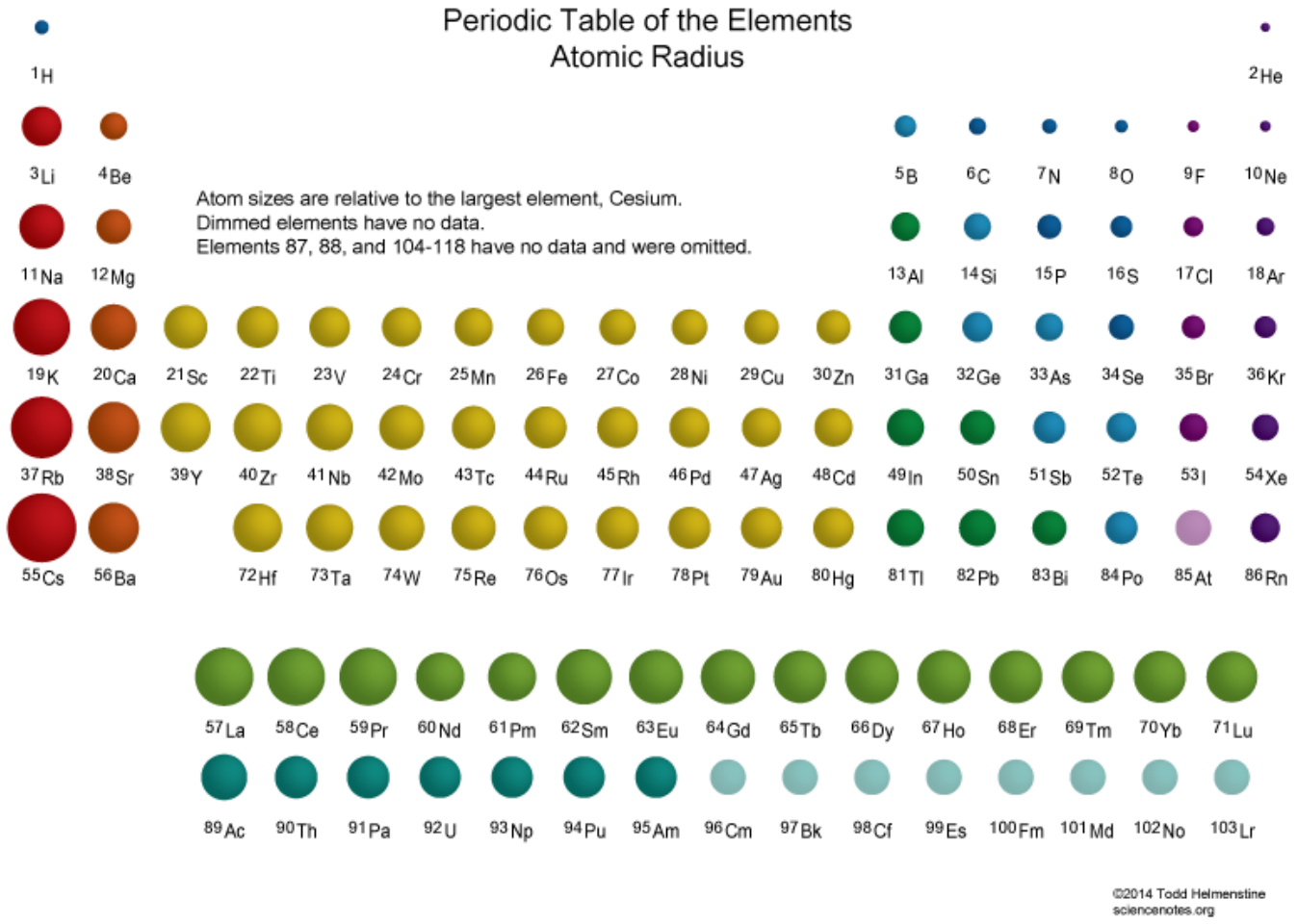
PERIODIC TABLE



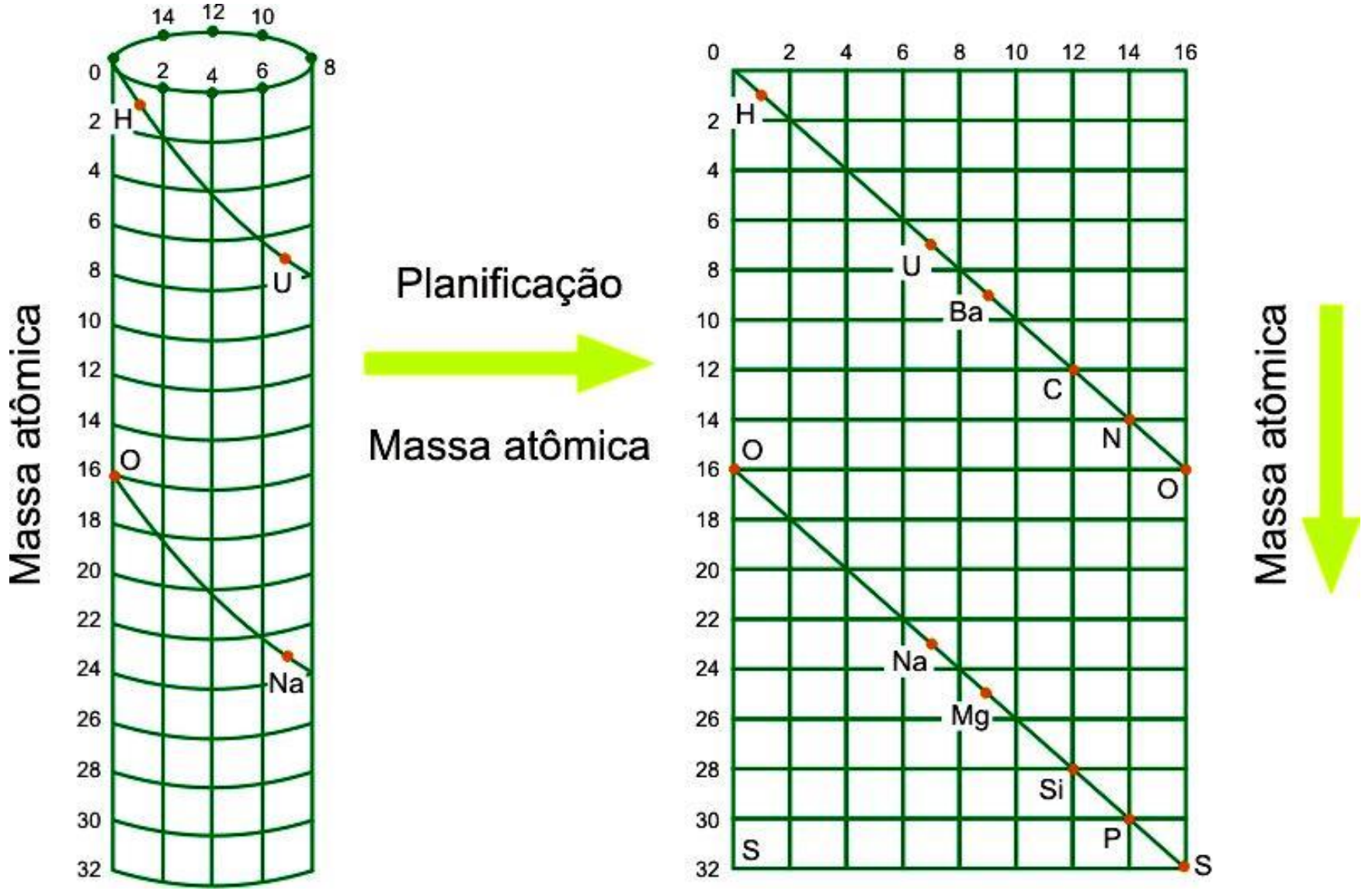
What’s the use?


