**Unit 7**

**Industrial Revolution Guided Notes**

* Pre-Industrial Society
  + Mostly \_\_\_\_\_\_\_\_\_\_\_\_
  + Agriculture based on 3 field system w/ one \_\_\_\_\_\_\_\_\_\_\_\_ field each year
  + Forces for change
    - Growing \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
    - Need for more \_\_\_\_\_\_\_\_\_\_

Agrarian Improvements

* \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ movement
  + \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ around landowners property
  + Landowners gained \_\_\_\_\_\_\_\_\_\_; peasants became \_\_\_\_\_\_\_\_\_\_\_\_\_\_
  + Crops could vary without having to \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ to the rest of the village
* Crop Rotation
  + \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ crops among fields to restore \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ to the soil
  + No more \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ fields
  + More crops, more food, more \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* Advancements in \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ tools – seed drill
* New crops – corn and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Development Of Capitalism and Early Industry

* Goal of industrial production
  + \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ the unit cost of production through improved \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* Capitalism offers \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ to the growing industries
* Cottage Industry/Domestic System
  + 1st seen in \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
  + Merchants supply the \_\_\_\_\_\_\_\_\_ & \_\_\_\_\_\_\_\_\_\_\_\_; Women spin that into cloth at \_\_\_\_
* Effects
  + Large income for new \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ class
  + New \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ for peasants
  + Familiar products now \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ due to division of labor and specialization

The Rise of the Factory

* Cottage Industry couldn’t keep up with \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ for textiles
* Development of new \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ too big to fit in the home
* Development Of Water frame
  + water as a source of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
  + All early \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ located on water
* An entrepreneur gathered hundreds of workers under one \_\_\_\_\_\_\_\_\_
  + Paid on a \_\_\_\_\_\_\_\_\_\_\_\_ pay scale
  + Worked on a single, \_\_\_\_\_\_\_\_\_\_\_\_\_ part of the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ process
  + All decisions in the hands of the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ who controlled the factory
* Other power sources: \_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_

Why Britain?- The Birthplace of the Revolution

* Geography
  + Good climate, \_\_\_\_\_\_\_\_\_\_\_\_ resources, separate from Europe and European \_\_\_\_\_\_\_\_
* Government
  + Encouraged \_\_\_\_\_\_\_\_, allowed peasants to \_\_\_\_\_\_\_, funded canals and \_\_\_\_\_\_\_\_\_\_
* Social Factors
  + Society \_\_\_\_\_\_ rigid, allowed for \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* Colonial Empire
  + Supplied \_\_\_\_\_ materials and \_\_\_\_\_\_\_\_\_\_\_\_\_\_ for goods
* Advantages of Industrializing 1st
  + No \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and monopoly on \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* Effects of Textile Factories in Great Britain
  + Prices of \_\_\_\_\_\_\_\_\_ produced items were \_\_\_\_\_\_\_\_\_\_\_
  + More \_\_\_\_\_\_\_\_
  + \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ population
  + \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
  + Immigration

Steam Energy

* James \_\_\_\_\_\_\_\_\_\_ (1760s)
* Developed as a response to the \_\_\_\_\_\_\_\_ for more \_\_\_\_\_\_\_\_\_\_\_\_\_\_
* Factories can now be located \_\_\_\_\_\_\_\_\_\_\_ from water
* Requires \_\_\_\_\_\_\_\_\_
  + Increased \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, led to more jobs
* \_\_\_\_\_\_\_ industry develops
  + Machinery, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
  + Later leads to \_\_\_\_\_\_\_\_\_\_\_\_\_ and the modernization of building
  + By 1860s, industry had spread to Belgium, France, Prussia, Italy, and the U.S.

Spread of the Industrial Revolution

* Industry spread slowly during the 18th & early 19th centuries
  + No other country had England’s combination of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
  + England \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ industrial techniques as state secrets
  + \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_’s wars prevented Europe from industrializing

Advancements

* Transportation
  + \_\_\_\_\_\_\_\_\_\_\_ roads
  + Canals
  + Railroads (1829)
    - The result of \_\_\_\_\_\_\_\_\_\_\_\_ power
    - Effects: \_\_\_\_\_\_\_\_\_\_\_\_ transportation, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ profit, fueled other industries including coal, iron, steel, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
  + \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ – Daimler (1885)
  + Planes – \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ brothers (1903)
* Communication
  + Telegraph – \_\_\_\_\_\_\_\_\_\_\_\_ (1837)
  + \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ – Bell (1876)
* Electricity
  + Edison – factories can now run at \_\_\_\_\_\_\_\_\_\_\_\_\_

Impact of Industrialization on Society

* Development of a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ class
* Poor factory conditions led to change in \_\_\_\_\_\_\_\_\_\_\_ laws
* \_\_\_\_\_\_\_\_ labor
* Inequality of \_\_\_\_\_\_\_\_\_\_\_
* Development of Big Business, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, Business Cycle
* Led to \_\_\_\_\_\_\_\_\_\_\_\_ labor and labor \_\_\_\_\_\_\_\_\_\_\_\_\_
* Socialism and Communism
  + Karl \_\_\_\_\_\_\_\_\_\_ – history is a class struggle between the haves and the have-nots
  + The working class should \_\_\_\_\_\_\_\_\_\_\_\_\_\_ control
  + The society as a whole would \_\_\_\_\_\_\_\_\_\_\_\_ everything
* Economic Effects
  + New \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and development of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
  + Rapidly growing \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ in the 1800’s
  + Increased production and higher \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ for raw materials
  + Growth of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ trade
  + Population \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and expanding \_\_\_\_\_\_\_\_\_\_ force
  + Exploitation of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ resources
  + Highly developed \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and investment system
  + Advances in \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, agriculture, and communication
* Social Effects
  + Increase in \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of cities
  + Lack of city planning
  + Loss of family \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
  + Expansion in the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ class
  + Harsh conditions of laborers including \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
  + Worker’s progress versus \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ economic attitudes
  + \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ standard of living
  + Creation of \_\_\_\_\_ jobs
  + Encouragement of technological progress
* Political Effects
  + Child Labor \_\_\_\_\_\_\_\_\_\_ to end abuses
  + Reformers urging equal \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of wealth
  + Trade \_\_\_\_\_\_\_\_\_\_\_ formed
  + Social reform movements, such as utilitarianism, utopianism, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and Marxism
  + Reform bills in Parliament and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_