IMAGES BY CHAPTER

Prologue: Why the West?

0.0 The Mount Wutai Monasteries from the Mogao Cave (10th Cent.)
0.0 The Huizi, the World’s First Paper Currency (c. 1160)

Chapter 1: Innovation in World Civilization

Pre-History

1.1 Cave Painting in the Crimea
1.1 Bronze Age Instruments

The Ancient Near East

1.2 Bronze Age Weapons and Tools
1.2 Native American Stone Tools and Artifacts

The Classical World

1.3 Egyptian Hieroglyphics
1.3 Code of Hammurabi (c. 1754 BCE)

Ancient China

1.4 Terracotta Army from the Tomb of Chinese Emperor Qin Shi Huang (c. 210 B.C.)
1.4 Qiu Ying, Pavilions in the Mountains of the Immortals (1550)

Other Great Civilizations

1.5 The Ruins of Mohenjo-daro, of the Indus River Civilization (built c. 2600 B.C.)
1.5 Juran, Buddhist Monastery by Streams and Mountains (late 10th century)
1.5 Scene From the Hamzanama (1562–77)

Astonishing Human Ingenuity

1.6 Machu Picchu (built c. 1450)
1.6 Buddha Statue
1.6 Samurai from Tokugawa Japan (19th Century)

A Latecomer

1.7 Baptism of Clovis I
1.7 Albrecht Dürer, Portrait of Charlemagne (1511–13)

Chapter 2: Medieval Transformations

Agricultural Revolution

2.1 Medieval Horse Team with Horse Collars
2.1 Josse Lieferinxe, Saint Sebastian Interceding for the Plague Stricken (c. 1497)

The Rise of Feudal Society

2.2 Lincoln Cathedral, England

The Urban Revolution

2.3 The Medieval European City

Technological Innovations

2.4 A Mechanical Clock from Ancient China
2.4 European Mechanical Clock from Salisbury Cathedral

Commercial Revolution

2.5 A Medieval Market

Construction Boom

2.6 Canterbury Cathedral
2.6 Cathedral Schematic
2.6 Chichester Cathedral
2.6 Flying Buttress
2.6 Salisbury Cathedral
Literary Flowering
  2.7 Dante and the Divine Comedy

Women's Social Status
  2.8 Chinese Foot Binding

The Divine Comedy and Medieval Culture
  2.9 William Blake, The Inscription over Hell Gate, The Divine Comedy
  2.9 William Blake, Dante and Virgil Approaching the Angel who Guards the Entrance of Purgatory

Music and Art
  2.10 Giotto di Bondone, St Francis Preaching to the Birds (c. 1298)

Chapter 3: Papal Revolution

The Early Church
  3.1 Library of Ashurbanipal, The Flood Tablet (c. 2100 B.C.)
  3.1 Fra Angelico and Fra Filippo Lippi, The Adoration of the Magi (c. 1440/1460)

The Western Church
  3.2 Lorsch Gospels (c. 800)
  3.2 Pietro Perugino, Christ Handing the Keys to Saint Peter (1481–82)
  3.2 El Greco, Saint Martin of Tours and the Beggar (c. 1597–99)

Reform Builds
  3.3 Domenico Ghirlandaio, Vocation of the Apostles (1481)

Revolutions in the Church
  3.4 Sandro Botticelli and Domenico Ghirlandaio, The Coronation of the Virgin with Saints (1492)

Revolution in Learning
  3.5 The Prophet Muhammad Leading a Legal Discussion
  3.5 Carolingian Scholars

Revolutions in the Law
  3.6 Heidelberg Sachsenspiegel (c. 1300)
  3.6 Pieter Brueghel the Younger, The Village Lawyer (c. 1620)

The Investiture Conflict
  3.7 Hugh of Cluny, Holy Roman Emperor Henry IV, and Matilda of Tuscany (1115)

Spiritual Revolutions in the Church
  3.8 Laurentius de Voltolina, Medieval University Lecture (c. 1350)

Political Revolutions in Christendom
  3.9 Domenico Ghirlandaio, The Confirmation of the Franciscan Rule (1482-85)

Chapter 4: Military Revolutions

Ancient and Early Medieval Warfare
  4.1 Bronze Age Weapons from Romania
  4.1 Egyptian Chariot in the Temple of Ramses II

Medieval Warfare
  4.2 Armor for Fighting on Horseback, Germany (c. 1530-60)
  4.2 Diagram of Trebuchet (c. 11th to 16th Century)
  4.2 Medieval Fortifications of Provins, France
  4.2 Medieval Fortifications of a Fort in Groningen (1649)

