

Periodiek Systeem van de Elementen

1																	18		
1	H waterstof 1.008																	He helium 4.0026	
2	Li lithium 6.94	Be beryllium 9.0122																	Ne neon 20.18
3	Na natrium 22.99	Mg magnesium 24.305																	Ar argon 39.95
4	K kalium 39.098	Ca calcium 40.078	Sc scandium 44.956	Ti titanium 47.867	V vanadium 50.942	Cr chroom 51.996	Mn mangaan 54.938	Fe ijzer 55.845	Co kobalt 58.933	Ni nikkel 58.693	Cu koper 63.546	Zn zink 65.38	Ga gallium 69.723	Ge germanium 72.63	As arsen 74.922	Se seleen 78.971	Br broom 79.904	Kr krypton 83.798	
5	Rb rubidium 85.468	Sr strontium 87.62	Y yttrium 88.906	Zr zirkonium 91.224	Nb niobium 92.906	Mo molybdeen 95.95	Tc technetium [98]	Ru ruthenium 101.07	Rh rhodium 102.91	Pd palladium 106.42	Ag zilver 107.87	Cd cadmium 112.41	In indium 114.82	Sn tin 118.71	Sb antimoon 121.76	Te telluur 127.6	I jood 126.9	Xe xenon 131.29	
6	Cs cesium 132.91	Ba barium 137.33	89-103 lanthaniden	Hf hafnium 178.49	Ta tantaal 180.95	W wolfram 183.84	Re renium 186.21	Os osmium 190.23	Ir iridium 192.22	Pt platina 195.08	Au goud 196.97	Hg kwik 200.59	Tl thallium 204.38	Pb lood 207.2	Bi bismut 208.98	Po polonium [209]	At astaat [210]	Rn radon [222]	
7	Fr francium [223]	Ra radium [226]	89-103 actiniden	Rf rutherfordium [267]	Db dubnium [268]	Sg seaborgium [269]	Bh bohrium [270]	Hs hassium [270]	Mt meitnerium [278]	Ds darmstadtium [281]	Rg röntgenium [282]	Cn copernicium [285]	Nh nihonium [286]	Fl flerovium [289]	Mc moscovium [290]	Lv livermorium [293]	Ts tennessine [294]	Og oganesson [294]	

Z	Ra	
CS	•	vast vloeibaar gasvormig symbool
N		
Ar		

Z: Atoomnummer
Ra: Radioactief
CS: Chemisch Symbool
N: Naam
Ar: Relatieve Atoommassa

6	La lanthaan 138.91	Ce cerium 140.12	Pr praseodymium 140.91	Nd neodymium 144.24	Pm promethium [145]	Sm samarium 150.36	Eu europium 151.96	Gd gadolinium 157.25	Tb terbium 158.93	Dy dysprosium 162.5	Ho holmium 164.93	Er erbium 167.26	Tm thulium 168.93	Yb ytterbium 173.05	Lu lutetium 174.97
7	Ac actinium [227]	Th thorium 232.04	Pa protactinium 231.04	U uranium 238.03	Np neptunium [237]	Pu plutonium [244]	Am americium [243]	Cm curium [247]	Bk berkelium [247]	Cf californium [251]	Es einsteinium [252]	Fm fermium [257]	Md mendelevium [258]	No nobelium [259]	Lr lawrencium [266]