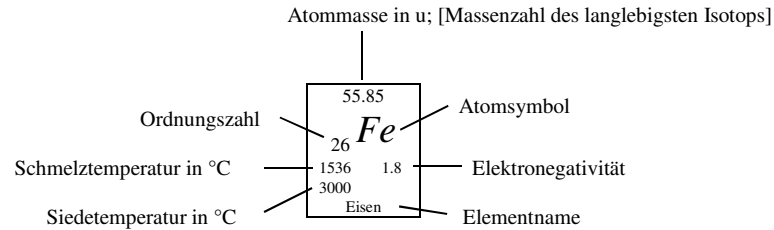


	1. Hg	2. Hg										3. Hg	4. Hg	5. Hg	6. Hg	7. Hg	8. Hg	
1. P	1.008 <i>H</i> 1 -259 2.1 -253 Wasserstoff																4.003 <i>He</i> 2 -272 / -269 Helium	
2. P	6.941 <i>Li</i> 3 181 1.0 1330 Lithium	9.012 <i>Be</i> 4 1277 1.5 2970 Beryllium										10.811 <i>B</i> 5 2030 2.0 2550 Bor	12.0107 <i>C</i> 6 3550 2.5 4830 Kohlenstoff	14.007 <i>N</i> 7 -210 3.0 -196 Stickstoff	15.999 <i>O</i> 8 -219 3.5 -183 Sauerstoff	18.998 <i>F</i> 9 -220 4.0 -188 Fluor	20.180 <i>Ne</i> 10 -249 / -246 Neon	
3. P	22.99 <i>Na</i> 11 98 0.9 892 Natrium	24.31 <i>Mg</i> 12 650 1.2 1107 Magnesium										26.98 <i>Al</i> 13 660 1.5 2450 Aluminium	28.09 <i>Si</i> 14 1410 1.8 2680 Silicium	30.97 <i>P</i> 15 280 Phosphor	32.07 <i>S</i> 16 445 Schwefel	35.45 <i>Cl</i> 17 -101 3.0 -35 Chlor	39.95 <i>Ar</i> 18 -189 / -186 Argon	
4. P	39.10 <i>K</i> 19 64 0.8 760 Kalium	40.08 <i>Ca</i> 20 838 1.0 1440 Calcium	44.96 <i>Sc</i> 21 1539 1.3 2730 Scandium	47.87 <i>Ti</i> 22 1668 1.5 3260 Titan	50.94 <i>V</i> 23 1900 1.6 3450 Vanadium	52.00 <i>Cr</i> 24 1875 1.6 2200 Chrom	54.94 <i>Mn</i> 25 1245 1.5 2097 Mangan	55.85 <i>Fe</i> 26 1536 1.8 3000 Eisen	58.93 <i>Co</i> 27 1495 1.9 2900 Cobalt	58.69 <i>Ni</i> 28 1453 1.9 2730 Nickel	63.55 <i>Cu</i> 29 1083 1.9 2595 Kupfer	65.39 <i>Zn</i> 30 420 1.6 906 Zink	69.72 <i>Ga</i> 31 30 1.6 2237 Gallium	72.61 <i>Ge</i> 32 937 1.8 2830 Germanium	74.92 <i>As</i> 33 613 2.0 (subl.) 685 Arsen	78.96 <i>Se</i> 34 217 2.4 685 Selen	79.90 <i>Br</i> 35 -7 2.8 58 Brom	83.80 <i>Kr</i> 36 -157 / -152 Krypton
5. P	85.45 <i>Rb</i> 37 39 0.9 688 Rubidium	87.62 <i>Sr</i> 38 768 1.0 1380 Strontium	88.91 <i>Y</i> 39 1509 1.1 2927 Yttrium	91.22 <i>Zr</i> 40 1852 1.2 3580 Zirkonium	92.91 <i>Nb</i> 41 2468 1.2 4927 Niob	95.94 <i>Mo</i> 42 2610 1.3 5560 Molybdän	[98] <i>Tc</i> 43 2140 1.4 5030 Technetium	101.07 <i>Ru</i> 44 2500 1.4 3900 Ruthenium	102.91 <i>Rh</i> 45 1966 1.5 3730 Rhodium	106.42 <i>Pd</i> 46 3140 Palladium	107.87 <i>Ag</i> 47 961 1.4 2210 Silber	112.41 <i>Cd</i> 48 321 1.5 765 Cadmium	114.82 <i>In</i> 49 156 1.5 2080 Indium	118.71 <i>Sn</i> 50 232 1.7 2270 Zinn	121.76 <i>Sb</i> 51 631 1.8 1380 Antimon	127.60 <i>Te</i> 52 450 2.0 990 Tellur	126.90 <i>I</i> 53 114 2.2 183 Iod	131.29 <i>Xe</i> 54 -112 / -108 Xenon
