

Scientist	Birth-Death	Country
Emil AbMderhalden	1877–1950	Swiss chemist
Richard Abegg	1869–1910	German chemist
Frederick Abel	1827–1902	English chemist
Friedrich Accum	1769–1838	German chemist advances in the field of gas lighting
Homer Burton Adkins	1892–1949	American chemist known for work in hydrogenation of organic compounds
Peter Agre	1949–	American chemist and doctor 2003 Nobel Prize in Chemistry
Georgius Agricola	1494–1555	German scholar known as "the father of mineralogy"
Arthur Aikin	1773–1855	English chemist and mineralogist
Adrien Albert	1907–1989	Australian medicinal chemist
John Albery	1936–2013	English physical chemist
Kurt Alder	1902–1958	German chemist 1950 Nobel Prize in Chemistry
Sidney Altman	1939–	1989 Nobel Prize in Chemistry
Faiza Al-Kharafi	1946–	Kuwaiti chemist and academic. She was the president of Kuwait University from 1993 to 2002 and the first woman to head a major university in the Middle East.
Christian B. Anfinsen	1916–1995	1972 Nobel Prize in Chemistry
Angelo Angeli		Brazilian Professor of Chemistry and Pharmaceuticals
Octavio Augusto Ceva Antunes	1731–1810	British scientist
Anthony Joseph		Joseph Arduengo III American chemist
Johan August Arfwedson	1792–1841	Swedish chemist
Anton Eduard van Arkel	1893–1976	Dutch chemist
Svante Arrhenius	1859–1927	Swedish chemist one of the founders of physical chemistry
Larned B. Asprey	1919–2005	American nuclear chemist
Francis William Aston	1877–1945	1922 Nobel Prize in Chemistry
Amedeo Avogadro	1776–1856	Italian chemist and physicist discovered Avogadro's law
Stephen Moulton Babcock	1843–1931	worked on the "single-grain experiment"
Werner Emmanuel Bachmann	1901–1951	American chemist known for work in steroids and RDX
Leo Baekeland	1863–1944	Belgian-American chemist
Adolf von Baeyer	1835–1917	German chemist 1905 Nobel Prize in Chemistry synthesis of indigo
Piero Baglioni		Italian chemist
Hendrik Willem Bakhuis Roozeboom	1854–1907	Dutch chemist
Allen J. Bard	born 1933	2008 Wolf Prize in Chemistry
Neil Bartlett	1932–2008	English/Canadian/American chemist
Sir Derek Barton	1918–1998	1969 Nobel Prize in Chemistry
Fred Basolo	1920–2007	American inorganic chemist
Esther Batchelder	1897–1987	American chemist educator and specialist in nutrition
Antoine Baum	1728–1804	French chemist
Karl Bayer	1847–1904	Austrian chemist
Johann Joachim Becher	1635–1682	Developed the phlogiston theory of combustion
Friedrich Konrad Beilstein	1838–1906	German-Russian chemist created Beilstein database
Joseph Achille Le Bel	1847–1930	French chemist early work in stereochemistry
Irina Beletskaya	born 1933	Russian organometallic chemist
Ronnie Bell	1907–1996	English physical chemist
Francesco Bellini	1947–	research scientist doctor in organic chemistry
Paul Berg	born 1926	1980 Nobel Prize in Chemistry
Friedrich Bergius	1884–1949	1931 Nobel Prize in Chemistry
Marcellin Berthelot	1827–1907	French chemist important work in thermochemistry
Claude Louis Berthollet	1748–1822	French chemist
Carolyn R. Bertozzi		American chemist Stanford
Jöns Jakob Berzelius	1779–1848	Swedish chemist coined the term "polymer" in 1833
Johannes Martin Bijvoet	1892–1980	Dutch chemist and crystallographer
Joseph Black	1728–1799	chemist
Dale L. Boger	born 1953	American organic and medicinal chemist
Paul Emile Lecoq de Boisbaudran	1838–1912	French chemist
Jan Boldingh	1915–2003	Dutch chemist
Alexander Borodin	1833–1887	Russian chemist & composer
Hans-Joachim		Born German radiochemist
Carl Bosch	1872–1940	German chemist
Octave Leopold Boudouard	1872–1923	French chemist who discovered the Boudouard reaction

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Jean-Baptiste Boussingault	1802–1887	French chemist agricultural chemistry
E. J. Bowen	1898–1980	English physical chemist
Humphry Bowen	1929–2001	English analytical chemist
Paul D. Boyer	born 1918	1997 Nobel Prize in Chemistry
Robert Boyer		employee of Henry Ford focus on soybean use.
