

# Det periodiske system

1																	18	
1 1 Hydrogen 1,008																	2 2 He Helium 4,0026	
2	3 2 Li Lithium 6,94	4 2 Be Beryllium 9,0122											5 2 B Bor 10,81	6 2 C Carbon 12,011	7 2 N Nitrogen 14,007	8 2 O Oxygen 15,999	9 2 F Flour 18,998	10 2 Ne Neon
3	11 2 Na Natrium 22,99	12 2 Mg Magnesium 24,305											13 2 Al Aluminium 26,982	14 2 Si Silicium 28,085	15 2 P Foster 30,974	16 2 S Svovl 32,06	17 2 Cl Glor 35,45	18 2 Ar Argon 39,948
4	19 2 K Kalium 39,098	20 2 Ca Calcium 40,078	21 2 Sc Scandium 44,956	22 2 Ti Titanic 47,867	23 2 V Vanadium 50,942	24 2 Cr Krom 51,996	25 2 Mn Mangan 54,938	26 2 Fe Stål 55,845	27 2 Co Kobolt 58,933	28 2 Ni Nikkel 58,693	29 2 Cu Kobber 63,546	30 2 Zn Zink 65,38	31 2 Ga Gallium 69,723	32 2 Ge Germanium 72,63	33 2 As Arsen 74,922	34 2 Se Selen 78,971	35 2 Br Brom 79,904	36 2 Kr Krypton 83,798
5	37 2 Rb Rubidium 85,468	38 2 Sr Strontium 87,62	39 2 Y Yttrium 88,906	40 2 Zr Zirconium 91,224	41 2 Nb Niobium 92,906	42 2 Mo Molybdæn 95,95	43 2 Tc Technetium 98	44 2 Ru Ruthenium 101,07	45 2 Rh Rhodium 102,91	46 2 Pd Palladium 106,42	47 2 Ag Sølv 107,87	48 2 Cd Cadmium 112,41	49 2 In Indium 114,82	50 2 Sn Tin 118,71	51 2 Sb Antimon 121,76	52 2 Te Teltur 127,6	53 2 I Jod 126,9	54 2 Xe Xenon 131,29
6	55 2 Cs Cæsar 132,91	56 2 Ba Barium 137,33	57-71	72 2 Hf Hafnium 178,49	73 2 Ta Tantal 180,95	74 2 W Wolfram 183,84	75 2 Re Rhenium 186,21	76 2 Os Osmium 190,23	77 2 Ir Iridium 192,22	78 2 Pt Platin 195,08	79 2 Au Guld 196,97	80 2 Hg Kviksølv 200,59	81 2 Tl Thallium 204,38	82 2 Pb Bly 207,2	83 2 Bi Bismuth 208,98	84 2 Po Polonium 209	85 2 At Astat 210	86 2 Rn Radon 222
8	87 2 Fr Francium 223	88 2 Ra Radium 226	89-103	104 2 Rf Rutherfordium 267	105 2 Db Dubnium 268	106 2 Sg Seaborgium 269	107 2 Bh Bohrium 270	108 2 Hs Hasselnød 277	109 2 Mt Meitnerium 278	110 2 Ds Darmstadtium 281	111 2 Rg Røntgenium 282	112 2 Cn Copernicium 285	113 2 Nh Nihonium 286	114 2 Fl Flerovium 289	115 2 Mc Moscovium 290	116 2 Lv Livermorium 293	117 2 Ts Tennesin 294	118 2 Og Oganesson 294

- Ikke-metaller: Ædelgasser, Halv metaller, Halogener, Ikke metaller
- Metaller: Alkalisandaler, Jordalkalimetaller, Lanthanider, Actinider, Overgangsmetaller, Post-overgangsmetaller

Atomnummer — 3 — Elektroner & orbitaler

Elektronegativitet — — Symbol

Masse — 6,94 — Navn

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57 2 La Lanthan 138,91	58 2 Ce Cerium 140,12	59 2 Pr Praseodym 140,91	60 2 Nd Neodym 144,24	61 2 Pm Promethium 145	62 2 Sm Samarium 150,36	63 2 Eu Europium 151,96	64 2 Gd Gadolinium 157,25	65 2 Tb Terbium 158,93	66 2 Dy Dysprosium 162,5	67 2 Ho Holmium 164,93	68 2 Er Erbium 167,26	69 2 Tm Thulium 168,93	70 2 Yb Ytterbium 173,05	71 2 Lu Lutetium 174,97
89 2 Ac Actinium 227	90 2 Th Thorium 232,04	91 2 Pa Protactinium 231,04	92 2 U Uran 238,03	93 2 Np Neptunium 237	94 2 Pu Plutonium 244	96 2 Am Americium 243	96 2 Cm Curium 247	97 2 Bk Berkelium 247	98 2 Cf Californium 251	99 2 Es Einsteinium 252	100 2 Fm Fermium 257	101 2 Md Mendelevium 258	102 2 No Nobelium 259	103 2 Lr Lawrencium 266