**Unit 3 – Industrialization Study Guide**

**The Rise of Industry**

* Alexander Graham Bell
* Entrepreneur
* George Westinghouse
* Gross National Product
* Lassies-Faire
* Morrill Tariff
* Natural Resources
* Swift Railroad Car
* Thomas Edison

**Railroads**

* “Big Four”
* Central Pacific Workers
* Credit Mobilier Scandal
* Federal Land Grant System
* James J. Hill
* Jay Gould
* Pacific Railway Act
* Robber Barons
* The Great Northern Railroad
* Union Pacific Workers

**Big Business**

* Andrew Carnegie
* Corporation
* Department Stores
* Economics of scale
* Henry Bessemer
* Holding Company
* Horizontal Integration
* Investment Banking
* J.P.Morgan
* John D. Rockefeller
* Sears, Roebuck and Co.
* Standard Oil
* Steel Industry
* Trust
* Vertical Integration

**Unions**

* American Federation of Labor
* Arbitration
* Closed Shop
* Deflation
* Efforts to break unions
* Henry Clay Frick
* Homestead Strike
* Industrial Union
* Industrial Workers of the World
* Injunction
* Karl Marx
* Marxism
* Mary Harris Jones (Mother Jones)
* Pullman Strike
* Samuel Gompers
* The Great Railroad Strike
* The Haymarket Riot
* The Knights of Labor
* Women’s Trade Union League

**Short Answer:**

* Explain the reasons that workers tired to form unions in the late 1800s.
* Analyze how the rise of big business effected workers.
* Evaluate the impact strikes had in the late 1800s
* Describe the formation of separate women’s unions.
* Explain the differences between vertical and horizontal integration.
* Analyze the impact unofficial monopolies created by trusts had on the American Economy.
* Evaluate ways in which the rise of big business improved the standard of living.
* How did transcontinental railroads transform the west?
* Evaluate the extent to which government grants to build railroads led to large-scale corporations.
* Analyze why the United States was successful at industrialization
* Evaluate how lasses-faire economics encourage business to industrialize.