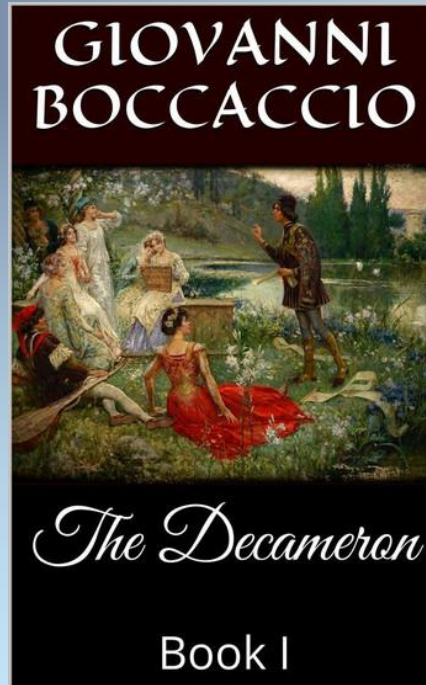
Vernacular Literature

Dante



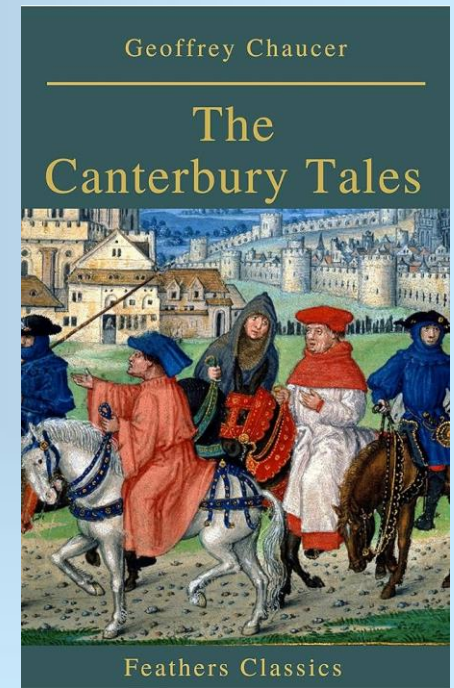
Tuscan vernacular
1300–1321

Boccaccio



classical Italian
1349–1353

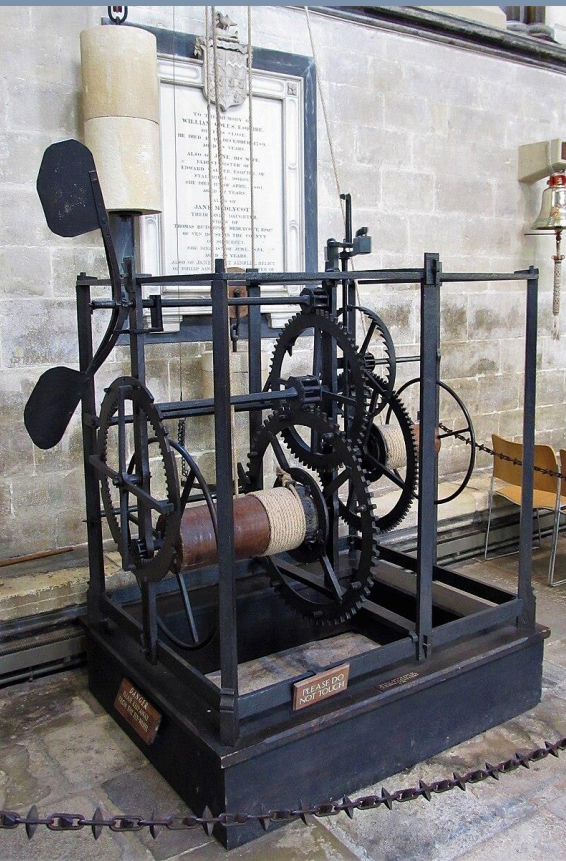
Chaucer



Middle English
1387–1400

Time

More than an alarm clock



Rings the hours
Calls for prayer

Breaks the
natural rhythms
of daybreak and
nightfall

Humans establish a regularity that
will define urban life.



Next Up... Exam Three

Chapters 9, 10 & 11

**ONE CANNOT
SIMPLY LEARN THE**

**HISTORY OF THE
EARTH IN 24 HRS**

