

A

<ul style="list-style-type: none"> • Robert Abplanalp, spuitbusventiel (1949) • Jakob Amsler, planimeter (1854) • Nicolas Appert, vacuümbotteling (1804), conservenblik (1810) 	<ul style="list-style-type: none"> • Neil Arnott, waterbed (1832) • Joseph Aspdin, Portlandcement (1824) • Richard Arkwright, waterframe spinmachine (1769)
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B

<ul style="list-style-type: none"> • Charles Babbage, mechanische computer (1835) • Leo Baekeland, bakeliet (kunststof) (1909) • Alexander Bain, faxmachine (1843) • Siegfried von Basch, bloeddrukmeter (1881) • Francis Beaufort, windkrachtschaal (1806) • Alexander Graham Bell, telefoon (1876), metaaldetector (1881) • Josiah Bent, eerste crackers (1801) • Carl Benz, automobiel (1884), carburateur (1885) (met Gottlieb Daimler) • Henri Becquerel, ontdekker van radioactiviteit (1900) • Emile Berliner, grammofoonplaat en platenspeler (1887) 	<ul style="list-style-type: none"> • Tim Berners-Lee en Robert Cailliau, world wide web (1990) • Henry Bessemer, bessemer peer (1855) • Alfred Binet, IQ-test (1896) • László Bíró, kogelpen (1938) • Louis Braille, brailleschrift (1829) • Jacques Edwin Brandenberger, cellofaan (1908) • Heinrich Brandes, weerkaart (1819) • Karl Ferdinand Braun, kathodestraalbuis (1898) • Robert Bunsen, gasbrander (1856)
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C

<ul style="list-style-type: none"> • Nicholas Callan, vonkinductor, (1836) • Chester Carlson, Xerografie, (1938) • Wallace Carothers (DuPont), nylon (1937) • Joseph Caventou, ontdekker cafeïne (1819) • George Cayley, rupsband (1824) • Anders Celsius, temperatuurschaal • James Chalmers, postzegel (zelfplakkend) (1834) • Robert Chesebrough, vaseline (1879) • Charles Xavier Thomas de Colmar, eerste rekenmachine (1819) 	<ul style="list-style-type: none"> • Georges Claude, neon-lichtreclame (1909) • Henri Coandă, straaljager (1954) • Josephine Cochrane, vaatwasmachine (1886) • Samuel Colt, colt revolver (1847) • Cornelis Corneliszoon houtzaagmolen (1593) • Bartolomeo Cristofori, piano (1711) • William Cruikshank, gechloreerd drinkwater (1800) • George Crum, aardappelchips (1853) • John Curtis, kauwgum (1848)
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D

<ul style="list-style-type: none"> • Louis Jacques Mandé Daguerre, fotografie (1837) • Gottlieb Daimler, motorfiets (1885) • John Dalton, atoomtheorie (1803) • Charles Darwin, evolutietheorie (1859) • Jacob Davis, spijkerbroek (1850) • Edmund Davy, ethyn (acetyleen) (1836) • Humphry Davy, veiligheidslamp/mijnlamp (1815) • Jean-Baptiste Denys, bloedtransfusie (1625) • Charles Derosne, morfine als pijnstillert (1803), lucifer (fosfor) (1816) 	<ul style="list-style-type: none"> • René Descartes, analytische meetkunde (1637) • James Dewar, thermosfles (1892) • Rudolf Diesel, dieselmotor (1897) • Bryan Donkin, inblikken voedsel (1812) • Michail Doliwo-Dobrowolski, elekt. draaistroommachine (1888) • Herr Dowe, kogelvrij vest (1894) • Cornelis Drebbel, voorloper van verrekijker (1600), thermometer (1605), onderzeeboot (1622), kunstbroederij • John Boyd Dunlop, rubberband (1880), fietsband (1888)
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E

<ul style="list-style-type: none"> • James B. Eads, duikerklok • George Eastman, fotocamera (1888) • Thomas Edison, gloeilamp (1878), fonograaf (1877), cinematografie (1877) 	<ul style="list-style-type: none"> • Willem Einthoven, electrocardiogram (1901) • Douglas Engelbart, computermuis (1963)
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F

<ul style="list-style-type: none"> • Michael Faraday, rubberballon (1824), elektrische transformator (1831) • Daniel Gabriel Fahrenheit, kwikthermometer (1714) • Adolf Fick, contactlenzen (1888) • Gerhard Fischer, metaaldetector (1920) • Ambrose Fleming, vacuümdiode (1904) 	<ul style="list-style-type: none"> • Henry Ford, lopende band • Alexander Forsyth, slaghoeddetonator (1805) • Benoit Fourneyron, waterturbine (1827) • Benjamin Franklin, bliksemafleider (1752) • Augustin-Jean Fresnel, soda (1810), lichtbreking (1815), vuurtorenlenz (1822)
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G