For Organization!

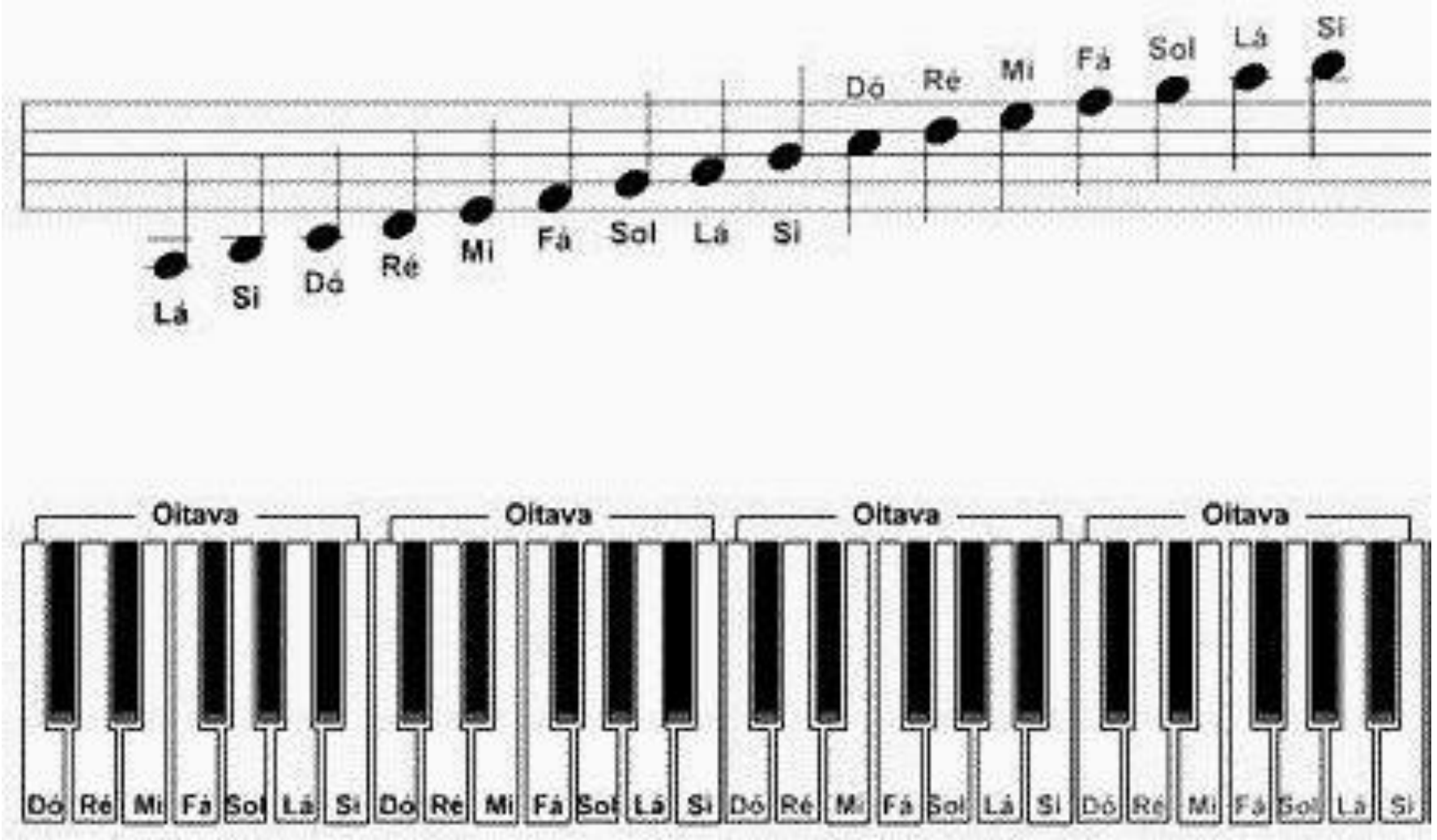

THE
HISTORY

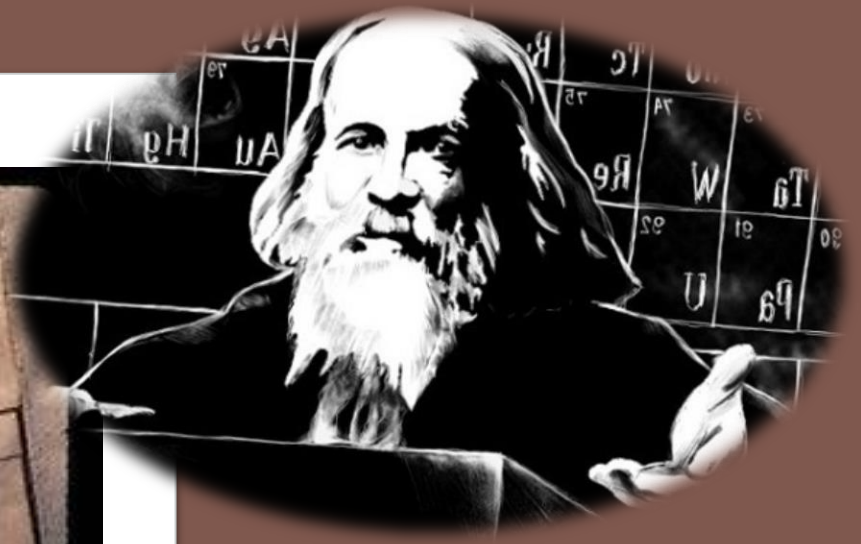
First Attempt

Telluric Screw



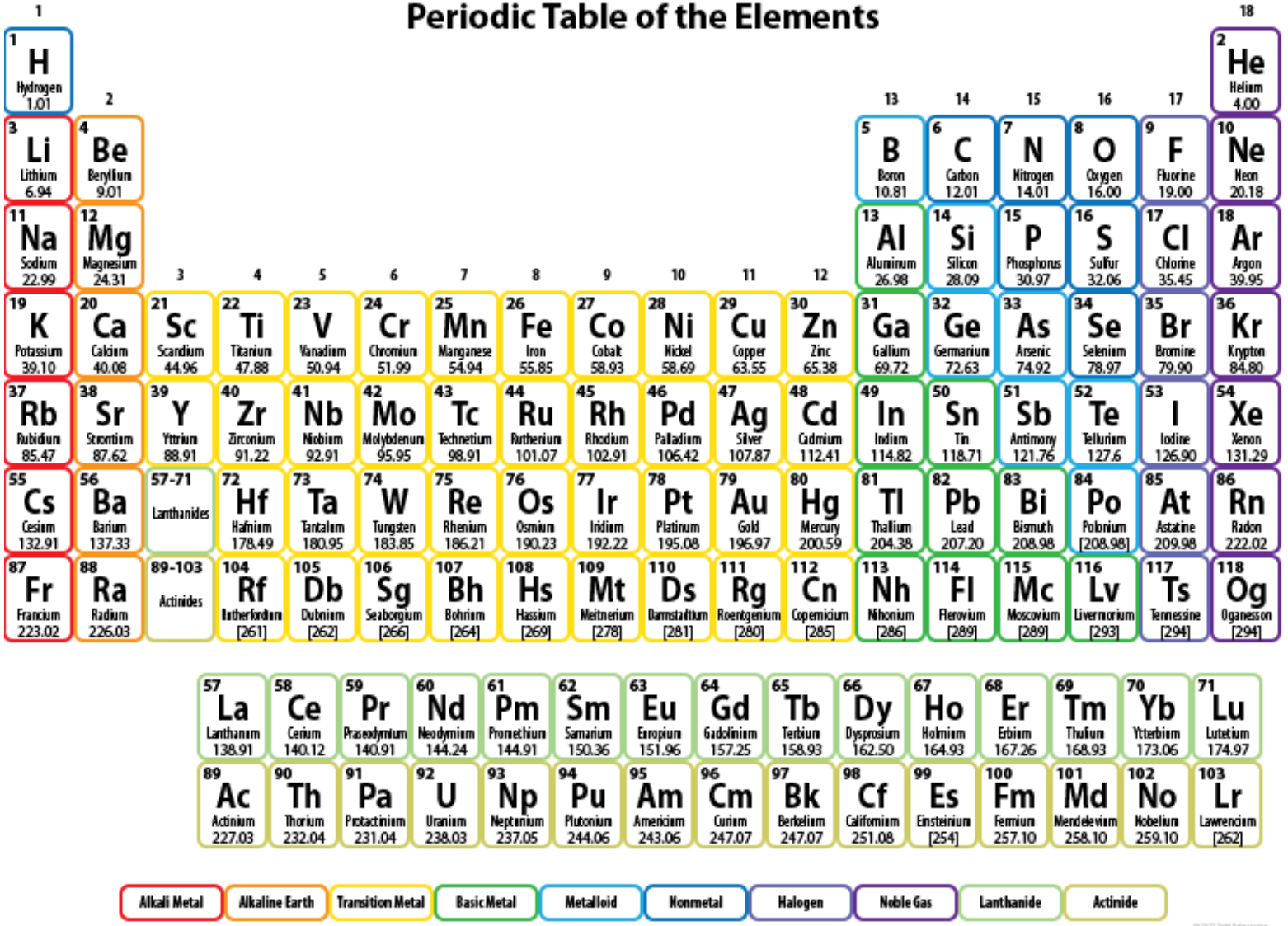
Second Attempt

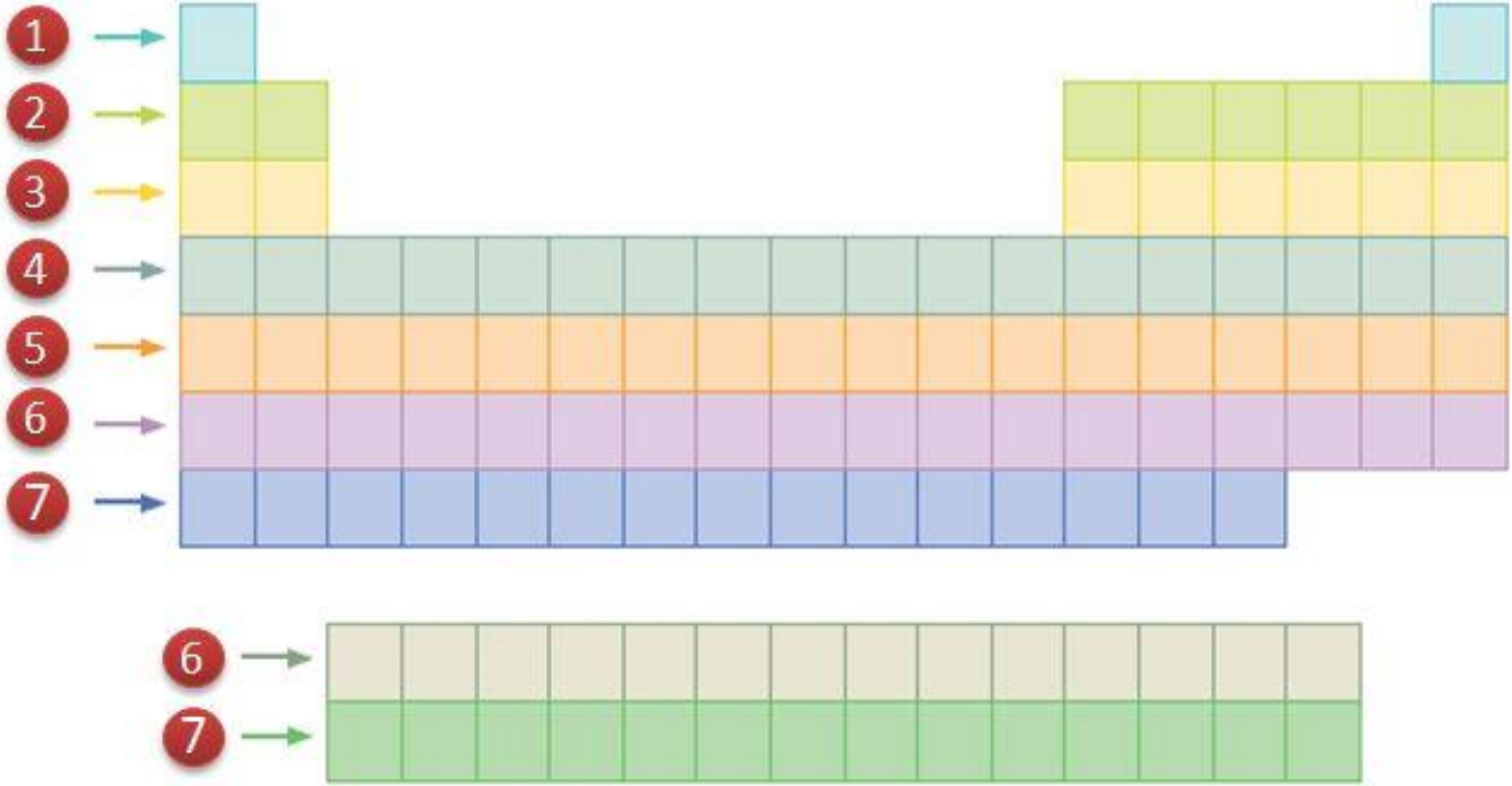