Robert Boyle	1627–1691	English pioneer of modern chemistry
Henri Braconnot	1780–1855	French chemist and pharmacist
Henning Brand	c. 1630 – c.1692 or c. 1710	German chemist discovered phosphorus
Ronald Breslow	born 1931	American organic chemist
Johannes Nicolaus Brønsted	1879–1947	Danish chemist
Herbert C. Brown	1912–2004	1979 Nobel Prize in Chemistry
Eduard Buchner	1860–1917	1907 Nobel Prize in Chemistry
Stephen L. Buchwald	born 1955	American Chemist Organic Chemistry co-discoverer of Palladium-patalyzed C-N bond formation Buchwald–Hartwig amination[1]
Robert Wilhelm Bunsen	1811–1899	German inventor chemist discovered the elements caesium and rubidium with Gustav Kirchhoff and invented the Bunsen burner
William Merriam Burton	1865–1954	American chemist developed the first thermal cracking process for crude oil
Adolf Butenandt	1903–1995	1939 Nobel Prize in Chemistry
Aleksandr Butlerov	1828–1886	Russian chemist discovered the formose reaction
Melvin Calvin	1911–1997	American chemist winner of 1961 Nobel Prize in Chemistry
Constantin Căndeia	1887–1971	Romanian chemist
Stanislao Cannizzaro	1826–1910	Italian chemist postulated the Cannizzaro reaction
Georg Ludwig Carius	1829–1875	German chemist
Heinrich Caro	1834–1910	German chemist
Wallace Carothers	1896–1937	American chemist known for the discovery of nylon
Henry Cavendish	1731–1810	British scientist
Elena Ceaușescu		
Thomas Cech	born 1947	1989 Nobel Prize in Chemistry
Martin Chalfie	born 1947	2008 Nobel Prize in Chemistry
Michelle Chang	born 1977	American chemist Professor of Chemistry University of California Berkeley
Yves Chauvin	born 1930	2005 Nobel Prize in Chemistry
Michel Eugène Chevreul	1786–1889	French chemist designed an early form of soap lived to be 102.
Aaron Ciechanover	born 1947	2004 Nobel Prize in Chemistry
Giacomo Luigi		Ciamician Italian chemist father of the solar panel
G. Marius Clore	b. 1955	American chemist and Member of the United States National Academy of Science. Known for foundational work in three-dimensional protein and nucleic acid structure determination by nuclear magnetic resonance spectroscopy.
Edward L. Cochran	born 1929	American Chemist known for pioneering studies on the nature of free radicals
Ernst Cohen	1869–1944	Dutch chemist murdered in Auschwitz
James Bryant Conant	1893– 1978	American organic Chemist Priestley Medal 1944
Elias James Corey	born 1928	American organic chemist winner of the 1990 Nobel Prize in Chemistry
Robert Corey	1897–1971	American biochemist
Carl Ferdinand Cori	1896–1984	Czech biochemist Nobel Prize in medicine 1947
Gerty Cori	1896–1957	American biochemist Nobel Prize in medicine 1947
Charles D. Coryell	1912–1971	American chemist co-discovered the element promethium
John Cornforth	born 1917	Australian winner of the 1975 Nobel Prize in Chemistry
Brigid Cotter	1921–1978	Irish chemist and barrister
Frank Albert Cotton	1930–2007	2000 Wolf Prize in Chemistry
Charles Coulson	1910–1974	British theoretical chemist
Archibald Scott Couper	1831–1892	English chemist further developed Tetravalence
James Crafts	1839–1917	American chemist developer of Friedel–Crafts reaction
Donald J. Cram	1919–2001	American chemist winner of the 1987 Nobel Prize in Chemistry
William Crookes	1832–1919	British chemist discovered the element thallium
Paul J. Crutzen		1933 Dutch chemist winner of the 1995 Nobel Prize in Chemistry
Marie Curie	1867–1934	Polish radiation physicist 1903 Nobel Prize in Physics 1911 Nobel Prize in Chemistry
Pierre Curie	1859–1906	1903 Nobel Prize in Physics
Robert Curl	born 1933	American chemist winner of 1996 Nobel Prize in Chemistry
Theodor Curtius	1857–1928	German chemist
John Dalton	1766–1844	physicist and pioneer of the atomic theory
Carl Peter Henrik Dam	1895–1976	Danish biochemist winner of the 1943 Nobel Prize in Physiology or Medicine
Vincenzo Count Dandolo	1758–1819	Italian Nobleman and Chemist

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Samuel J. Danishefsky	born 1936	American organic chemist natural product Total synthesis 1995/6 Wolf Prize in Chemistry
Humphry Davy	1778–1829	British Chemist discovered several alkaline earth metals
Raymond Davis Jr.	1914–2006	American physical chemist
Peter Debye	1884–1966	Dutch chemist winner of the 1936 Nobel Prize in Chemistry
Johann Deisenhofer	born 1943	1988 Nobel Prize in Chemistry
Francesco DeMaria	born 1928	Italian-American chemist working in Chemical engineering
Sir James Dewar	1842–1923	
François Diederich	born 1952	Luxembourg chemist