<ul style="list-style-type: none"> • Richard Jordan Gatling, machinegeweer (1861) • Joseph Gayetty, toiletpapier (1857) • Joseph Louis Gay-Lussac, hydrometer (1824) • Hans Wilhelm Geiger, Geigerteller (1923) • Edmund Germer, fluorescentielamp (1926) • Henri Giffard, luchtschip (1852), injector (1858) • King Camp Gillette, wegwerpscheermesje (1901) • Joseph Glidden, prikkeldraad (1874) • Robert Goddard, meertrapsraket (1914), (vloeibare-brandstofraket) (1926) • Peter Carl Goldmark, LP grammofoonplaat 	<ul style="list-style-type: none"> • Charles Goodyear, ge vulkaniseerd rubber (1839) • Zénobe Gramme, dynamo (1869) • George F. Green, tandartsboor (1875) • James Henry Greathead, tunnelgraafmachine (1870) • Emile Grubbe, radiotherapie (1896) • Otto von Guericke, elektriseermachine, barometer (als weerglas) (1661), dasymeter, Maagdenburger halve bollen (1654), vacuümpomp (1650), manometer (1661) • Ernest Guglielminetti, asfaltweg, (1902) • Johannes Gutenberg, boekdrukkunst (1440) • Samuel Guthrie, chloroform, (1831)
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H

<ul style="list-style-type: none"> • Samuel Hahnemann, homeopathie (1810) • Stephen Hales, ontdekker bloeddruk (1726) • Thomas Hancock, elastiek (1820), aandrijfriem (1824) • Christoph Hansteen, aardmagnetisme (1820) • William Harvey, theorie bloedsomloop (1628) • Robert Heinlein, waterbed • F & J Heinz, tomatenketchup (1876) • Joseph Henry, relais (1835) • Heinrich Hertz, radiotelegrafie, radiogolven (1888) • Peter Cooper Hewitt, kwiklamp (1901) • Rowland Hill, postzegel (1840) • Felix Hoffman (Bayer), aspirine (1899) 	<ul style="list-style-type: none"> • Herman Hollerith, ponskaart • Nick Holonyak, LED (Light-Emitting Diode) (1962) • Richard Hornsby en Herbert Akroyd Stuart, compressieontsteking (1892) • Robert Hooke, spiraalveer, diafragma • Casparus en Coenraad van Houten, cacaopoeder, cacaoboter, chocolademelk • Elias Howe, naaimachine (1846) • David E. Hughes, microfoon (1878) • Christian Hülsmeier, radar (limited range) (1904) • Christiaan Huygens, slingeruurwerk (1656) • Constantijn Huygens, eerste klinkerweg (1646)
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I

<ul style="list-style-type: none"> • Simon Ingersoll, rotsboor (1871) 	
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J

<ul style="list-style-type: none"> • Pavel Jablochhoff, Jablochhoff-kaars (1876) • Zacharias Janssen, microscoop (1590) • Joseph Marie Jacquard, zijdeweefgetouw (1801) • Edward Jenner, vaccinatie (1796) 	<ul style="list-style-type: none"> • Samuel C. Johnson, meubelwas (1886) • Robert Wood Johnson, plakpleister (1899) • Whitcomb Judson, ritssluiting (1893)
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K

<ul style="list-style-type: none"> • Heike Kamerlingh Onnes, vloeibaar helium (1908) • Theophilus Van Kannel, draaideur (1888) • Harvey Kellogg, cornflakes (1876) • Jack Kilby, Geïntegreerde schakeling (1958) 	<ul style="list-style-type: none"> • Petrus Jacobus Kipp, toestel van Kipp (1844) • Robert Koch, ontdekker cholera (1883) en tuberculose bacil (1882) • Willem Kolff, kunstnier (1943)
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L

<ul style="list-style-type: none"> • René Laënnec, stethoscoop (1816) • Karl Landsteiner, bloedgroepen, (1901) • Samuel P. Langley, bolometer • Pierre Simon de Laplace, ontdekker zwarte gat in de ruimte (1798) • John Bennet Lawes, superfosfaat of kunstmest (1839) • Antoni van Leeuwenhoek, microscoop, ontdekker bacteriën (1675) en bloedlichaampjes (1720), afgietseldiertjes (1675) • Wilhelm Freiherr von Leibniz, binair stelsel (1679) • Jean-Joseph Etienne Lenoir, automobiël (1862), moterboot (1864), bougie (1883) 	<ul style="list-style-type: none"> • Willard Frank Libby, koolstofdatering (1949) • Otto Lilienthal, zweefvliegtuig (1877) • Carolus Linnaeus, classificatie van dieren en planten, (1735) • Alexandre Lion, couveuse (1891) • Polydoor Lippens, elektrische bel • Hans Lippershey, telescoop (1608) • Mahlon Loomis, radiotelegrafie (1866) • Oleg Losev, Light Emitting Diode (1927) • Auguste en Louis Lumière, filmopname-apparaat (1895)
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M