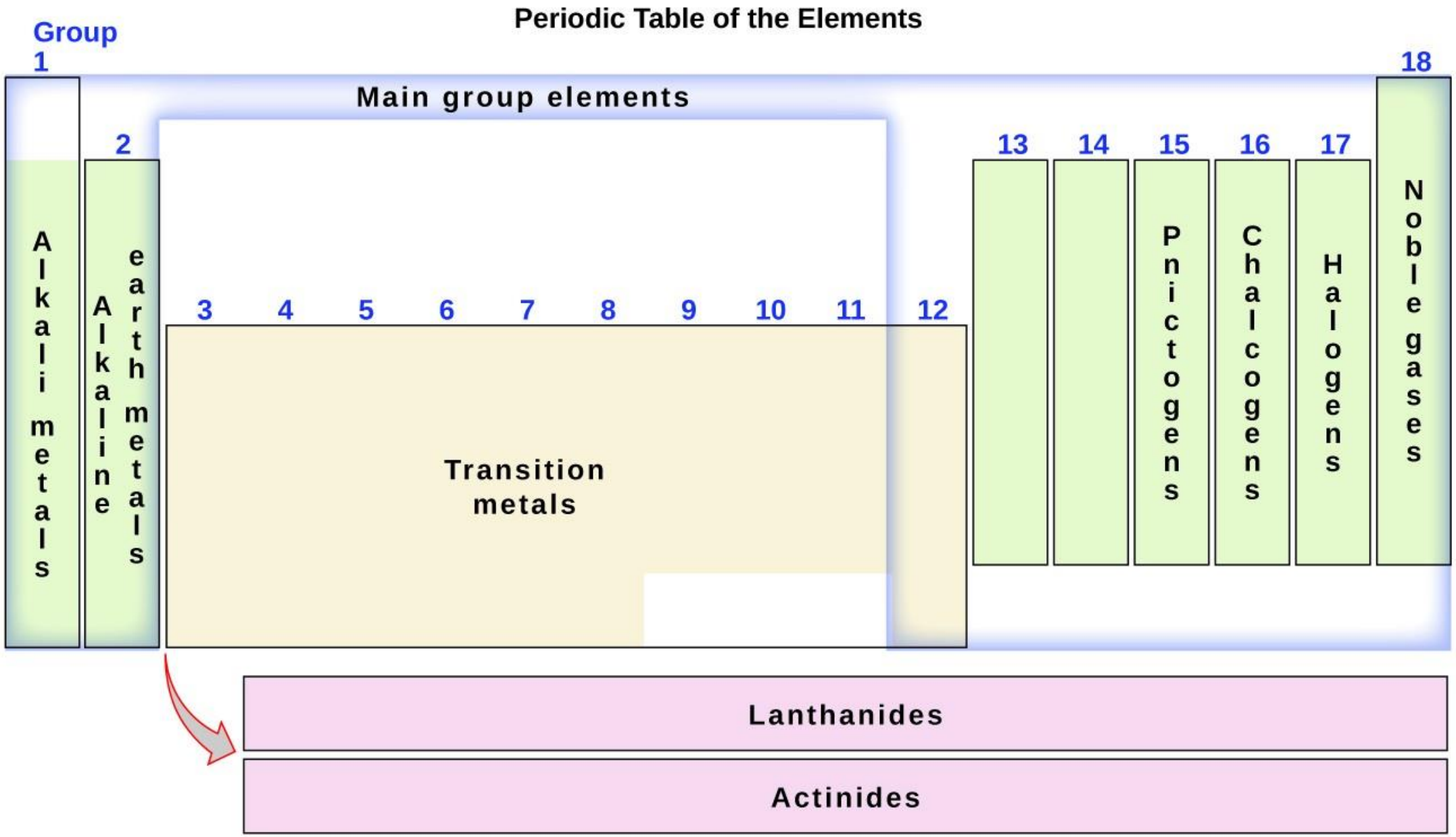


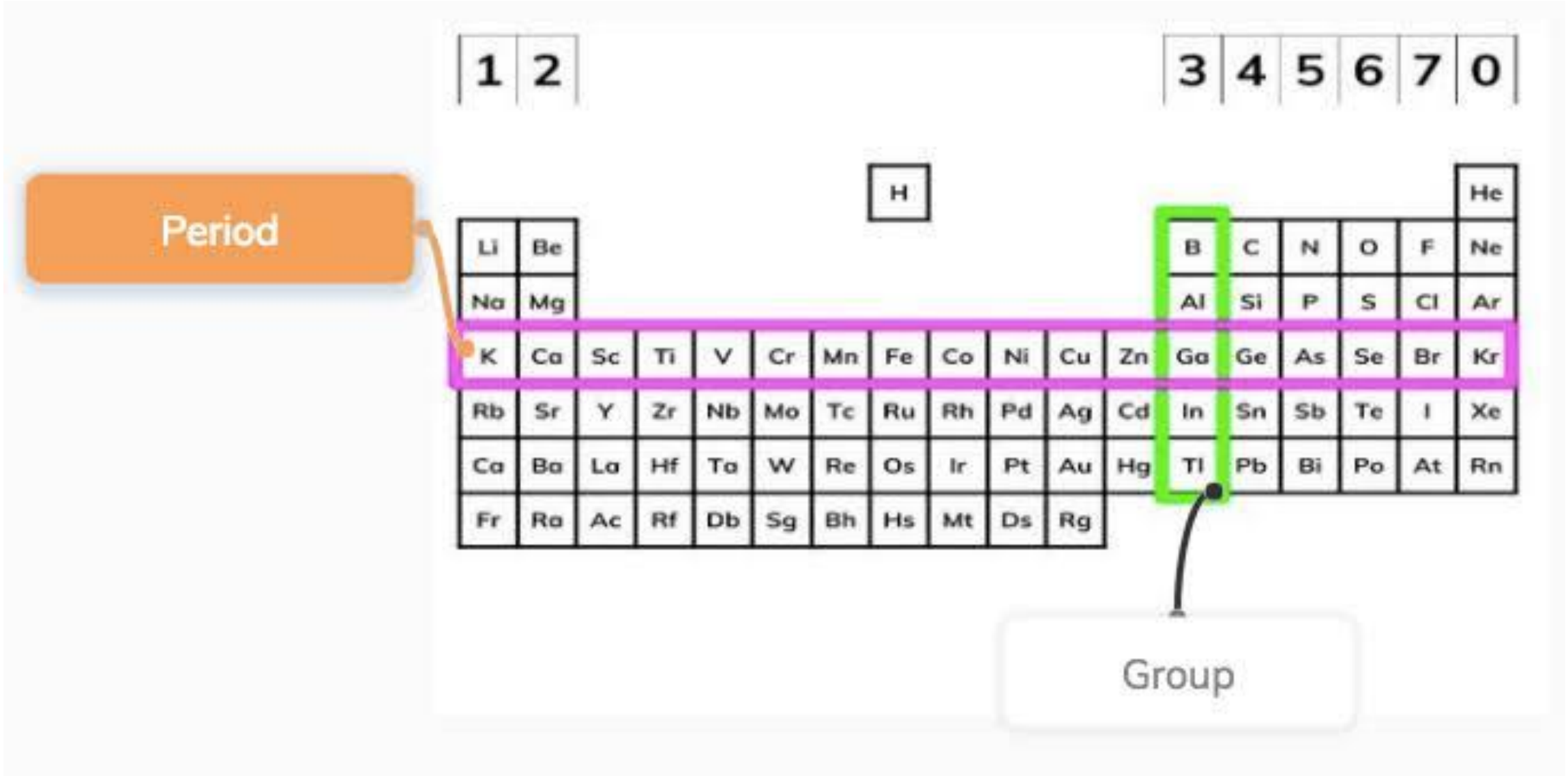
Last Attempt

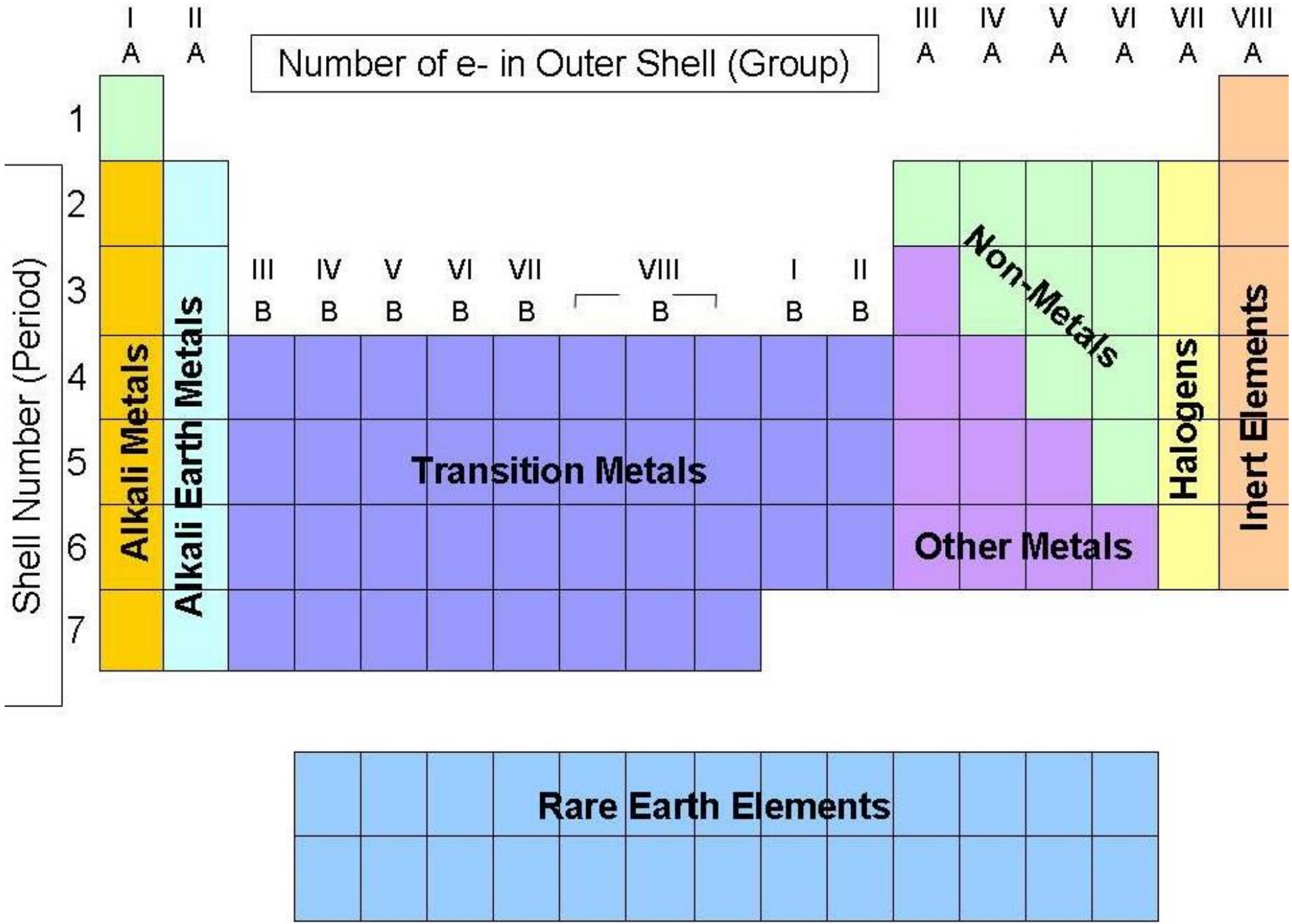
Modern Periodic Table



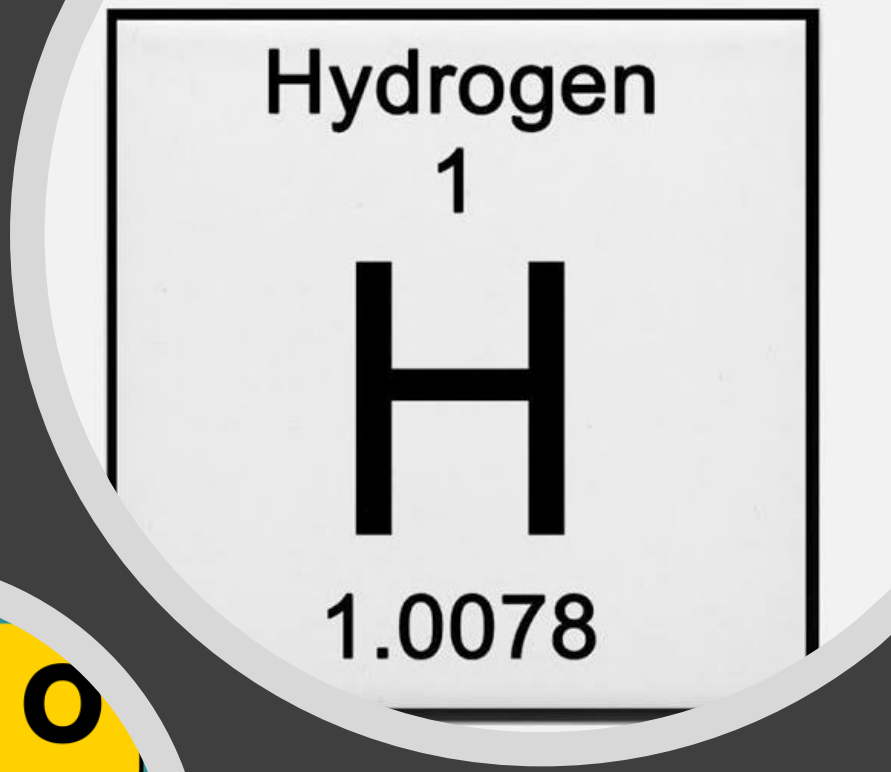

1
2
3
4
5
6
7
6
7