Otto Diels	1876–1954	German chemist winner of the 1950 Nobel Prize in Chemistry
Robert Dirks	1978–2015	American computational chemist
Edward Doisy	1893–1986	American biochemist winner of the 1943 Nobel Prize in Physiology or Medicine
Davorin Dolar	1921–2005	chemist from Univ. of Ljubljana
David Adriaan van Dorp	1915–1995	Dutch chemist
Herbert Henry Dow	1866–1930	American industrial chemist known for bromine extraction
Cornelius Drebbel	1572–1633	Dutch inventor alchemist and chemist
Vratislav Ducháček	born 1941	Czech chemist
Carl Duisburg	1861–1935	German chemist early administrative industrial chemist[citation needed]
Jean Baptiste Dumas	1800–1884	French chemist work on atomic weights
Paul Ehrlich	1854–1915	German chemist winner of the 1908 Nobel Prize in Physiology or Medicine
Arthur Eichengrün	1867–1949	
Manfred Eigen	born 1927	German chemist winner of the 1967 Nobel Prize in Chemistry
Mostafa El-Sayed		Egyptian-American physical chemist
Fausto Elhuyar	1755–1833	Spanish chemist discoverer of tungsten
Conrad Elvehjem	1901–1962	American biochemist discovered niacin
Harry Julius Emeléus	1903–1993	British inorganic chemist
Emil Erlenmeyer	1825–1909	German chemist
Richard R. Ernst	born 1933	1991 Nobel Prize in Chemistry
Gerhard Ertl	born 1936	German physical chemist 2007 Nobel prize in chemistry
Hans von Euler-Chelpin	1873–1964	Swedish chemist winner of the 1929 Nobel Prize in Chemistry
Henry Eyring	1901–1981	Mexican-American theoretical chemist
Evelyn Hickmans	born in 1883	British chemist received the John Scott Medal for developing methods to control phenylketonuria[2]
Kazimierz Fajans	1887–1975	Polish-American physical chemist
Michael Faraday	1791–1867	chemist and physicist discovered Benzene
Hermann von Fehling	1812–1885	German chemist
John Bennett Fenn	born 1917	2002 Nobel Prize in Chemistry
Enrico Fermi	1901–1954	Nuclear Chemist and Elementary Particle Physicist Nobel Prize in Physics 1938
Hermann Emil Fischer	1852–1919	1902 Nobel Prize in Chemistry actual name Hermann Emil Fischer see below
Franz Joseph Emil Fischer	1877–1947	German chemist co-discovered the Fischer-Tropsch process
Ernst Gottfried Fischer	1754–1831	German chemist
Ernst Otto Fischer	1918–2007	German chemist 1973 Nobel Prize in Chemistry winner
Hans Fischer	1881–1945	German organic chemist 1930 Nobel Prize in Chemistry winner
Wilhelm Rudolph Fittig	1835–1910	German chemist co-discovered Wurtz–Fittig reaction
Antoine François comte de Fourcroy	1775–1809	co-discovered the element Iridium and developed modern chemical notation
Nicolas Flamel		French alchemist
Paul Flory	1910–1985	1974 Nobel Prize in Chemistry
Edward Frankland	1825–1899	English chemist originated the concept of valence
Rosalind Franklin	1920–1958	British Chemist and Crystallographer
Herman Frasch	1851–1914	German mining engineer and inventor pioneered the Frasch process
Carl Remigius Fresenius	1818–1897	German chemist
Ida Freund	1863–1914	first woman to be a university chemistry lecturer in the UK.
Charles Friedel	1832–1899	French chemist developer of Friedel–Crafts reaction
Alexander Naumovich Frumkin	1895–1976	electrochemist and chemist
Kenichi Fukui	1918–1998	1981 Nobel Prize in Chemistry
Johan Gadolin	1760–1852	Finnish chemist
Merrill Garnett	born 1930	American biochemist
Joseph Louis Gay-Lussac	1778–1850	French chemist and physicist discovered the Gay-Lussac law
Charles Frédéric Gerhardt	1816–1856	French chemist synthesized acetylsalicylic acid

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William Giauque	1895–1982	1949 Nobel Prize in Chemistry
Josiah Willard Gibbs	1839–1903	American engineer chemist and physicist
Walter Gilbert	born 1932	1980 Nobel Prize in Chemistry
Henry Gilman	1893–1986	American chemist discovered the Gilman reagent
Johann Rudolf Glauber	1604–1670	Dutch-German alchemist and chemist
Lawrence E. Glendenin	1918–2008	American chemist co-discovered the element promethium
Leopold Gmelin	1788–1853	German chemist discovered potassium ferricyanide.
Theodore Nicolas Gobley	1811–1874	French chemist pioneer in brain tissues analysis discoverer of lecithin
Victor Goldschmidt	1888–1947	Father of Modern Geochemistry
Moses Gomberg	1866–1947	Russian-American chemist known for pioneering work in radical chemistry
David van Goorle also called Gorlaeus	1591–1612	Dutch chemist one of the first modern atomists
Carl Gräbe	1841–1927	German chemist discovered the dye alizarin
Thomas Graham	1805–1869	Scottish chemist dialysis and diffusion.