<ul style="list-style-type: none"> • Charles Macintosh, waterproof regenjas (1823), reddingsvest (1824) • George Manby, brandblusser, (1816) • Guglielmo Marconi, radio (1894), trans-Atlantische radiosignalen (1901) • Andreas Sigismund Marggraf, methode voor fosforwinning (1747), suiker in bieten (1747) • John Landis Mason, weckglas/inmaakglas (1858) • John Matthews, priklimonade (1833) • John McAdam, asfalt (1835) • Elijah McCoy, automatische smering (1872) • Ives W. McGaffey, stofzuiger (1869) • Hippolyte Mège-Mouriés, margarine (1869) 	<ul style="list-style-type: none"> • Georges de Mestral, klittenband (1951) • Antonio Meucci, telefoon (prototype) (1849) • Édouard Michelin, autoband met lucht (1895) • Johann Friedrich Miescher, DNA (deoxyribonucleic acid) (1869) • Luis E. Miramontes, anticonceptiepijl (1951) • Joseph en Jacques Montgolfier, heteluchtballon (1783) • Samuel Morse, morsecode (1832) • Johannes Müller, proteïnen (1830) • William Murdoch, gasverlichting (1790) • Pieter van Musschenbroeck, Leidse fles (1740), pyrometer
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N

<ul style="list-style-type: none"> • John Napier, logaritme (1614) • James Nasmyth, stoomhamer, (1837) • Walther Nernst, Nernstlamp, (1897) • Isaac Newton, wet van de zwaartekracht (1687) 	<ul style="list-style-type: none"> • Joseph Nicephore Niépce, loopfiets (vélocipède) (1818), fotografie (1826) • Alfred Nobel, dynamiet (1862)
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O

<ul style="list-style-type: none"> • Heike Kamerlingh Onnes, supergeleiding (1911) • Hans Christian Ørsted, elektromagnetisme (1820), aluminium (1824) 	<ul style="list-style-type: none"> • Elisha Otis, elevator, personenlift (mechanisch) (1852)
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P

<ul style="list-style-type: none"> • Daniel David Palmer, chiropraktijk (1898) • Luigi Palmieri, seismograaf (1855) • Alexander Parkes, celluloid (1855) • James Parkinson, ziekte van Parkinson (1817) • Harry Partch, muziekinstrumentbouwer, uitvinder microtonale tonenstelsels • Pascal, barometer (1647) • Charles Parsons, stoomturbine (1884) 	<ul style="list-style-type: none"> • John Pemberton, coca cola (1886) • Philippe Joseph Pelletier en Joseph Caventou, chlorofyl, (1817) • Gaston Planté, loodaccu (1859) • Joseph Plateau, fenakistiscoop (stroboscoop) (1836) • James L. Plimpton, rolschaatsen (1863) • George Pullman, Pullman slaapwagon (1863)
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R

<ul style="list-style-type: none"> • Martin Rathke, embryologie (1829) • Hans Reichel, diverse muziekinstrumenten • Karl von Reichenbach, paraffine (1830), creosootolie (1833) • Ira Remsen, saccharine (1880) • Chester W. Rice en Edward W. Kellogg, luidspreker (1924) • Charles Francis Richter, schaal van Richter (1935) 	<ul style="list-style-type: none"> • Johann Wilhelm Ritter, ontdekker UV-licht (1801) • Pierre Robiquet, pijnstillers (1832) • Wilhelm Röntgen, röntgenapparaat en röntgenstraling (1895) • Ernest Ruska, elektronenmicroscop (1931) • Ernest Rutherford, atoommodel, (1911), atoomsplitsing (1919)), proton (1919)
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S

