

Periodesystemet

Kategori / familie

<div style="display: flex; justify-content: space-between; align-items: flex-start;"> <div style="border: 1px solid black; padding: 5px; width: 15%;"> <p>Atomnr.</p> <p>Symbol</p> <p>Navn</p> <p>Atommasse</p> </div> <div style="width: 30%;"> <p>Farger</p> <ul style="list-style-type: none"> Alkalimetaller Overgangsmetaller Metalloider Halogener Lantanider Jordalkalimetaller Post-overgangsmetaller Reaktive ikke-metaller Edelgasser Aktinider </div> <div style="width: 30%;"> <p>Tilstand ved 20 °C</p> <ul style="list-style-type: none"> Fast Flytende Gassformig Ukjent </div> </div>																																															
H Hydrogen 1.008																	He Helium 4.0026																														
Li Litium 6.94	Be Beryllium 9.0122											B Bor 10.81	C Karbon 12.011	N Nitrogen 14.007	O Oksygen 15.999	F Fluor 18.998	Ne Neon 20.180																														
Na Natrium 22.990	Mg Magnesium 24.305											Al Aluminium 26.982	Si Silisium 28.085	P Fosfor 30.974	S Svovel 32.06	Cl Klor 35.45	Ar Argon 39.948																														
K Kalium 39.098	Ca Kalsium 40.078	Sc Skandium 44.956	Ti Titan 47.867	V Vanadium 50.942	Cr Krom 51.996	Mn Mangan 54.938	Fe Jern 55.845	Co Kobolt 58.933	Ni Nikkel 58.693	Cu Kobber 63.546	Zn Sink 65.38	Ga Gallium 69.723	Ge Germanium 72.630	As Arsen 74.922	Se Selen 78.971	Br Brom 79.904	Kr Krypton 83.798																														
Rb Rubidium 85.468	Sr Strontium 87.62	Y Yttrium 88.906	Zr Zirkonium 91.224	Nb Niob 92.906	Mo Molybden 95.95	Tc Technetium [98]	Ru Ruthenium 101.07	Rh Rhodium 102.91	Pd Palladium 106.42	Ag Sølv 107.87	Cd Kadmium 112.41	In Indium 114.82	Sn Tinn 118.71	Sb Antimon 121.76	Te Tellur 127.60	I Jod 126.90	Xe Xenon 131.29																														
Cs Cesium 132.91	Ba Barium 137.33	La-Lu Lantanider Se nedenf...	Hf Hafnium 178.49	Ta Tantal 180.95	W Wolfram 183.84	Re Rhenium 186.21	Os Osmium 190.23	Ir Iridium 192.22	Pt Platina 195.08	Au Gull 196.97	Hg Kvikksølv 200.59	Tl Thallium 204.38	Pb Bly 207.2	Bi Vismut 208.98	Po Polonium [209]	At Astat [210]	Rn Radon [222]																														
Fr Francium [223]	Ra Radium [226]	Ac-Lr Aktinider Se nedenf...	Rf Rutherfordium [267]	Db Dubnium [268]	Sg Seaborgium [269]	Bh Bohrium [270]	Hs Hassium [269]	Mt Meitnerium [278]	Ds Darmstadtium [281]	Rg Roentgenium [282]	Cn Copernicium [285]	Nh Nihonium [286]	Fl Flerovium [289]	Mc Moscovium [290]	Lv Livermorium [293]	Ts Tennessine [294]	Og Oganesson [294]																														
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>La Lantan 138.91</td> <td>Ce Cerium 140.12</td> <td>Pr Praseodym 140.91</td> <td>Nd Neodym 144.24</td> <td>Pm Promethium [145]</td> <td>Sm Samarium 150.36</td> <td>Eu Europium 151.96</td> <td>Gd Gadolinium 157.25</td> <td>Tb Terbium 158.93</td> <td>Dy Dysprosium 162.50</td> <td>Ho Holmium 164.93</td> <td>Er Erbium 167.26</td> <td>Tm Thulium 168.93</td> <td>Yb Ytterbium 173.05</td> <td>Lu Lutetium 174.97</td> </tr> <tr> <td>Ac Actinium [227]</td> <td>Th Thorium 232.04</td> <td>Pa Protactinium 231.04</td> <td>U Uran 238.03</td> <td>Np Neptunium [237]</td> <td>Pu Plutonium [244]</td> <td>Am Americium [243]</td> <td>Cm Curium [247]</td> <td>Bk Berkelium [247]</td> <td>Cf Californium [251]</td> <td>Es Einsteinium [252]</td> <td>Fm Fermium [257]</td> <td>Md Mendelevium [258]</td> <td>No Nobelium [259]</td> <td>Lr Lawrencium [266]</td> </tr> </table>																		La Lantan 138.91	Ce Cerium 140.12	Pr Praseodym 140.91	Nd Neodym 144.24	Pm Promethium [145]	Sm Samarium 150.36	Eu Europium 151.96	Gd Gadolinium 157.25	Tb Terbium 158.93	Dy Dysprosium 162.50	Ho Holmium 164.93	Er Erbium 167.26	Tm Thulium 168.93	Yb Ytterbium 173.05	Lu Lutetium 174.97	Ac Actinium [227]	Th Thorium 232.04	Pa Protactinium 231.04	U Uran 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]
La Lantan 138.91	Ce Cerium 140.12	Pr Praseodym 140.91	Nd Neodym 144.24	Pm Promethium [145]	Sm Samarium 150.36	Eu Europium 151.96	Gd Gadolinium 157.25	Tb Terbium 158.93	Dy Dysprosium 162.50	Ho Holmium 164.93	Er Erbium 167.26	Tm Thulium 168.93	Yb Ytterbium 173.05	Lu Lutetium 174.97																																	
Ac Actinium [227]	Th Thorium 232.04	Pa Protactinium 231.04	U Uran 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]																																	

Kilde: <https://www.calkoo.com/nb/periodesystemet>