Harry B. Gray	born 1935	2004 Wolf Prize in Chemistry
François Auguste Victor Grignard	1871–1935	1912 Nobel Prize in Chemistry coreipient
Robert H. Grubbs	born 1942	2005 Nobel Prize in Chemistry
Fritz Haber	1868–1934	German chemist 1918 Nobel Prize in Chemistry father of the Haber process
Otto Hahn	1879–1968	German chemist discoverer of nuclear fission 1944 Nobel Prize in Chemistry father of nuclear chemistry
John Scott Haldane	1860–1936	British biochemist
Charles Martin Hall	1863–1914	American chemist famous for Hall-Héroult process
George S. Hammond	1921–2005	American chemist famous for Hammond's postulate
Arthur Harden	1865–1940	English biochemist and winner of the shared Nobel Prize in Chemistry in 1929
Odd Hassel	1897–1981	Norwegian chemist 1969 Nobel Prize in chemistry
Charles Hatchett	1765–1847	English chemist who discovered niobium
Herbert A. Hauptman	born 1917	1985 Nobel Prize in chemistry
Robert Havemann	1910–1982	chemist
Walter Haworth	1883–1950	1937 Nobel Prize in chemistry
Clayton Heathcock		American chemist
Alan J. Heeger	born 1936	2000 Nobel Prize in chemistry
Jan Baptist van Helmont	1579–1644	The founder of pneumatic chemistry
Dudley R. Herschbach	1932–	American chemist 1986 Nobel Prize in chemistry
Avram Hershko	born 1937	2004 Nobel Prize in chemistry
Charles Herty		American chemist
Gerhard Herzberg	1904–1999	German-Canadian chemist 1971 Nobel Prize in Chemistry
Germain Henri Hess	1802–1850	Swiss-born Russian chemist namesake of Hess's Law
George de Hevesy	1885–1966	Hungarian born chemist recipient of the Nobel Prize in chemistry 1943
Jaroslav Heyrovský	1890–1967	Czech chemist 1959 Nobel Prize in Chemistry
Cyril Norman Hinshelwood	1897–1967	English physical chemist and winner of the shared Nobel Prize in Chemistry in 1956
Dorothy Hodgkin	1910–1994	1964 Nobel Prize in chemistry
Jacobus Henricus van 't Hoff	1852–1911	Dutch physical chemist 1901 Nobel Prize in Chemistry
Albert Hofmann	1906–2008	Swiss chemist synthesized Lysergic acid diethylamide
August Wilhelm Hofmann	1818–1892	German chemist first to isolate sorbic acid
Darleane C. Hoffman	born 1926	American Nuclear Chemist
Friedrich Hoffmann	1660–1742	physician and chemist
Roald Hoffmann	born 1937	Polish-born American chemist 1981 Nobel Prize in Chemistry
Frederick Gowland Hopkins	1861–1947	British biochemist known for discovery of vitamins Nobel Prize in Physiology or Medicine in 1929
Linda Hsieh-Wilson		American chemist California Institute of Technology
Heinrich Hubert Maria Josef Houben	1875–1940	German organic chemist
Coenraad Johannes van Houten	1801–1887	Dutch chemist and chocolate maker invented cocoa powder
Robert Huber	born 1937	1988 Nobel Prize in chemistry
Sir Christopher Kelk Ingold	1893–1970	English chemist
Vladimir Ipatieff	1867–1952	Russian-American chemist known for organic synthesis
Jabir Ibn Hayyan	722–804	Persian-Arab chemist and alchemist
Paul Janssen	1926–2003	Belgian founder of Janssen Pharmaceutica.
Frédéric Joliot-Curie	1900–1958	French chemist and physicist 1935 Nobel Prize in Chemistry
Irène Joliot-Curie	1897–1956	French chemist and physicist 1935 Nobel Prize in Chemistry
Percy Lavon Julian	1899–1975	American organic chemist

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Henri B. Kagan	born 1930	2001 Wolf Prize in Chemistry
Jerome Karle	born 1918	1985 Nobel Prize in Chemistry
Paul Karrer	1889–1971	1937 Nobel Prize in Chemistry
Karl Wilhelm Gottlob Kastner	1783–1857	
August Kekulé	1829–1896	German organic chemist
John Kendrew	1917–1997	1962 Nobel Prize in Chemistry
Petrus Jacobus Kipp	1808–1864	Dutch chemist inventor of Kipp-generator
Johan Kjeldahl	1849–1900	Danish chemist head chemist at Carlsberg Brewery methods still in use
Martin Heinrich Klaproth	1743–1817	German chemist discovered the element uranium
Trevor Kletz	1922–2013	British promoter of industrial safety
Aaron Klug	born 1926	winner of the 1982 Nobel Prize in Chemistry
Emil Knoevenagel	1865–1921	
William Standish Knowles	born 1917	2001 Nobel Prize in Chemistry
Walter Kohn	born 1923	1998 Nobel Prize in Chemistry.