Periods

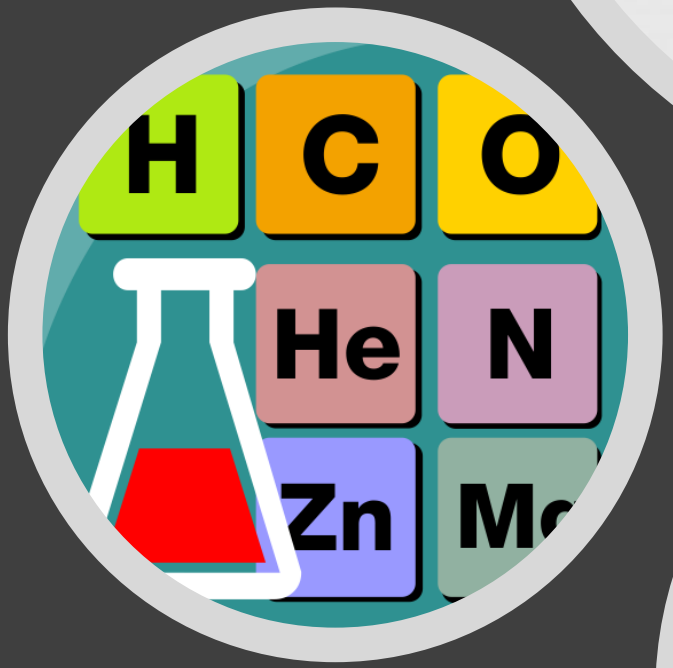

Periodic Table of the Elements
Group
1
18
Main group elements
2
13
14
15
16
17
Alkali metals
Alkaline earth metals
3
4
5
6
7
8
9
10
11
12
Transition metals
Pnictogens
Chalcogens
Halogens
Noble gases
Lanthanides
Actinides


Period
1 2 3 4 5 6 7 0
H
He
Li Be B C N O F Ne
Na Mg 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
Ca Ba La Hf Ta W Re Os Ir Pt Au Hg Tl Pb Bi Po At Rn
Fr Ra Ac Rf Db Sg Bh Hs Mt Ds Rg
Group

