**Chapter 15 Outline**

1. The Revolution in Agriculture
   * 1. **Agricultural Revolution**
        1. New Crops and Methods
           1. Low Countries
           2. Cornelius Vermuyden
           3. Jethro Tull
           4. Charles Townshed

Crop rotation

* + - * 1. Robert Blakewell
        2. Arthur Young

Annals of Agriculture

**Enclosure movement**

* + - 1. Expansion of the Population
         1. Population explosion

1. The Industrial Revolution of the Eighteenth Century
   * + 1. **Industrial Revolution**
     1. A revolution in Consumption
        1. Dutch
        2. English
        3. Consumer economy
     2. Industrial Leadership of Great Britain
        1. **Consumer revolution**
     3. New Methods of Textile Production
        1. Textile
        2. **Domestic**
        3. Putting-out
        4. **Textile production**
           1. The Spinning Jenny
        5. John Kay
           1. Flying shuttle
        6. James Hargreaves
           1. **Spinning Jenny**
        7. Richard Arkwaright
           1. **Water frame**
        8. Edmund Cartwright
           1. Power loom for machine weaving
        9. James Watt
           1. Steam engine
     4. The Steam Engine
        1. Thomas Newcomen
     5. Iron Production
        1. Coke
        2. Henry Cort
        3. Milking and cheese production
        4. Textile manufacturing
        5. Cottage industries
        6. Domestic servants
        7. Priscilla Wakefield
2. The Growth of Cities
   * 1. Patterns of Preindustrial Urbanization
        1. London
        2. Paris
        3. Berlin
           1. Growth of Capitals and Ports
           2. The Emergence of New Cities and the Growth of Small Towns
     2. Urban Classes
        1. Poverty, Crime, Prostitution, Vagrancy, Begging, Alcoholism
        2. Disease
        3. “Gin age”
           1. The Upper Classes
           2. The Middle Class
        4. Bourgeoisie
        5. Relationship between the middle class and the Aristocrats
           1. Artisans
        6. Shopkeepers
        7. Artisans
        8. Wave earners
        9. Guilds
     3. The Urban Riot
        1. “Just Price”
        2. Religious bigotry
        3. “crowd”
3. The Jewish Population: The Age of the Ghetto
   * + 1. Eastern Europe
          1. Jewish
          2. Poland
          3. Lithuania
          4. Ukraine
       2. Catherine the Great of Russia
       3. Old Regime Jews
       4. **Ghettos**
       5. “Court Jews”
       6. Samuel Oppenheimer
       7. Poverty

**Chapter 16 Outline**

1. Periods of European Overseas Empires
   * + 1. Four distinct stages
       2. **Plantation economies**
2. Mercantile Empires
   * + 1. The Treaty of Utrecht
       2. Spain
       3. The British Empire
       4. French Domains
       5. The Dutch
     1. Mercantilist Goals
        1. **Mercantilism**
        2. *Mercantile System*
        3. Bullion
     2. French-British Rivalry
        1. West Indies
        2. India
        3. *Factories*
        4. Joseph Dupleix
        5. Robert Clive
3. The Spanish Colonial System
   * 1. Colonial Government
        1. Viceroys
        2. *Audiencias*
        3. *Coregiadores*
     2. Trade Regulation
        1. *Casa de Contratación*
        2. *Flota*
     3. Colonial Reform under the Spanish Bourbon Monarchs
        1. War of the Spanish Succession
        2. Treaty of Utrecht
        3. Philip V
        4. Charles III
        5. Peninsulares
        6. Creoles
4. Black African Slavery, the Plantation System and the Atlantic Ecomony
   1. The African Presence in the Americas
      1. Spanish and Portuguese
         1. The West Indies, Brazil, and Sugar
            1. Euro African phenomenon
            2. Importance of sugar
   2. Slavery and the transatlantic Economy
      1. Triangular trade route
   3. Experience of Slavery
      1. “seasoning”
      2. The Atlantic passage (pgs. 488-489)
         1. Language and Culture
         2. Daily Life
         3. Conversion to Christianity
         4. European Racial Attitudes

