

# Periodiska Systemet

Grupp	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	1 H Väte 1.008																	2 He Helium 4.0026
2	3 Li Litium 6.941	4 Be Beryllium 9.012											5 B Bor 10.81	6 C Kol 12.011	7 N Kväve 14.007	8 O Syre 15.999	9 F Flor 18.998	10 Ne Neon 20.180
3	11 Na Natrium 22.990	12 Mg Magnesium 24.305											13 Al Aluminium 26.982	14 Si Kisel 28.085	15 P Fosfor 30.974	16 S Svavel 32.06	17 Cl Klor 35.45	18 Ar Argon 39.948
4	19 K Kalium 39.098	20 Ca Kalcium 40.078	21 Sc Skandium 44.956	22 Ti Titan 47.867	23 V Vanadin 50.942	24 Cr Krom 51.966	25 Mn Mangan 54.938	26 Fe Järn 55.845	27 Co Kobolt 58.933	28 Ni Nickel 58.693	29 Cu Koppar 63.546	30 Zn Zink 65.38	31 Ga Gallium 69.723	32 Ge Germanium 72.630	33 As Arsenik 74.922	34 Se Selen 78.971	35 Br Brom 79.904	36 Kr Krypton 83.798
5	37 Rb Rubidium 85.468	38 Sr Strontium 87.62	39 Y Ytterium 88.906	40 Zr Zirkonium 91.224	41 Nb Niob 92.906	42 Mo Molybden 95.95	43 Tc Teknetium 98	44 Ru Rutenium 101.07	45 Rh Rodium 102.91	46 Pd Palladium 106.42	47 Ag Silver 107.87	48 Cd Kadmium 112.41	49 In Indium 114.82	50 Sn Tenn 118.71	51 Sb Antimon 121.76	52 Te Tallur 127.60	53 I Jod 126.90	54 Xe Xenon 131.29
6	55 Cs Cesium 132.91	56 Ba Barium 137.33	57-71 Lantanoider	72 Hf Hafnium 178.49	73 Ta Tantal 180.95	74 W Volfram 183.84	75 Re Rhenium 186.21	76 Os Osmium 190.23	77 Ir Iridium 192.22	78 Pt Platina 195	79 Au Guld 196.97	80 Hg Kvikksilver 200.59	81 Tl Tallium 204.38	82 Pb Bly 207.2	83 Bi Vismut 208.98	84 Po Polonium 209	85 At Astat 210	86 Rn Radon 222
7	87 Fr Francium 223	88 Ra Radium 226	89-103 Aktinoider	104 Rf Rutherfordium 267	105 Db Dubnium 268	106 Sg Seaborgium 269	107 Bh Bhorium 270	108 Hs Hassium 277	109 Mt Metirium 278	110 Ds Damstadium 281	111 Rg Röntgenium 282	112 Cn Copernicium 285	113 Nh Nihonium 286	114 Fl Flerovium 289	115 Mc Moskovium 290	116 Lv Livermorium 293	117 Ts Teness 294	118 Og Oganesson 294
Period				57 La Latan 138.91	58 Ce Cerium 140.12	59 Pr Praseodym 140.91	60 Nd Neodym 144.24	61 Pm Prometium 145	62 Sm Samarium 150.36	63 Eu Europium 151.96	64 Gd Gadolinium 157.25	65 Tb Terbium 158.93	66 Dy Dysprosium 162.50	67 Ho Holmium 164.93	68 Er Erbium 167.26	69 Tm Tallium 168.93	70 Yb Ytterbium 173.05	71 Lu Lutetium 174.97
				89 Ac Aktium 227	90 Th Thorium 232.04	91 Pa Protaktinium 231.04	92 U Uran 238.03	93 Np Neptunium 237	94 Pu Plutonium 244	95 Am Americium 243	96 Cm Curium 247	97 Bk Berkelium 251	98 Cf Californium 251	99 Es Einsterinium 252	100 Fm Fermium 257	101 Md Mendelevium 258	102 No Nobelium 259	103 Lr Lawrencium 266

103	← Atomnummer
Lr	← Beteckning
Lawrencium	← Namn
266	← Atomvikt