<ul style="list-style-type: none"> • Jonas Salk, Salkvaccin • Thomas Savery, stoempomp (1698) • Adolphe Sax, saxofoon (1840) • Carl Wilhelm Scheele, ontdekker diverse elementen zoals stikstof, zuurstof (samen met Priestley), barium, chloor, mangaan, molybdeen, wolfraam, citroenzuur, glycerol, waterstofcyanide, waterstoffluoride en waterstofsulfide. • Wilhelm Schickard, rekenmachine (1623) • W.A. Scholten, aardappelmeel (1838) • Johann Schweigger, galvanometer (1820) • Charles Seeberger, roltrap (escalator) (1897) • Marc Seguin, kabelhangbrug Lyon (1825) • Alois Senefelder, lithografie (1796) • Henry Shrapnel, explosiegранаат (1804) • Augustus Siebe, duikerspak (1819) 	<ul style="list-style-type: none"> • Werner von Siemens, telegraaf, elektrische spoorweg (1878) • Igor Sikorsky, 1-rotorige helikopter (1940) • Benjamin Silliman, koolzuurhoudend water (1807) • Isaac Singer, naaimachine • James Slater, aandrijfketting (1864) • Willebrord Snellius, Breking van het licht (1626) • Percy Spencer, magnetron (1947) • George Stephenson, stoomlocomotief (1829) • Simon Stevin, zeilwagen (1600) • Almon Strowger, telefooncentrale (1891) • William Sturgeon, elektromagneet (1825) • Thomas Sutton en James Clerk Maxwell, kleurenfotografie (1861) • Joseph Swan, cellulose (1883)
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T

<ul style="list-style-type: none"> • Charles Tainter, graffoon (1885) • Nikola Tesla, wisselstroomgenerator • Barthlemy Thimonnier, naaimachine (1829) • Elihu Thomson, elektrisch lassen (1877) • Robert William Thomson, pneumatische band (1845) 	<ul style="list-style-type: none"> • Linus Torvalds, Linux-besturingssysteem (1991) • Evangelista Torricelli, barometer (principe) (1643) • Richard Trevithick, stoomvoertuig (1801), locomotief (1804) • Pellegrine Turri, typemachine (1808) • Marie Gosholtz Tussauds, wassen beelden show (1801)
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<ul style="list-style-type: none"> • Joseph John Thomson, elektron (1897) 	
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V

<ul style="list-style-type: none"> • Johan Vaaler, paperclip(1900) • Jacques de Vaucanson, robot (1738) • Philip Vaughan, kogellager (1794) 	<ul style="list-style-type: none"> • Leonardo da Vinci, helikopter (beschrijving), machinegeweren, tank, onderzeeboot (beschrijving) • Alessandro Volta, batterij (1800)
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W

<ul style="list-style-type: none"> • John Walker, lucifer (1827) • Frederick Walton, linoleum (1863) • Ezra Warner, blikopener (1858) • Lewis Waterman, vulpen (1884) • James Watt, stoommachine (1764), condensator (1763) • Ralph Wedgwood, carbonpapier (1806) • Thomas Wedgwood, eerste foto (niet fixeerbaar) (1802) 	<ul style="list-style-type: none"> • Carl Auer von Welsbach, gloeikousje (1887) • George Westinghouse, luchtdrukrem (1868) • Charles Wheatstone, microfoon (1827) • Eli Whitney, katoenontpittingsmachine (1793) • Sir Frank Whittle, straalmotor (1936) • Joseph Whitworth, universele schroefdraad (1841) • gebroeders Wright, vliegtuig (1903)
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X

<ul style="list-style-type: none"> • Linus Yale, Yale cilinderslot (1851) 	
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Z

<ul style="list-style-type: none"> • Othmar Zeidler, DDT (1874) 	<ul style="list-style-type: none"> • Graaf Ferdinand von Zeppelin, Zeppelin (1900)
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Bedrijven

<ul style="list-style-type: none"> • Adidas, sportschoen (1948) • Amerikaans Leger, jeep (1940) • Amerikaanse Marine, T-shirt (1942), atoomonderzeeboot (1954) • Ampax, videotape (1956) • AT&T, zonnecel (1954) • Bayer, aspirine (1899) • Diners Club, creditcard (1950) • DSM, Supersterke vezel Dyneema (1979) • Dunlop, schuimrubber (1929) • DuPont, nylon (1935),teflon (1938) • Durex, condoom (1934) • Gaggia, espresso-automaat (1946) • General Electric, synthetische diamant (1955) 	<ul style="list-style-type: none"> • Goodyear, tubeless band (1948) • Heinkel, straalmotor (1939) • IBM, floppy disc (1970) • ICL, perspex (1934) • Johnson & Johnson, plakpleister (1899) • Kimberley & Clark, maandverband (1936) • Kodak, kleurennegatief (1935) • Mattel, barbiepop (1958) • Nestlé, oploskoffie (1938) • Philips Nederland, cassettebandje (1962), videocassette recorder (1971) • Texas Instruments, zakrekenmachine (1971) • Thompson and Norris Co. New York, golfkarton (1875) • Zoomar Corporation, zoomlens (1946)
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