Adolph Wilhelm Hermann Kolbe	1818–1884	German chemist known for Kolbe nitrile synthesis
Izaak Kolthoff	1894–1993	Dutch-American chemist the "Father of Analytical Chemistry"
Roger D. Kornberg	born 1947	2006 Nobel Prize in Chemistry
Hans A. Krebs	1900–1981	German biochemist work on metabolic cycles
Harold Kroto	1939–2016	English chemist 1996 Nobel Prize in Chemistry
Richard Kuhn	1900–1967	1938 Nobel Prize in Chemistry.
Irving Langmuir	1881–1957	chemist physicist 1932 Nobel Prize in Chemistry
Auguste Laurent	1807–1853	French chemist discovered anthracene
Paul Lauterbur	1929–2007	American chemist
Antoine Lavoisier	1743–1794	French pioneer chemist
Nicolas Leblanc	1742–1806	French chemist and surgeon
Henri Louis Le Chatelier	1850–1936	
Yuan T. Lee	born 1936	winner of 1986 Nobel Prize in Chemistry
Jean-Marie Lehn	born 1939	French chemist shared 1987 Nobel Prize in Chemistry
Luis Federico Leloir	1906–1987	Argentine biochemist and winner of the 1970 Nobel Prize in Chemistry
Raymond Lemieux	1920–2000	1999 Wolf Prize in Chemistry
Gilbert Newton Lewis	1875–1946	American chemist and first Dean of the Berkeley College of Chemistry
Andreas Libavius	1555–1616	German doctor and chemist
Carl Theodore Liebermann	1842–1914	German chemist known for synthesis of alizarin
Willard Libby	1908–1980	American chemist winner of 1960 Nobel Prize in Chemistry
Justus von Liebig	1803–1873	German inventor and pioneer in agricultural and biological chemistry
Karl Paul Link	1901–1978	American biochemist discovered the anticoagulant warfarin.
William Lipscomb	born 1919	1976 Nobel Prize in Chemistry
Joseph Lister 1st Baron Lister	1827–1912	English surgeon
Arthur H. Livermore	1915–2009	science educator and chemist
Mikhail Lomonosov	1711–1765	Russian scientist anticipated the kinetic-molecular theory by 100 years
H. Christopher		Longuet-Higgins British chemist
Martin Lowry	1874–1936	British chemist
Sima Lozanić	1847–1935	Serbian chemist
Ignacy Łukasiewicz	1802–1882	Polish pharmacist
Alan MacDiarmid	1927–2007	2000 Nobel Prize in Chemistry
Carolina Henriette Mac Gillavry	1904–1993	Dutch chemist and crystallographer
Roderick MacKinnon	born 1956	2003 Nobel Prize in Chemistry
Pierre Macquer	1718–1784	influential French chemist
Rudolph A. Marcus	born 1923	1992 Nobel Prize in Chemistry
Jacob A. Marinsky	1918–2005	American chemist co-discovered the element promethium
Jean Charles Galissard de Marignac	1817–1894	Swiss chemist discovered ytterbium and co-discovered gadolinium.
Vladimir Vasilevich Markovnikov	1838–1904	
Tobin J. Marks		1944 American inorganic chemist and material scientist
Alan G. Marshall	FT-ICR	American chemist co-inventor of Fourier transform ion cyclotron resonance mass spectrometry
Archer John Porter Martin	1910–2002	1952 Nobel Prize in Chemistry
Martinus van Marum	1750–1837	Dutch chemist
Elmer McCollum	1879–1967	American biochemist known for work of diet on health

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Edwin McMillan	1907–1991	1951 Nobel Prize in Chemistry
Lise Meitner	1878–1968	German physicist
Dmitri Ivanovich Mendeleev	1834–1907	Russian chemist creator of the Periodic table of elements
John Mercer	1791–1866	chemist and industrialist
Robert Bruce Merrifield	1921–2006	solid-phase chemist 1984 Nobel Prize in Chemistry
Julius Lothar Meyer	1830–1895	German chemist important work on The periodic table of elements; not to be confused with:
Viktor Meyer	1848–1897	
August Michaelis	1847–1916	German chemist
Hartmut Michel	born 1948	1988 Nobel Prize in Chemistry
Huang Minlon	1889–1979	Chinese chemist
Stanley Miller	born 1930	American chemist best known for the Miller–Urey experiment
Luis E. Miramontes	1925–2004	co-inventor of the combined oral contraceptive pill
Peter D. Mitchell	1920–1992	1978 Nobel Prize in Chemistry
William A. Mitchell	1911–2004	key inventor behind Pop Rocks Tang and Kool Whip
Eilhardt Mitscherlich	1794–1863	German chemist remembered for the law of isomorphism.
