	1	2		3		4	5	6	7	8	9	10	11	12		13	14	15	16	17	18
1s	$_{1}$H hydrogène																				$_{2}$He hélium
2s	$_{3}$Li lithium	$_{4}$Be béryllium													2p	$_{5}$B bore	$_{6}$C carbone	$_{7}$N azote	$_{8}$O oxygène	$_{9}$F fluor	$_{10}$Ne néon
3s	$_{11}$Na sodium	$_{12}$Mg magnésium													3p	$_{13}$Al aluminium	$_{14}$Si silicium	$_{15}$P phosphore	$_{16}$S soufre	$_{17}$Cl chlore	$_{18}$Ar argon
4s	$_{19}$K potassium	$_{20}$Ca calcium	3d	$_{21}$Sc scandium		$_{22}$Ti titane	$_{23}$V vanadium	$_{24}$Cr chrome	$_{25}$Mn manganèse	$_{26}$Fe fer	$_{27}$Co cobalt	$_{28}$Ni nickel	$_{29}$Cu cuivre	$_{30}$Zn zinc	4p	$_{31}$Ga gallium	$_{32}$Ge germanium	$_{33}$As arsenic	$_{34}$Se sélénium	$_{35}$Br brome	$_{36}$Kr krypton
5s	$_{37}$Rb rubidium	$_{38}$Sr strontium	4d	$_{39}$Y yttrium		$_{40}$Zr zirconium	$_{41}$Nb niobium	$_{42}$Mo molybdène	$_{43}$Tc technécium	$_{44}$Ru ruthénium	$_{45}$Rh rhodium	$_{46}$Pd palladium	$_{47}$Ag argent	$_{48}$Cd cadmium	5p	$_{49}$In indium	$_{50}$Sn étain	$_{51}$Sb antimoine	$_{52}$Te tellure	$_{53}$I iode	$_{54}$Xe xénon
6s	$_{55}$Cs césium	$_{56}$Ba baryum	5d	$_{57}$La lanthane	*	$_{72}$Hf hafnium	$_{73}$Ta tantale	$_{74}$W tungstène	$_{75}$Re rhénium	$_{76}$Os osnium	$_{77}$Ir iridium	$_{78}$Pt platine	$_{79}$Au or	$_{80}$Hg mercure	6p	$_{81}$Tl thallium	$_{82}$Pb plomb	$_{83}$Bi bismuth	$_{84}$Po polonium	$_{85}$At astate	$_{86}$Rn radon
7s	$_{87}$Fr francium	$_{88}$Ra radium	6d	$_{89}$Ac actinium	#	$_{104}$Rf rutherfordium	$_{105}$Db dubnium	$_{106}$Sg seaborgium	$_{107}$Bh bohrium	$_{108}$Hs hassium	$_{109}$Mt meitnerium	$_{110}$Ds darmstadtium	$_{111}$Rg roentgenium	$_{112}$Cn copernicium	7p	$_{113}$Nh nihonium	$_{114}$Fl flerovium	$_{115}$Mc moscovium	$_{116}$Lv livermorium	$_{117}$Ts tenesse	$_{118}$Og organesson

4f	*	$_{58}$Ce cérium	$_{59}$Pr praséodyme	$_{60}$Nd néodyme	$_{61}$Pm prométhium	$_{62}$Sm samarium	$_{63}$Eu europium	$_{64}$Gd gadolinium	$_{65}$Tb terbium	$_{66}$Dy dysprosium	$_{67}$Ho holmium	$_{68}$Er erbium	$_{69}$Tm thulium	$_{70}$Yb ytterbium	$_{71}$Lu lutécium
5f	#	$_{90}$Th thorium	$_{91}$Pa protoactinium	$_{92}$U uranium	$_{93}$Np neptunium	$_{94}$Pu plutonium	$_{95}$Am americium	$_{96}$Cm curium	$_{97}$Bk berkelium	$_{98}$Cf californium	$_{99}$Es einsteinium	$_{100}$Fm fermium	$_{101}$Md mendelevium	$_{102}$No nobélium	$_{103}$Lr lawrencium