Unit 3: The Industrial Revolution Review

1st Semester Final Exam Review

Agricultural Revolution

- The <u>Agricultural Revolution</u> helped pave the way for the Industrial Revolution.
- New inventions and innovations like <u>crop rotation</u>, the <u>seed drill</u>, selective livestock breeding, and the <u>enclosure movement</u> dramatically increased production.
- This led to increased food supplies, population growth, and small farmers moving to cities to work in factories.

Industrialization

- The Industrial Revolution began in <u>Great Britain</u>, which had the factors of production and access to water.
- Early developments began in the <u>textile</u> industry, and the <u>steam engine</u> was used for factories, trains, and steamboats.
- <u>Railroads</u> transformed society, making it easier for trade and transportation.
- The Industrial Revolution later spread to the United States, Western Europe, and Japan. Some countries were delayed due to the Napoleonic Wars.

Industrialization continued

- The Industrial Revolution led to rapid urbanization, poor living conditions, <u>poor working conditions</u>, and an increased gap between the rich and the poor.
- It also led to an increased gap in wealth between industrialized and nonindustrialized countries, paving the way for <u>imperialism</u>.
- Industrialization brought more pollution and the depletion of natural resources.
- However, it also eventually brought higher standards of living once reforms were in place and <u>unions</u> fought for better working conditions.

Conflicting Economic Philosophies

- Adam Smith and Capitalism
 - Believed businesses should try to seek profits and supported <u>laissez-faire</u> economics in which the government stays out of economic affairs.
- <u>Karl Marx</u> and <u>Marxism</u>
 - Created a radical form of socialism and believed that the exploited workers (<u>proletariat</u>) needed to overthrow the factory workers (<u>bourgeoisie</u>) and eventually create a classless society