6. P	132.91 <i>Cs</i> 55 29 0.7 690 Cäsium	137.33 <i>Ba</i> 56 714 0.9 1640 Barium	138.91 <i>La</i> 57 920 1.1 3470 Lanthan	178.49 <i>Hf</i> 72 2222 1.3 5400 Hafnium	180.95 <i>Ta</i> 73 2996 1.5 5425 Tantal	183.84 <i>W</i> 74 3410 1.7 5930 Wolfram	186.21 <i>Re</i> 75 3180 1.9 5900 Rhenium	190.23 <i>Os</i> 76 3050 2.2 5500 Osmium	192.22 <i>Ir</i> 77 2454 2.2 4500 Iridium	195.08 <i>Pt</i> 78 1769 2.2 3830 Platin	196.97 <i>Au</i> 79 1063 2.4 2970 Gold	200.59 <i>Hg</i> 80 -38 1.9 357 Quecksilber	204.38 <i>Tl</i> 81 303 1.8 1457 Thallium	207.2 <i>Pb</i> 82 327 1.9 1725 Blei	208.98 <i>Bi</i> 83 271 1.9 1560 Bismut	[209] <i>Po</i> 84 254 2.0 962 Polonium	[210] <i>At</i> 85 302 2.2 337 Astat	[222] <i>Rn</i> 86 -71 / -62 Radon
7. P	[223] <i>Fr</i> 87 27 0.9 677 Francium	[226] <i>Ra</i> 88 700 1.0 1140 Radium	[227] <i>Ac</i> 89 1050 1.0 3197 Actinium	[267] <i>Rf</i> 104 Rutherfordium	[268] <i>Db</i> 105 Dubnium	[271] <i>Sg</i> 106 Seaborgium	[270] <i>Bh</i> 107 Bohrium	[277] <i>Hs</i> 108 Hassium	[276] <i>Mt</i> 109 Meitnerium	[281] <i>Ds</i> 110 Darmstadtium	[280] <i>Rg</i> 111 Röntgenium	[285] <i>Cn</i> 112 Copernicium	[287] <i>Nh</i> 113 Nihonium	[289] <i>Fl</i> 114 Flerovium	[288] <i>Mc</i> 115 Moscovium	[289] <i>Lv</i> 116 Livermorium	[293] <i>Ts</i> 117 Tennessine	[294] <i>Og</i> 118 Oganesson



140.12 58 795 1.1 3468 Cer	140.91 59 935 1.1 3127 Praseodym	144.24 60 1024 1.2 3027 Neodym	[145] 61 1042 1.2 3000 Promethium	150.36 62 1072 1.2 1790 Samarium	151.96 63 826 1.1 1439 Europium	157.25 64 1311 1.1 3233 Gadolinium	158.93 65 1360 1.2 3041 Terbium	162.50 66 1406 1.2 2335 Dysprosium	164.93 67 1470 1.2 2720 Holmium	167.26 68 1497 1.2 2510 Erbium	168.93 69 1545 1.2 1727 Thulium	173.04 70 824 1.1 1196 Ytterbium	174.97 71 1652 1.2 3327 Lutetium
[232] 90 1047 1.3 3197 Thorium	[231] 91 1554 1.4 4030 Protactinium	[238] 92 1132 1.4 3818 Uran	[237] 93 637 1.3 3902 Neptunium	[244] 94 641 1.3 3235 Plutonium	[243] 95 994 2607 Americium	[247] 96 1340 3100 Curium	[247] 97 986 Berkelium	[251] 98 900 Californium	[252] 99 860 Einsteinium	[257] 100 1527 Fermium	[258] 101 Mendelevium	[259] 102 827 Nobelium	[262] 103 1627 Lawrencium