

Unit 11.1: Industrial Revolution and Inventions

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Major Idea/ Invention	Inventor/ Place of Origin	Effects/ Why is it important?
Industrial Revolution	England / Britain	new ways to manufacture items; starts mass culture, distinct economies begin to emerge; less skilled workers needed new tech; new energy sources
Factory System	England / travels to North America / U.S.	increases production of goods; decreases need for skilled workers; introduces more jobs; increase immigration to the N. Growth of city
Lowell Mills	Mass. / The North	introduces women to the work force; fashion introduced to the masses; increases women's education
Interchangeable Parts	El: Whitney	increases production of goods; reduces prices of goods; increases ease of use of consumer goods; reduced need of skilled workers
Steam Boat	Robert Fulton	improves travel; movement of goods, people, and ideas;
Telegraph	Samuel Morse	increases National Unity; allows long distance communication
Steel plow/ Mechanical Reaper	John Deere / Cyrus McCormick	increases National Unity; increases production of food + cash crops; increases immigration to the West
Cotton Gin	El: Whitney	increases production of cotton; increases number of slaves; will later increase sectional tensions