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Industrialization Vocabulary

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| **Across****4.** Supported the Great Strike of 1877 and later organized for the United Mine Workers of America. **6.** Established the Standard Oil Company.**8.** Built a factory for manufacturing sleepers and other railroad cars on the Illinois prairie.**10.** Grew out of the English naturalist Charles Darwin’s theory of biological evolution. **11.** Companies producing similar products merged.**12.** Created by a group of socialists in Chicago, unlike the ARU it included African Americans, but membership never topped 100,000, its only major strike victory occurred in 1912. **13.** Became a pioneer on the new industrial frontier when he established the world’s first research laboratory in Menlo Park, New Jersey. **14.** Successfully used a steam engine to drill for oil near Titusville, Pennsylvania, that removing oil from beneath the surface became practical.**15.** Led the Cigar Makers’ International Union to join with other craft unions in 1886. **16.** Stockholders gave this company a contract to lay tracks two to three times the actual cost—and pocketed the profits. **17.** Developed independently by the British manufacturer Henry Bessemer and American ironman William Kelly around 1850, soon became widely used. **18.** Focused on collective bargaining, or negotiation between representatives of labor and management, to reach written agreements on wages, hours, and working conditions. **19.** rocess in which Carnegie bought out his suppliers.**20.** Railroad that spanned across the whole country.  | **Down****1.** Attempted to form an industrial union—the American Railway Union. **2.** Invented the typewriter in 1867 and changed the world of work. **3.** The Supreme Court upheld the Granger laws by a vote of seven to two. **5.** made it illegal to form a trust that interfered with free trade between state of with other countries.**7.** Established the right of the federal government to supervise railroad activities and established a five-member Interstate Commerce Commission for that purpose. **9.** Invented the telephone which opened the way that the world communicated. |