Alexander Mitscherlich	1836–1918	chemist
Karl Friedrich Mohr	1806–1879	German chemist famous for first musings on the Conservation of energy
Henri Moissan	1852–1907	French chemist and the winner of the 1906 Nobel Prize in Chemistry
Mario J. Molina	born 1943	1995 Nobel Prize in Chemistry
Jacques Monod	1910–1976	biochemist winner of Nobel Prize in Physiology or Medicine in 1965
Jeffrey S. Moore	born 1961	American material chemist
Peter Moore	born 1939	American biochemist Sterling Professor of Chemistry at Yale University
Stanford Moore	1913–1982	1972 Nobel Prize in Chemistry
Henry Gwyn Jeffreys Moseley	1887–1915	English physicist discovered Moseley's law
Gerardus Johannes Mulder	1802–1880	Dutch organic chemist
Paul Müller Swiss chemist	1899–1965	discovered DDT won the Nobel Prize in Physiology or Medicine in 1939
Robert S. Mulliken	1896–1986	American physicist chemist 1966 Nobel Prize in Chemistry
Kary Mullis	born 1944	1993 Nobel Prize in Chemistry
Earl Muetterties	1927–1984	American chemist
Catherine J. Murphy	1964–	American chemist and materials scientist
Robert Nalbandyan	1937–2002	Armenian protein chemist
Giulio Natta	1903–1979	Italian chemist 1963 Nobel Prize in Chemistry
Costin Nenitescu	1902–1970	Romanian chemist
Antonio Neri	1500s–1614	Florentine chemist and glassmaker
Walther Nernst	1864–1941	German chemist 1920 Nobel Prize in Chemistry
John Alexander Reina Newlands	1837–1898	English analytical chemist
William Nicholson	1753–1815	English chemist
Kyriacos Costa Nicolaou American chemist		
Julius Nieuwland	1878–1936	American chemist work on synthetic rubber leading to neoprene
Alfred Nobel	1833–1896	Swedish chemist
Ronald George Wreyford Norrish	1897–1978	1967 Nobel Prize in Chemistry
John Howard Northrop	1891–1987	1946 Nobel Prize in Chemistry
Ryōji Noyori	born 1938	2001 Wolf Prize in Chemistry 2001 Nobel Prize in Chemistry
Ralph Nuzzo		American chemist and materials scientists
George Andrew Olah	born 1927	1994 Nobel Prize in Chemistry
Fred Olsen	1891–1986	inventor of the ball propellant manufacturing process[4]
Lars Onsager	1903–1976	physical chemist 1968 Nobel Prize in Chemistry
Tony Orchard	1941–2005	British inorganic chemist photoelectron spectroscopist
Joan Oró	1923–2004	Catalan biochemist one of his most important contributions was the prebiotic synthesis of the nucleobase adenine from hydrogen cyanide.
Hans Christian Ørsted		First to isolate aluminium
Wilhelm Ostwald	1853–1932	1909 Nobel Prize in Chemistry
Paracelsus	1493–1541	alchemist
Rudolph Pariser	born 1923	theoretical and organic chemist
Robert G. Parr	born 1921	theoretical chemist
Louis Pasteur	1822–1895	French biochemist father of pasteurization
Linus Pauling	1901–1994	Nobel Prizes in chemistry and peace
Charles J. Pedersen	1904–1989	1987 Nobel Prize in Chemistry

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Eugène-Melchior Péligot	1811–1890	French chemist who isolated the uranium metal
William Henry Perkin	1838–1907	British organic chemist and inventor of mauveine
William Henry Perkin Jr.	1860–1929	British organic chemist son of Sir William Henry Perkin
Max Perutz	1914–2002	1962 Nobel Prize in Chemistry
Eva Philbin	1914–2005	Irish chemist
David Andrew Phoenix	born 1966	Biochemist
Roy J. Plunkett	1910–1994	discoverer of Teflon
John Charles Polanyi	born 1929	Canadian chemist Nobel Prize in Chemistry 1986.
John A. Pople	1925–2004	theoretical chemist 1998 Nobel Prize in Chemistry
Vera Vevstafievna Popova	1867–1896	one of the first female Russian chemists.
George Porter	1920–2002	1967 Nobel Prize in Chemistry
Fritz Pregl	1869–1930	Slovene-German chemist Nobel Prize in Chemistry 1923.
Vladimir Prelog	1906–1998	1975 Nobel Prize in Chemistry
Joseph Priestley	1733–1804	no formal training as a scientist discovered the element oxygen
Ilya Prigogine	1917–2003	1977 Nobel Prize in Chemistry
Joseph Louis Proust	1754–1826	discovered the Law of definite proportions
Venkatraman Ramakrishnan	born 1952	2009 Nobel Prize in Chemistry
William Ramsay	1852–1916	Scottish chemist 1904 Nobel Prize in Chemistry
François-Marie Raoult	1830–1901	French chemist known for Raoult's law
Julius Rebek	1944	Hungarian American chemist.
Charles Lee Reese	1862–1940	American chemist and Chemical Director of DuPont
Henri Victor Regnault	1810–1878	French chemist and physicist
Tadeus Reichstein	1897–1996	chemist 1950 Nobel Prize in Physiology or Medicine
Rhazes	865–925	Iranian Chemist
Stuart A. Rice	born 1932	physical chemist
Ellen Swallow Richards	1842–1911	industrial and environmental chemist.
