

INVENTIONS, TECHNOLOGICAL ADVANCEMENTS  
1840-1849

1840	Key developments in photography	1840
1844	Morse's telegraph line first used Modern rubber processes (Charles Goodyear)	1844
1845	Advancements in sewing machine technology (Elias Howe, Isaac Singer)	1845
1846	More common use of ether & gas in surgery	1846
1847	Rotary printing press First U. S. postage stamps	1847
1849	Safety pin invented	1849

INVENTIONS, TECHNOLOGICAL ADVANCEMENTS  
1865-1880

1865	First oil pipeline Modern Steel Age dawns with Bessemer processing	1865
1866	Torpedo invention Armour meat packing firm founded	1866
1867	First railroad track across Iowa	1867
1868	Oleo margarine invented Refrigerated rail cars invented	1868
1869	Transcontinental railroad completed	1869
1870	First elevated railroad 53,000 miles of railroad track in U. S.	1870
1871	John D. Rockefeller founds Standard Oil	1871
1873	Year of rapid growth for Pabst and Schlitz breweries	1873
1875	Gun magazine invented Gasoline carburetor invented	1875
1876	Telephone invented (Bell)	1876
1877	Phonograph invented (Edison) Electric welding invented Microphone invented (Edison)	1877
1878	Asphalt first used in street paving First telephone switchboard	1878
1879	Arc lamp invented Incandescent lamp invented (Edison) Cash register invented Cream separator first used	1879
1880	Typewriter commercially usable 93,000 miles of railroad track in U. S.	1880

INVENTIONS, TECHNICAL ADVANCEMENTS  
1890-1904

1890	Manufactured goods now exceed agricultural goods in value in U. S.	1890
1891	First color photographs Submarine invented Telescopic gun sight invented	1891
1892	Founding of Kodak Company Founding of General Electric	1892
1893	Edison's movie machine invented First gas-powered automobile	1893
1894	First moving picture show (1 person only) Completion of Great Northern railroad, fifth transcontinental railroad U. S. now largest industrial producer in the world	1894
1895	X-rays invented Wireless telegraph invented first radio signals	1895
1896	First Henry Ford - built automobile First moving picture show on large screen Klondike gold strike, Alaska	1896
1900	Cellophane invented First automobile factory (Olds) in U.S. 1.5 million phones in U.S. 193,000 miles of railroad track in U.S.	1900
1903	First flight at Kitty Hawk	1903
1904	First underwater railroad tunnel	1904