Cornell Notes	
Date—	
Class—US History	Industry and the Growth of Towns and Cities
Erie Canal	363 miles long connects Lake Erie to New York via Albany and Hudson River
National Road	Cumberland, MD to Wheeling, WV
	Most roads privatized=profitable toll roads
Steamboats and Canals	Rivers are faster and cheaper than roads
	Robert Fulton=Steamboat
	By 1850=700 steamboats and 1840=3,300 miles of canals
The "Iron Horse"	Peter Cooper=Tom Thumb 10mph for 13 miles
	Much faster than steamboats and could go anywhere there is rail. Railroads responsible for speeding the settlement of the country west
	Between 1830-1861=30,000 miles of rail laid in US=60,000 miles of iron needed=coal needed to make iron =50,000 tons of coal 1820 v. 14 million tons in 1860
Industrial Revolution (mainly in Northeast)	Began in Britain in mid 1700's
	1. manufacturing shifted from hand tools to large complex machines
	<ul><li>2. Skilled artisans gave way to workers, organized by specific tasks, and often unskilled</li></ul>
	3. Factories, some housing hundreds of machines and workers, replaced home-based workshops
	4. Manufacturers sold their wares nationwide instead of just locally, some even internationally
Samuel Slater/Francis C. Lowell	Textile industry
Eli Whitney	Cotton Gin comes later, interchangeable parts gun making
Samuel F. B. Morse	Telegraph and Morse Code
Life in North v. South	South getting left behind because of Ind. Revolution

Summary	