Theodore William Richards	1868–1928	1914 Nobel Prize in Chemistry
Wim Richter South Africa		
Jeremias Benjamin Richter	1762–1807	German chemist first used the term stoichiometry
Nikolaus Riehl Germany	1901–1990	
Andrés Manuel del Río	1764–1849	Spanish-Mexican geochemist discovered vanadium
Robert Robinson	1886–1975	1947 Nobel Prize in Chemistry
Pierre Jean Robiquet	1780–1840	French chemist discovered caffeine alizarin cantharidin
Hillar Rootare	1928	Estonian-American physical chemist
Irwin Rose	born 1926	2004 Nobel Prize in Chemistry
Guillaume-François Rouelle	1703–1770	French chemist
H. M. Rouell	1718–1779	French chemist
Frank Sherwood Rowland	born 1927	1995 Nobel Prize in Chemistry
Daniel Rutherford	1749–1819	Scottish chemist
Ernest Rutherford	1871–1937	New Zealand born chemist and nuclear physicist. Discovered the proton. Nobel Prize in Chemistry 1908
Leopold Ruzicka (Lavoslav Ružička)	1887–1976	1939 Nobel Prize in Chemistry
Paul Sabatier	1854–1941	1912 Nobel Prize in Chemistry corecipient
Frederick Sanger	born 1918	1958 and 1980 Nobel Prize in Chemistry
Carl Wilhelm Scheele	1742–1786	Swedish 18th century chemist discovered numerous elements
Christian Friedrich Schönbein	1799–1868	German-Swiss chemist invented the fuel cell and discovered gun cotton and ozone.
Stuart L. Schreiber	born 1956	American chemist a pioneer in a field of chemical biology
Richard R. Schrock	born 1945	2005 Nobel Prize in Chemistry
Peter Schultz		American chemist
Glenn T. Seaborg	1912–1999	1951 Nobel Prize in Chemistry
Nils Gabriel Sefström	1787–1845	chemist.
Francesco Selmi	1817–1881	Italian chemist.
Nikolay Nikolayevich Semyonov	1896–1986	physicist and chemist 1956 Nobel Prize in Chemistry
K. Barry Sharpless	born 1941	2001 Wolf Prize in Chemistry 2001 Nobel Prize in Chemistry
Dan Shechtman	born 1941	2011 Nobel Prize in Chemistry discovered quasicrystals.
Patsy O. Sherman	born 1930	12 US Patents
Nevil Vincent Sidgwick	1873–1952	English theoretical chemist known for work in valency
Osamu Shimomura	born 1928	2008 Nobel Prize in Chemistry

Scientist	Birth-Death	Country
Hideki Shirakawa	born 1936	2000 Nobel Prize in Chemistry
Alexander Shulgin	born 1925	Pioneer researcher in Psychopharmacology and Entheogens
Salimuzzaman Siddiqui	1897–1994	Pakistani chemist pioneer in natural products chemistry
Oktaý Sinanođlu	born 1935	Turkish chemist
Jens Christian Skou	born 1918	1997 Nobel Prize in Chemistry
Richard Smalley	1943–2005	1996 Nobel Prize in Chemistry
Michael Smith	1932–2000	1993 Nobel Prize in Chemistry
Ascanio Sobrero	1812–1888	Italian chemist discoverer of nitroglycerin
Frederick Soddy	1877–1956	British chemist 1921 Nobel Prize in Chemistry
Susan Solomon		American atmospheric chemist
Ernest Solvay	1838–1922	Belgian chemist and industrialist
S.P.L. Sørensen	1868–1939	Danish chemist
Gabor A. Somorjai	born 1935	1998 Wolf Prize in Chemistry
Georg Ernst Stahl	1659–1734	Important work on fermentation
Wendell Meredith Stanley	1904–1971	1946 Nobel Prize in Chemistry
Jean Servais Stas	1813–1891	Belgian analytical chemist
Branko Stanovnik	born 1938	chemist.
Hermann Staudinger	1881–1965	polymer chemist 1953 Nobel Prize in Chemistry
Harry Steenbock	1886–1967	American biochemist work on ultra violet irradiation.
