

Det periodiske system

v Da2.03

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57 - 71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89 - 103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118																
1,008		6,941	9,012			10,811	12,011	14,007	15,999	18,998	20,18	26,982	28,086	30,974	32,066	35,453	39,948	39,098	40,078	44,954	47,867	50,941	51,996	54,938	55,745	58,933	58,693	63,546	65,39	69,723	72,61	74,922	78,96	79,904	83,8	85,468	87,62	88,906	91,224	92,906	95,94	[98]	101,07	102,906	106,42	107,868	112,411	114,818	118,71	121,76	127,6	126,904	131,29	132,905	137,327		178,49	180,948	183,84	186,207	190,23	192,217	195,078	196,967	200,59	204,38	207,2	208,98	[209]	[210]	[222]	[223]	[226]		[261]	[262]	[266]	[264]	[269]	[268]	[281]	[284]	[285]	[284]	[289]	[288]	[289]	[292]	[293]	[293]	[227]	[232]	[231]	[238]	[237]	[244]	[243]	[247]	[247]	[251]	[252]	[257]	[258]	[259]	[262]
H		Li	Be			B	C	N	O	F	Ne	Al	Si	P	S	Cl	Ar	K	Ca	Sc	Ti	V	Cr	Mn	Fe	Co	Ni	Cu	Zn	Ga	Ge	As	Se	Br	Kr	Rb	Sr	Y	Zr	Nb	Mo	Tc	Ru	Rh	Pd	Ag	Cd	In	Sn	Sb	Te	I	Xe	Cs	Ba		Hf	Ta	W	Re	Os	Ir	Pt	Au	Hg	Tl	Pb	Bi	Po	At	Rn	Fr	Ra		Rf	Db	Sg	Bh	Hs	Mt	Ds	Rt	Cn	Nh	Fl	Mc	Lv	Ts	Og																
Hydrogen		Lithium	Beryllium			Bor	Carbon	Nitrogen	Oxygen	Fluor	Neon	Aluminium	Silicium	Phosphor	Svovl	Chlor	Argon	Kalium	Calcium	Scandium	Titan	Vanadium	Chrom	Mangan	Jern	Cobalt	Nikkel	Kobber	Zink	Gallium	Germanium	Arsen	Selen	Brom	Krypton	Rubidium	Strontium	Yttrium	Zirkonium	Niobium	Molybdæn	Technetium	Ruthenium	Rhodium	Palladium	Sølv	Cadmium	Indium	Tin	Antimon	Tellur	Iod	Xenon	Cæsium	Barium		Hafnium	Tantal	Wolfram	Rhenium	Osmium	Iridium	Platin	Guld	Kviksølv	Thallium	Bly	Bismuth	Polonium	Astat	Radon	Francium	Radium		Rutherfordium	Dubnium	Seaborgium	Bohrium	Hassium	Meitnerium	Darmstadtium	Røntgenium	Copernicium	Nihonium	Flerovium	Moscovium	Livermorium	Tennessin	Oganesson																

- Metal
- Halvmetal
- Ikkemetal
- Li Fast stof
- Br Væske
- H Gas
- Bh Ukendt
- Ingen stabile isotoper

Vægt i units

Atomnummer

Symbol

Navn

Elektron fordeling i skaller

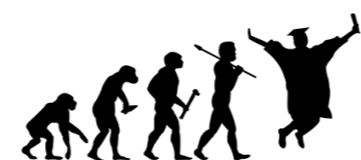
107	[264]	2
		8
		18
		32
		32
		13
		2

Bohrium



Dynamisk Online version

57	58	59	60	61	62	63	64	65	66	67	68	69	70	71
138,906	140,116	140,908	144,24	[145]	150,36	151,964	157,25	158,925	162,5	164,93	167,26	168,934	173,04	174,967
La	Ce	Pr	Nd	Pm	Sm	Eu	Gd	Tb	Dy	Ho	Er	Tm	Yb	Lu
Lanthan	Cerium	Praseodym	Neodym	Promethium	Samarium	Europium	Gadolinium	Terbium	Dysprosium	Holmium	Erbium	Thulium	Ytterbium	Lutetium
89	90	91	92	93	94	95	96	97	98	99	100	101	102	103
[227]	[232]	[231]	[238]	[237]	[244]	[243]	[247]	[247]	[251]	[252]	[257]	[258]	[259]	[262]
Ac	Th	Pa	U	Np	Pu	Am	Cm	Bk	Cf	Es	Fm	Md	No	Lr
Actinium	Thorium	Protactinium	Uran	Neptunium	Plutonium	Americium	Curium	Berkelium	Californium	Einsteinium	Fermium	Mendelevium	Nobelium	Lawrencium



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