**Chapter 21 Outline**

1. Toward an Industrial Society
   * + 1. Great Britain
     1. Population and Migration
        1. France
        2. Germany
        3. Britain
        4. Cities
        5. Countryside
        6. Poor harvests
        7. Irish famine of 1845-1847
     2. Railways
        1. Stockton and Darlington line
        2. Railroads
        3. Canals
        4. Roads
2. The Labor Force
   * + 1. “Laboring poor”
     1. The Emergence of Wage-Labor Force
        1. *Proletarianization*
        2. Factory workers
        3. Textile workers
        4. Urban Artisans
        5. Guild system
        6. *Confection*
     2. Working-Class Political Action: The Example of British Chartism
        1. **Chartism**
        2. William Lovett
        3. London Working Men’s Association
           1. The Charter
           2. *Northern Star*
        4. Feargus O’Connor
        5. Six Points
3. Family Structures and the Industrial Revolution
   * 1. The Family in the Early Factory System
        1. Domestic system
        2. Home setting
           1. Concern for Child Labor
        3. Plight of Child laborers
        4. English Factory Act of 1833
           1. Changing Economic Role for the Family
        5. European family
4. Women in the Early Industrial Revolution
   * + 1. Gender-determined
     1. Opportunities and Exploitation in Employment
        + 1. Women in Factories
        1. Unmarried women
           1. Work on the Land and in the Home
        2. Plight of working women
        3. Prostitutes
        4. Louise Aston
     2. Changing Expectations in the Working-Class Marriage
        1. Cohabitation
        2. Domestic service
        3. Marriage
        4. Domestic duties
5. Problems of Crime and Order
   * + 1. Rise in the crime rate
     1. New Police Forces
        1. Law-enforcement officers
        2. Sir Robert Peel
        3. *Bobbies*
        4. Peelers
        5. Political or secret police
     2. Prison Reform
        1. Prisons
        2. Hulks
        3. **Transportation**
        4. John Howard
        5. Elizabeth Fry
        6. Charles Lucas
        7. Prison reform
        8. *Auburn System*
        9. *Philadelphia system*
        10. Pentonville Prison
        11. France
6. Classical Economics
   * + 1. Adam Smith’s
          1. *Wealth of Nations*
          2. *Laissez-Faire*
          3. Competitive free enterprise
     1. Malthus on Population
        1. Thomas Malthus
           1. *Essay on the Principle of Population*
     2. Ricardo on Wages
        1. David Ricardo
           1. *Principles of Political Economy*
           2. “Iron law of wages”
     3. Government Policies Based on Classical Economics
        1. Louis Philippe
        2. François Guizot
        3. July Monarchy
        4. **Zollverein**
        5. Friedrich List
        6. Jeremy Bentham
           1. **Utilitarianism**
           2. *Fragment on Government*
           3. *Principles of Morals and Legislation*
        7. Poor Law
        8. Poor Law Commission
        9. **Corn Laws**
        10. Irish Famine
7. Early Socialism
   1. Socialist movement
      1. Utopian Socialism
         1. Utopian socialists
      2. Saint simonianism
         1. Count Claude henri de Saint Simon
      3. Owenism
         1. Robert Owen
      4. Furierism
         1. Charles Fourier
         2. Phalanxes
         3. Louis Blanc
            1. The Organization of Labor
   2. Anarchism
      1. Anarchists
      2. August Blanqui
         1. What is property
   3. Marxism
      1. Karl Marx
         1. Partnership with Engels
            1. Friedrich Engels

The Condition of the Working class in England

The Communist manifesto

* + - 1. Sources of Marx’s Ideas
         1. Capital

German Hegelianism, French utopian socialism, and British classical economics

* + - * 1. Fate of the proletariat
        2. Human emancipation
        3. Conflict between the classes
        4. Dictatorship of the proletariat
        5. Proletarian revolution