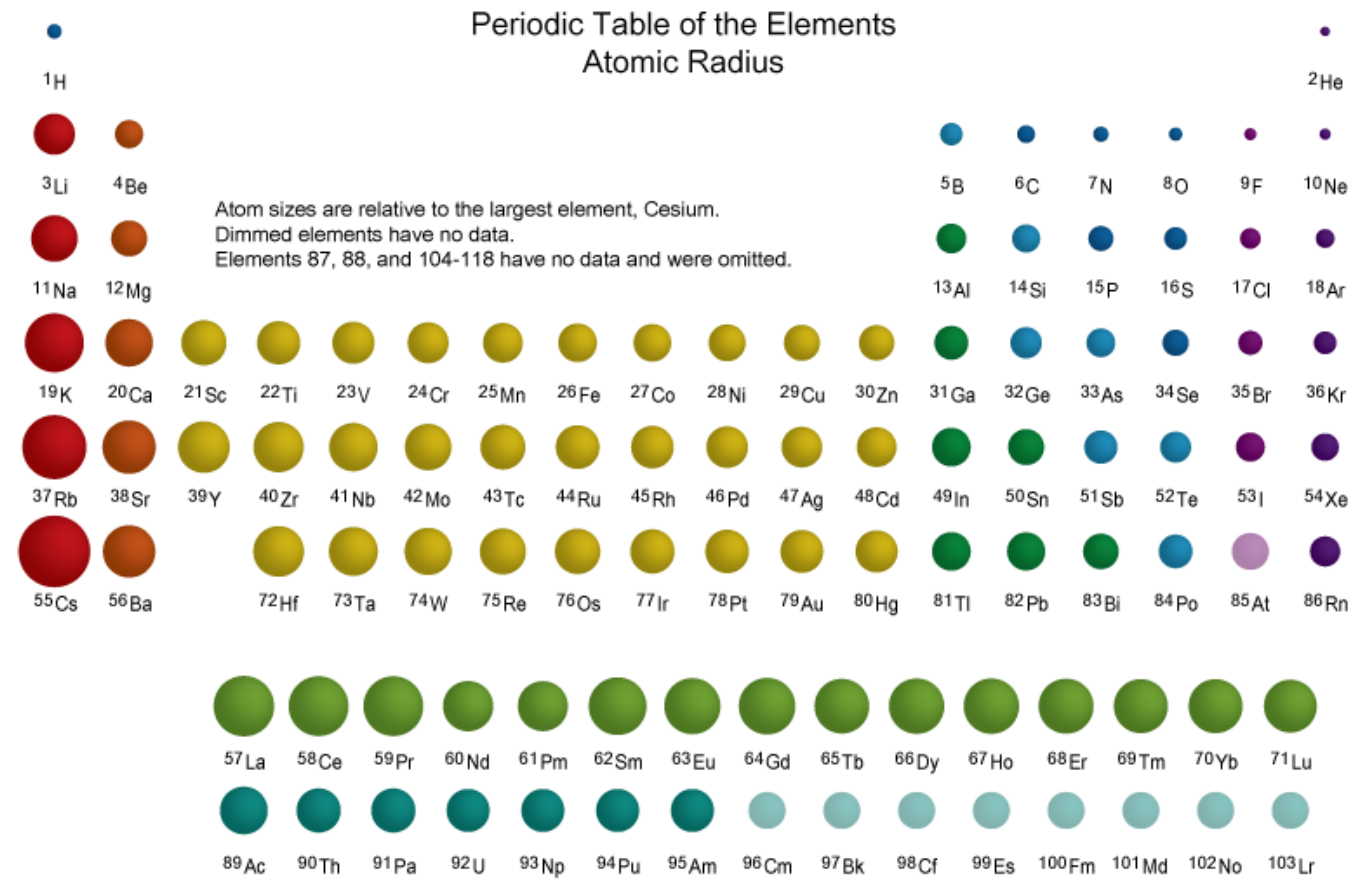


PERIODIC TABLE



A photograph of a very cluttered closet. Clothes are hanging on multiple racks, and many items are piled on the floor. The items include various shirts, blouses, and dresses in a wide range of colors like blue, yellow, pink, and purple. The overall appearance is one of disarray and excess.

What's the use?

For Organization!