European Arms Race
  4.3 Two Armies with Swiss Mercenaries in Novara, Italy (1500)
  4.3 Vincenzo Cappello of the Venetian Navy (c. 1540)
Infantry Revolution

4.4 The Battle of Agincourt (1415)
4.4 Albrecht Dürer, Five Soldiers and a Turk on Horseback (1495–96)

War and the Origins of Representative Government

4.5 The English Parliament Meets Before Edward I (c. 1300)

Gunpowder Revolution

4.6 The Siege of Orleans (1428–1429)
4.6 Portrait of Charles V of HRE (1530)

Revolution in the Nature and Scale of War

4.7 Instructions for the Use of the Musket (1607)
4.7 Early Seventeenth Century Infantry Equipment (1615)
4.7 Portrait of Maurice of Nassau (c. 1613-20)
4.7 Portrait of Louis XIV of France (1670)

Chapter 5: Discovery of the World

Migrations

5.1 Stonehenge

Internal Colonization

5.2 Fortress Ordensburg Marienburg in Malbork, Poland (1274)

The Crusades

5.3 Jerusalem, The Church of the Holy Sepulchre
5.3 Jerusalem, Dome of the Rock (c. 1890)

World Travelers

5.4 Zhang Zeduan, Along the River During the Qingming Festival
5.4 Gerbert of Aurillac (Pope Sylvester II), De Geometria
5.4 Woman Teaching Geometry
5.4 Western Gates of Beijing

Global Traders

5.5 Guo Zhongshu, Traveling on the River in Clearing Snow
5.5 Compass Rose from Catalan Atlas (1375)
5.5 Cristoforo de’ Grassi, Painting of Genoese Fleet (1481)

Seafarers and Explorers

5.6 Sebastiao Lopes, Painting of Carrack (1565)

Conquerors

5.7 Arrival of Cortés in Veracruz (1519)

Chapter 6: Explosion of the Printed Word

Icon, Token, Symbol

6.1 Cave Painting in the Crimea
6.1 Library of Ashurbanipal, the Flood Tablet
6.1 Egyptian Hieroglyphics, Field Museum, Chicago

Papyrus, Scroll, Codex

6.2 Papyrus Manuscript from Oxyrhynchus, Egypt
6.2 Carolingian Illuminated Manuscript (c. 850)

Libraries

6.3 Tablet from the Library of Ashurbanipal

The Printing Revolution

6.4 Johannes Gutenberg
6.4 The Printing Press
6.4 Woodblock Art from Japan (c. 1830)
Chapter 7: The Reformation

The Renaissance

7.1 Raphael, The School of Athens (1511)

Worldly Theologians

7.2 Jörg Breu the Elder, The Sale of Indulgences (1530)
7.2 Girolamo and Cardinal Marco Corner Investing Marco, Abbot of Carrara, with his Benefice, c. 1520

Voices from Below

7.3 Meeting of the Council of Constance (1410–15)

Luther

7.4 A Debate between Cardinal Cajetan and Martin Luther (1518)
7.4 Lucas Cranach, Wittenberg Altarpiece, Predella (1547)

Social and Political Transformations

7.5 Rebellious Peasants of the Bundschuh Movement (C. 1500)
7.5 The Burning of Jäcklein Rohrbach (1525)
7.5 Antoine Caron, Looting of the Churches of Lyon by the Calvinists (1562)

Christendom Shattered

7.6 El Greco, Madonna and Child with Saint Martina and Saint Agnes (1597–99)
7.6 Sir Peter Paul Rubens, The Fall of Phaeton (c. 1604–05)
7.6 The Major Branches of Christianity

The Foundations of Modern Rights

7.7 François Dubois, Saint Bartholomew's Day Massacre (1572)

Chapter 8: Scientific Revolutions

Ancient and Medieval Roots

8.1 Advances in the Islamic World by Persian Scientists

Methods and Approaches

8.2 Frans Hals, Portrait of Réne Descartes (1649)

Life Sciences

8.3 Compound Microscope
8.3 Rembrandt, The Anatomy Lesson of Dr. Nicolaes Tulp (1632)

Cosmology

8.4 Studying Astronomy and Geometry (15th Century France)

Demystifying Nature: Chemistry and Electricity

8.5 Dmitri Mendeleev's Weekly Intellectual Gathering (1888)

The Enlightenment

8.6 Jean-Honoré Fragonard, Young Girl Reading (c. 1770)

The Dark Side of Modern Science

8.7 Joseph Wright, An Experiment on a Bird in an Air Pump (1768)

Chapter 9: Commercial Revolutions

Commodity Fetishes

9.1 First Known Image of a Man Smoking, Chute's Tobacco (1595)
9.1 Idle Men Smoking Cigars in the Lounge (1857)
Agricultural Revolution
9.2 Pieter Brueghel the Elder, *Peasant Wedding* (1567)