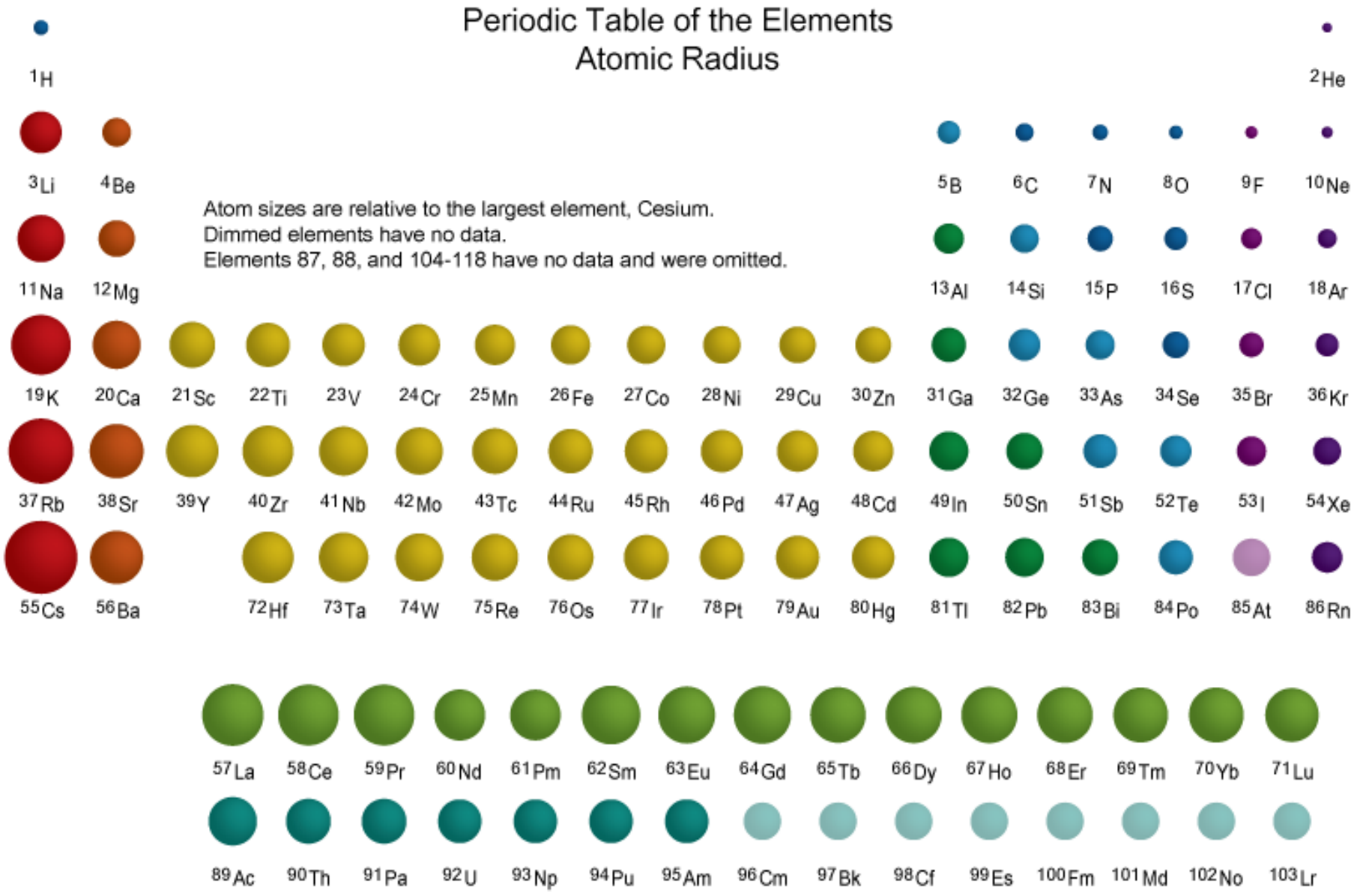

Number of e- in Outer Shell (Group)
I A
II A
III A
IV A
V A
VI A
VII A
VIII A
Shell Number (Period)
1
2
3
4
5
6
7
III B
IV B
V B
VI B
VII B
VIII B
I B
II B
Alkali Metals
Alkali Earth Metals
Transition Metals
Non-Metals
Other Metals
Halogens
Inert Elements
Rare Earth Elements