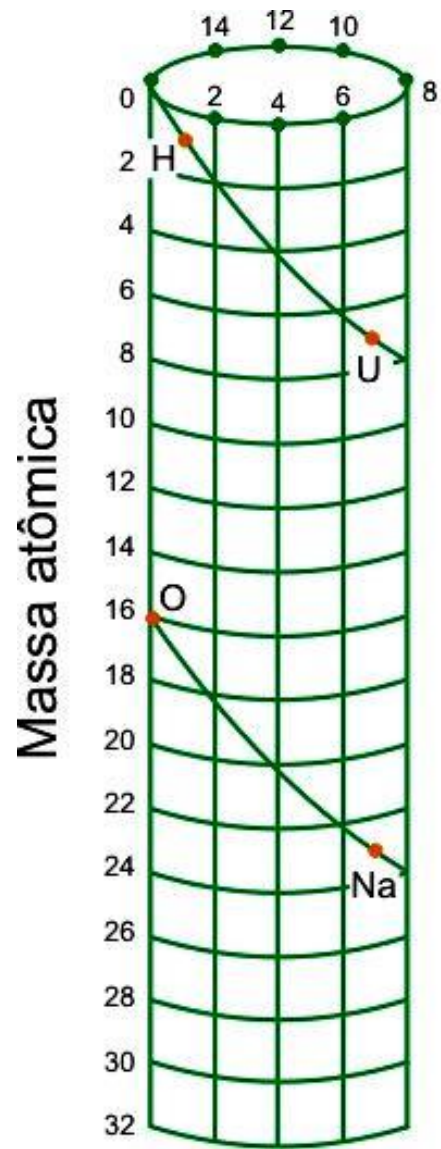




THE HISTORY

First
Attempt

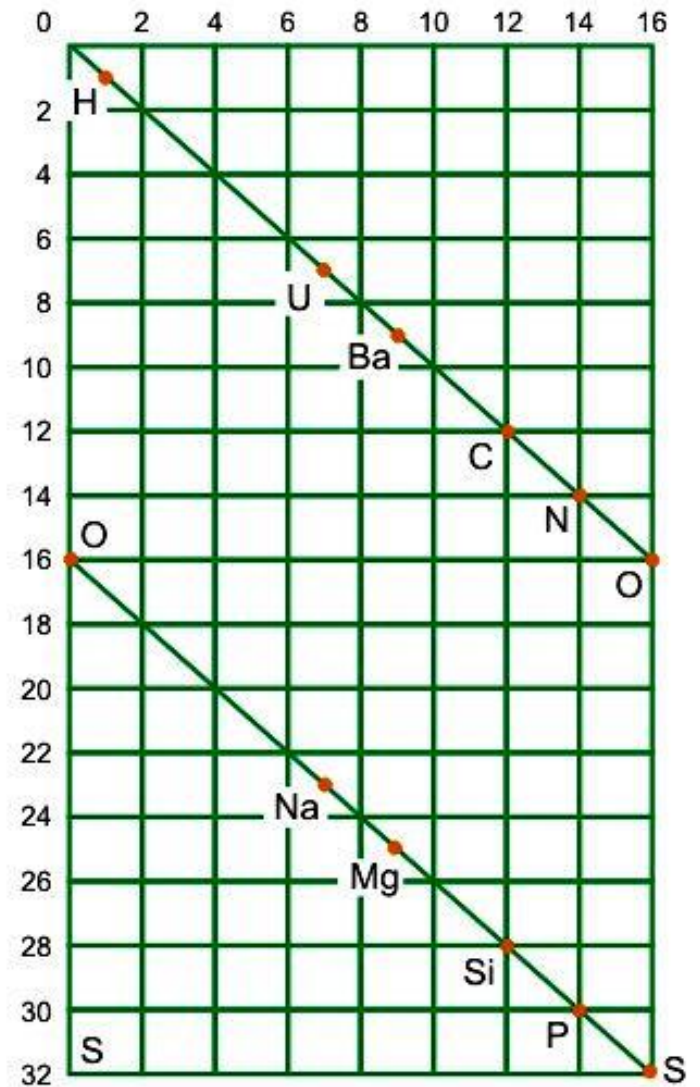
Telluric
Screw



Planificação



Massa atômica

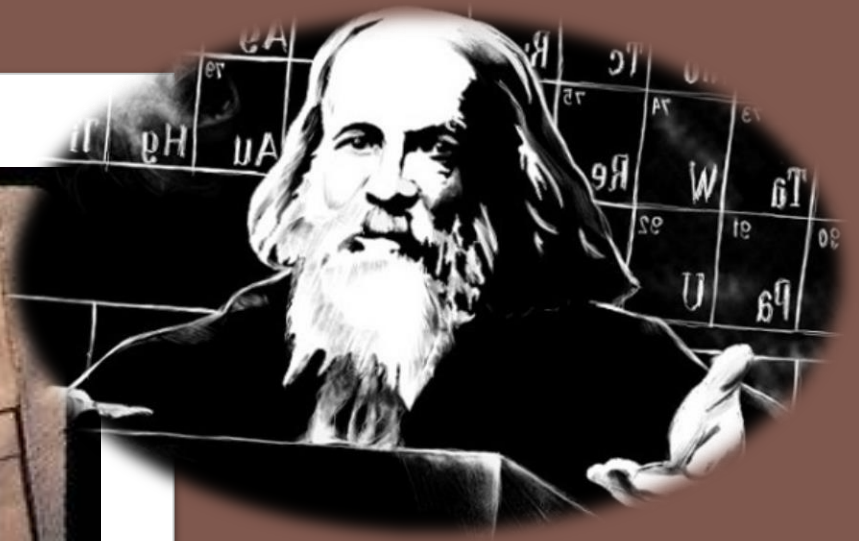


Second Attempt

The image displays a musical exercise on a five-line staff. The notes are arranged in two groups: a lower group and an upper group. The lower group consists of notes labeled Lá, Si, Dó, Ré, Mi, Fá, Sol, Lá, Si. The upper group consists of notes labeled Dó, Ré, Mi, Fá, Sol, Lá, Si. The notes are connected by a line, indicating a scale. Below the staff is a keyboard diagram with four octaves. Each octave is labeled "Oitava" and contains the notes Dó, Ré, Mi, Fá, Sol, Lá, Si. The notes are represented by black and white keys.