William Howard Stein	1911–1980	1972 Nobel Prize in Chemistry
Thomas A. Steitz	born 1940	2009 Nobel Prize in Chemistry
Alfred Stock	1876–1946	German inorganic chemist known for work in mercury poisoning
Fraser Stoddart	born 1945	Scottish chemist a pioneer in the field of the mechanical bond
F. Gordon A. Stone	1925–2011	British inorganic chemist
S. Donald Stookey	born 1915	American glass and ceramic chemist
Gilbert Stork	born 1921	1995/6 Wolf Prize in Chemistry
Friedrich August Kekulé von Stradonitz	1829–1896	German organic chemist principal founder of chemical structure
James B. Sumner	1887–1955	1946 Nobel Prize in Chemistry
Edwin Sutermeister		American chemist known for its work on papermaking
Theodor Svedberg	1884–1971	1926 Nobel Prize in Chemistry
Joseph Swan	1828–1914	English physicist chemist & inventor
Frédéric Swarts	1866–1940	Belgian chemist prepared the first chlorofluorocarbon compound
Richard Laurence Millington Synge	1914–1994	1952 Nobel Prize in Chemistry
Koichi Tanaka	born 1959	2002 Nobel Prize in Chemistry
Henry Taube	1915–2005	1983 Nobel Prize in Chemistry
Louis Jacques Thénard	1777–1857	French chemist discovered hydrogen peroxide and Thenard's Blue.
Sir Harold Warriss Thompson	1908–1983	English physical chemist
J. J. Thomson	1856–1940	British physicist Known in chemistry for discovery of isotopes
T. Don Tilley	born 1954	organometallic chemist
Arne Tiselius	1902–1971	1948 Nobel Prize in Chemistry
Max Tishler	1906–1989	1970 Priestley Medal
Alexander R. Todd Baron Todd	1907–1997	1957 Nobel Prize in Chemistry
Roger Y. Tsien	1952–2016	2008 Nobel Prize in Chemistry
Mikhail Tsvet	1872–1919	Russian botanist known for adsorption chromatography
Georges Urbain	1872–1938	French chemist discovered the element lutetium
Harold Clayton Urey	1893–1981	1934 Nobel Prize in Chemistry
Lauri Vaska	born 1925	Estonian/American chemist
Louis Nicolas Vauquelin	1763–1829	Discovered the elements beryllium and chromium
Vincent du Vigneaud	1901–1978	1955 Nobel Prize in Chemistry
Artturi Ilmari Virtanen	1895–1973	chemist Nobel Prize laureate
Max Volmer Germany	1885–1965	
Alessandro Volta	1745–1827	electrochemist invented the voltaic cell
Johannes Diderik van der Waals	1837–1923	
Sir James Walker	1863–1935	Scottish physical chemist
John E. Walker	born 1941	1997 Nobel Prize in Chemistry
Otto Wallach	1847–1931	German chemist 1910 Nobel Prize in Chemistry
John Warner	born 1966	American chemist 2014 Perkin Medal one of the "founders" of green chemistry



Scientist	Birth-Death	Country
Alfred Werner	1866–1919	Swiss chemist 1913 Nobel Prize in Chemistry
Thomas Summers West	1927–2010	British analytical chemist.
Peter Jaffrey Wheatley	1921–1997	
Chaim Weizmann	1874–1952	Russian chemist developed the ABE-process
George M. Whitesides	born 1939	American chemist
John Rex Whinfield	1901–1966	British chemist discovered polyester fibres
Heinrich Otto Wieland	1877–1957	German chemist 1927 Nobel Prize in Chemistry
Julius Wilbrand inventor of TNT		
Harvey W. Wiley	1844–1930	United States chemist Pure food & drug advocate
Sir Geoffrey Wilkinson	1921–1996	1973 Nobel Prize in Chemistry
Alexander William Williamson		English chemist famous for Williamson ether synthesis
Thomas Willson	1860–1915	Canadian chemist discovered an economically efficient process for creating calcium carbide
Richard Willstätter	1872–1942	1915 Nobel Prize in Chemistry
Adolf Otto Reinhold Windaus	1876–1959	1928 Nobel Prize in Chemistry
Günter Wirths		Germany
Georg Wittig	1897–1987	1979 Nobel Prize in Chemistry
Friedrich Wöhler	1800–1882	German chemist best known for his synthesis of urea.
William Hyde Wollaston	1766–1828	English chemist discovered the elements palladium and rhodium
Robert B. Woodward	1917–1979	1965 Nobel Prize in Chemistry
Charles de Worms	1903–1979	
Charles-Adolphe Wurtz	1817–1884	Alsation French chemist discovered the Wurtz reaction
Kurt Wüthrich	born 1938	2002 Nobel Prize in Chemistry
Xiaoliang Sunney Xie	born 1962	chemist at Harvard University. A pioneer in the field of Single Molecule Microscopy and CARS
Xie Yi	born 1967	Chinese chemist. A member of the Chinese Academy of Sciences and a fellow of the Royal Society of Chemistry.
Ada Yonath	born 1939	2006/7 Wolf Prize in Chemistry 2009 Nobel Prize in Chemistry
Sabir Yunusov	1909–1995	Soviet chemist
Richard Zare	born 1939	2005 Wolf Prize in Chemistry
Ahmed H. Zewail	1946–2016	Egyptian 1999 Nobel Prize in Chemistry for his work on femtochemistry.
Karl Ziegler	1898–1973	1963 Nobel Prize in Chemistry
Richard Adolf Zsigmondy	1865–1929	1925 Nobel Prize in Chemistry