J. Doebereiner
1780 - 1849

A.E.B. de Chancourtois
1820 - 1886

J. A. R. Newlands
1837 - 1898

W. Odling
1829 - 1921

- Alkali Metal
- Alkaline Earth Metal
- Lanthanide
- Actinide
- Transition Metal
- Post Transition Metal
- Metalloid
- Polyatomic Nonmetal
- Diatomic Nonmetal
- Noble Gas
- Uukown chemical properties

57 La Lanthanum 138.91	58 Ce Cerium 140.12	59 Pr Praseodymium 140.91	60 Nd Neodymium 144.24	61 Pm Promethium [144.91]	62 Sm Samarium 150.36	63 Eu Europium 151.96	64 Gd Gadolinium 157.25
89 Ac Actinium [227.03]	90 Th Thorium 232.04	91 Pa Protactinium 231.04	92 U Uranium 238.03	93 Np Neptunium [237.05]	94 Pu Plutonium [244.06]	95 Am Americium [243.06]	96 Cm Curium [247.07]

Timeline of chemical element discoveries (from Wikipedia)

	29	Cu	Copper	1735	78	Pt	Platinum
	82	Pb	Lead	1751	28	Ni	Nickel
	79	Au	Gold	1755	12	Mg	Magnesium
	47	Ag	Silver	1766	1	H	Hydrogen
☆	26	Fe	Iron	1771	8	O	Oxygen
	6	C	Carbon	1772	7	N	Nitrogen
	50	Sn	Tin	1772	56	Ba	Barium
	16	S	Sulfur	1774	17	Cl	Chlorine
	80	Hg	Mercury	1774	25	Mn	Manganese
	30	Zn	Zinc	1778	42	Mo	Molybdenum
	33	As	Arsenic	1781	74	W	Tungsten
★	51	Sb	Antimony	1782	52	Te	Tellurium
	83	Bi	Bismuth	1787	38	Sr	Strontium
1669	15	P	Phosphorus	1789	40	Zr	Zirconium
1732	27	Co	Cobalt	1789	92	U	Uranium

nawa_nagayasu@kurume-u.ac.jp