Pooling Resources
9.3 Aelbert Cuyp, *The Maas at Dordrecht* (1650)
9.3 Jan de Beijer, *The Old Stock Exchange* (1750)
9.3 The Royal Stock Exchange in London (1837)

The Banking Revolution
9.4 The Great Hall of the Bank of England (1808)

Spreading Risk
9.5 The Great Fire of London (1666)

Sharing Information
9.6 Henri Testelin, *Colbert Presenting the Members of the Royal Academy of Sciences to Louis XIV in 1667*
9.6 Lloyd’s Subscription Room (1808)

Chapter 10: Political Revolutions

Foundations of Liberty
10.1 Lübeck: "Queen of the Hanseatic League" (1300s)
10.1 King Charles VII Attending the Parlement of Paris (c. 1450)

Early European Self-Government
10.2 The Battle of Laupen (1339)
10.2 Vincenzo Cappello of the Venetian Navy (c. 1540)
10.2 The Great Assembly of the Dutch States-General (1651)
10.2 Joseph Mallord William Turner, *Venice: The Dogana and San Giorgio* (1834)

The English Revolutions
10.3 Parliament of Henry VIII (1523)
10.3 The Trial of Charles I (1649)

The American Revolution
10.4 Montesquieu
10.4 Thomas Cole, *The Voyage of Life: Childhood* (1842)

France and the Revolutionary Tradition
10.5 Charles Monnet, *The Execution of Louis XVI*
10.5 Pierre-Antoine Demachy, *Festival of the Cult of the Supreme Being* (1794)
10.5 Jacques-Louis David, *Napoleon in his Study at the Tuileries* (1812)

Chapter 11: Industrial Revolution
11.0 Industrialization in Detroit (c. 1890)

Accumulation of Resources
11.1 Waterwheels and Iron-Smelting in China (1313)

Perfect Conditions
11.2 Steam Engine (c. 1890)

Scholarly Disputes
11.3 The Inhumanity of the Slave Trade (1792)

Chains of Innovation
11.4 Joseph Mallord William Turner, *Keelmen Heaving in Coals by Moonlight* (1835)

Diffusion
11.5 William Bell Scott, *Iron and Coal* (1855–60)

Chapter 12: Technological Revolutions

Food Production
12.1 General View of the Union Stock Yards (1901)

Harnessing Thunderbolts

12.2 Edison's Lamp
12.2 The California Midwinter International Exposition (1894)

Flashes of Inspiration

12.3 Home Insurance Building, Chicago, Illinois (c. 1884)
12.3 Theatrical District, Broad Street, Richmond, Virginia (1923)

Explosions in a Box

12.4 Karl Benz & Co., Early Automobile (1900)

Revolutions in Chemistry

12.5 BASF Factory Complex, Ludwigshafen, Germany (1881)

Electronics and Information Revolutions

12.6 The Brox Sisters & AM Radio (c. 1925)
12.6 Radio Corporation of America (RCA) Advertisement (1939)

Chapter 13: Crises of the West

Imperialism

13.1 William Daniell, View of the Canton factories (1805)
13.1 Prussian Dreyse-Needle Gun (1841–73)

WWI

13.2 British World War I Recruitment Poster (1915)

Totalitarian Ideologies

13.3 Chart Describing the Nuremberg Laws (1935)
13.3 Nazi Atrocities Revealed at Dachau (1945)

WWII

13.4 Dead Bodies in Nordhausen Concentration Camp (1945)

The Cold War

13.5 The Fall of the Berlin Wall (1989)

Chapter 14: Social Revolutions

The Revolutionary Middle Class

14.1 Anicet Charles Gabriel Lemonnier, Salon de Madame Geoffrin (1812)

Bringing in One-Half of Humanity

14.2 Johannes Vermeer, Woman Holding a Balance (c. 1664)
14.2 Jean-Honoré Fragonard, Young Girl Reading (c. 1770)

Living like Lords and Ladies

14.3 Camarillo, California (2007)

Ending Discrimination

14.4 Albrecht Dürer, The Turkish Family (1495–96)
14.4 James J. Jeffries vs. Jack Johnson (1910)

Explosions of Rights

14.5 Anti-Vietnam War Protest (1967)

Conclusions: A New Kind of Society

The Rise of Western Power, 2nd edition
© Jonathan Daly 2021