Element Names

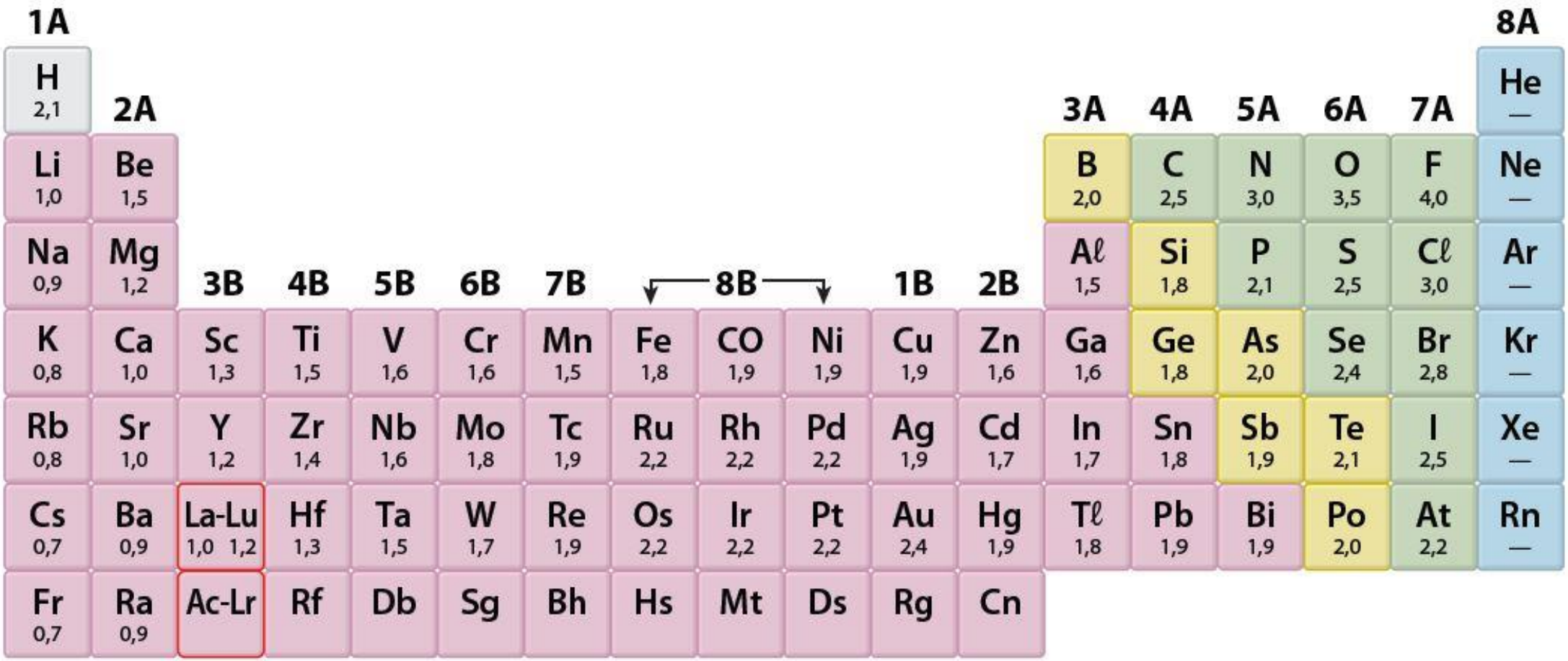




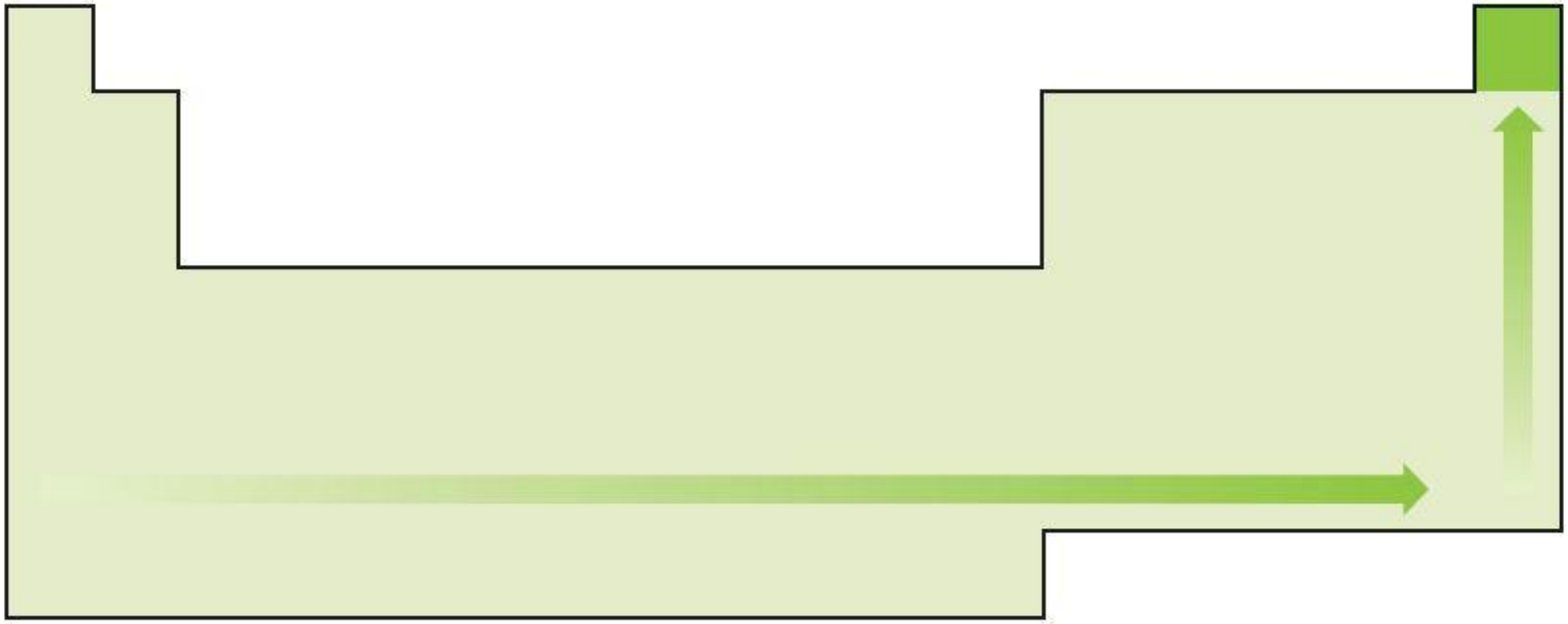
Atomic Radius



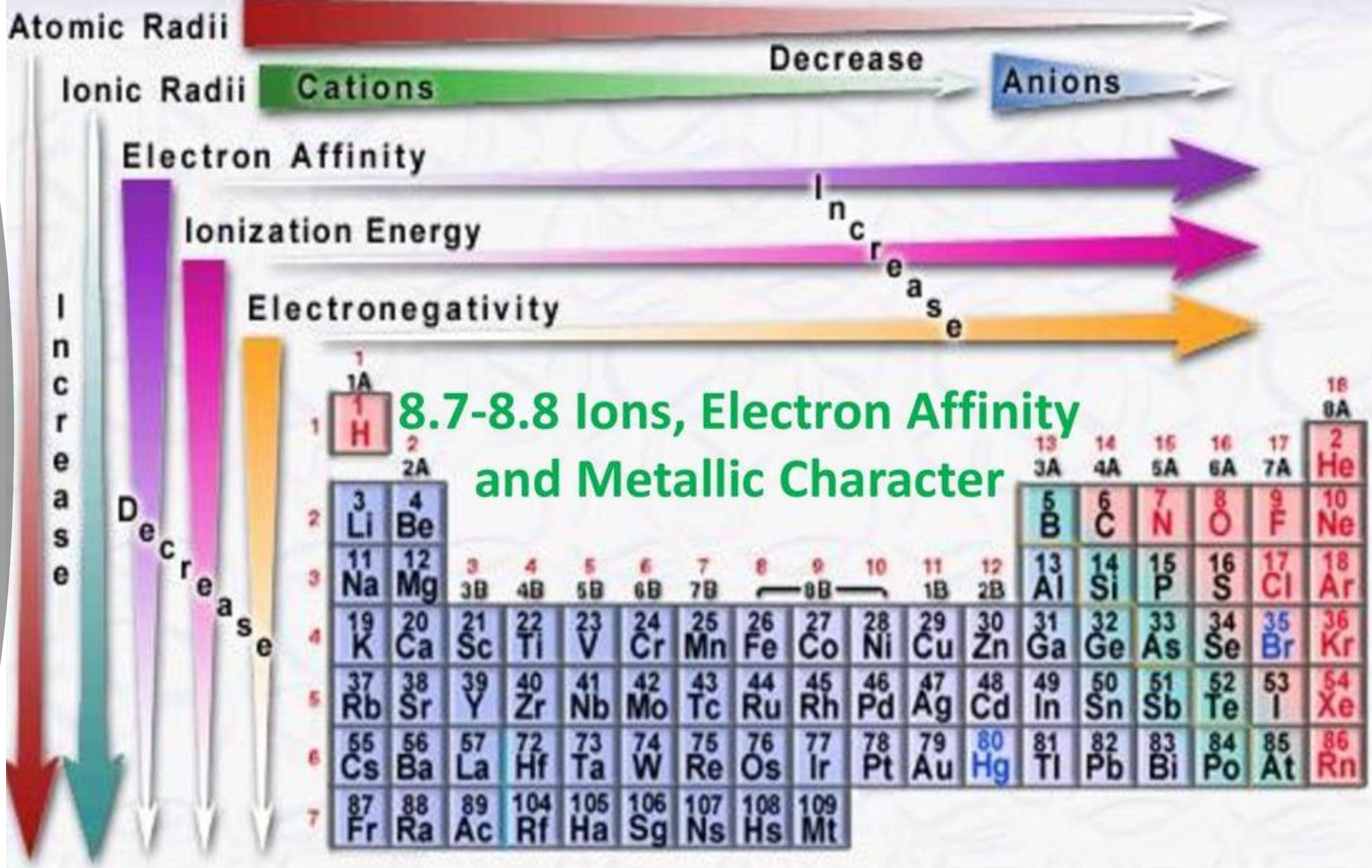
Electron Affinity



Ionization Potential



SUMMARY


Atomic Radii
Decrease
Ionic Radii
Cations
Anions
Electron Affinity
Increase
Ionization Energy
Increase
Electronegativity
Increase
Decrease
8.7-8.8 Ions, Electron Affinity and Metallic Character


Worksheet

https://pt.bab.la/

INGLÊS | GUIA DE FRASES - ACADÊMICO | ESTATÍSTICA

Estatística - Dados empíricos

Pode ser visto de/do/da...que... *Usada para descrever dados brutos*	**It can be seen from... that...**
Como pode ser observado em/no/na... *Usada para descrever dados brutos*	**As can be seen from..., ...**
Os dados sugerem que... *Usada para descrever dados brutos*	**The data would seem to suggest that...**