PERИОДИЧЕСКАЯ СИСТЕМА ЭЛЕМЕНТОВ
 Д. И. МЕНДЕЛЕЕВА

	0	I	II	III	IV	V	VI	VII	VIII
1		H							
2	He	Li	Be	B	C	N	O	F	
3	Ne	Na	Mg	Al	Si	P	S	Cl	
4	Ar	K	Ca	Sc	Ti	V	Cr	Mn	Fe Co Ni
5		Cu	Zn	Ga	Ge	As	Se	Br	
6	Kr	Rb	Sr	Y	Zr	Nb	Mo		Ru Rh Pd
7									



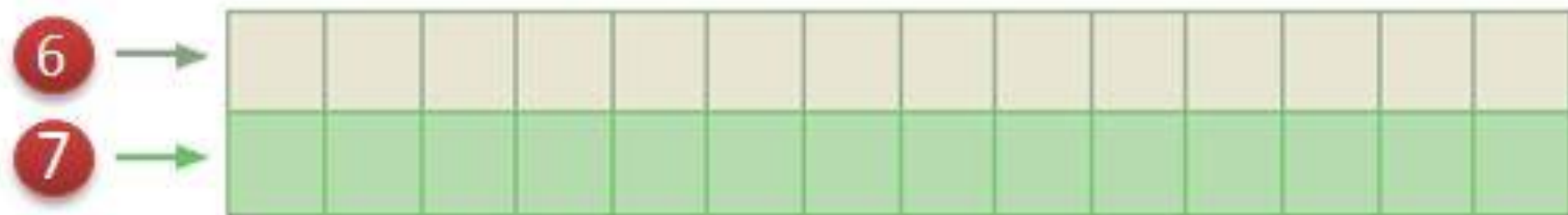
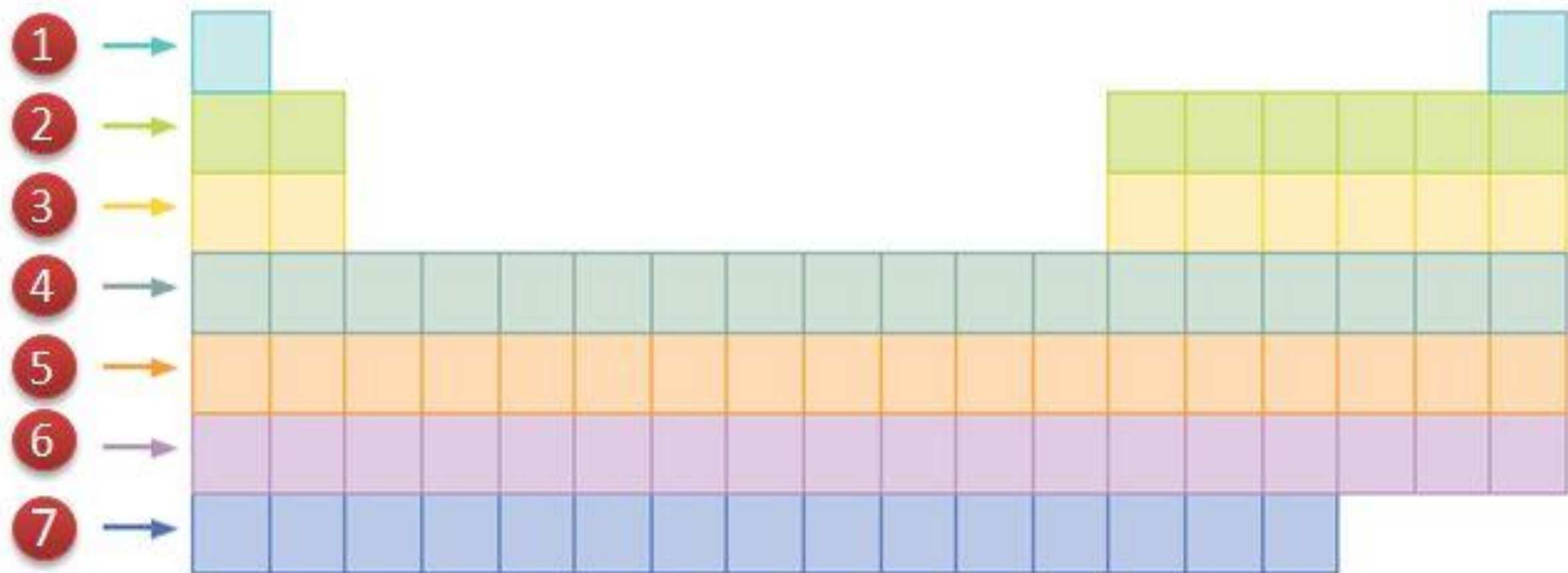
Last Attempt

Modern Periodic Table

Periodic Table of the Elements

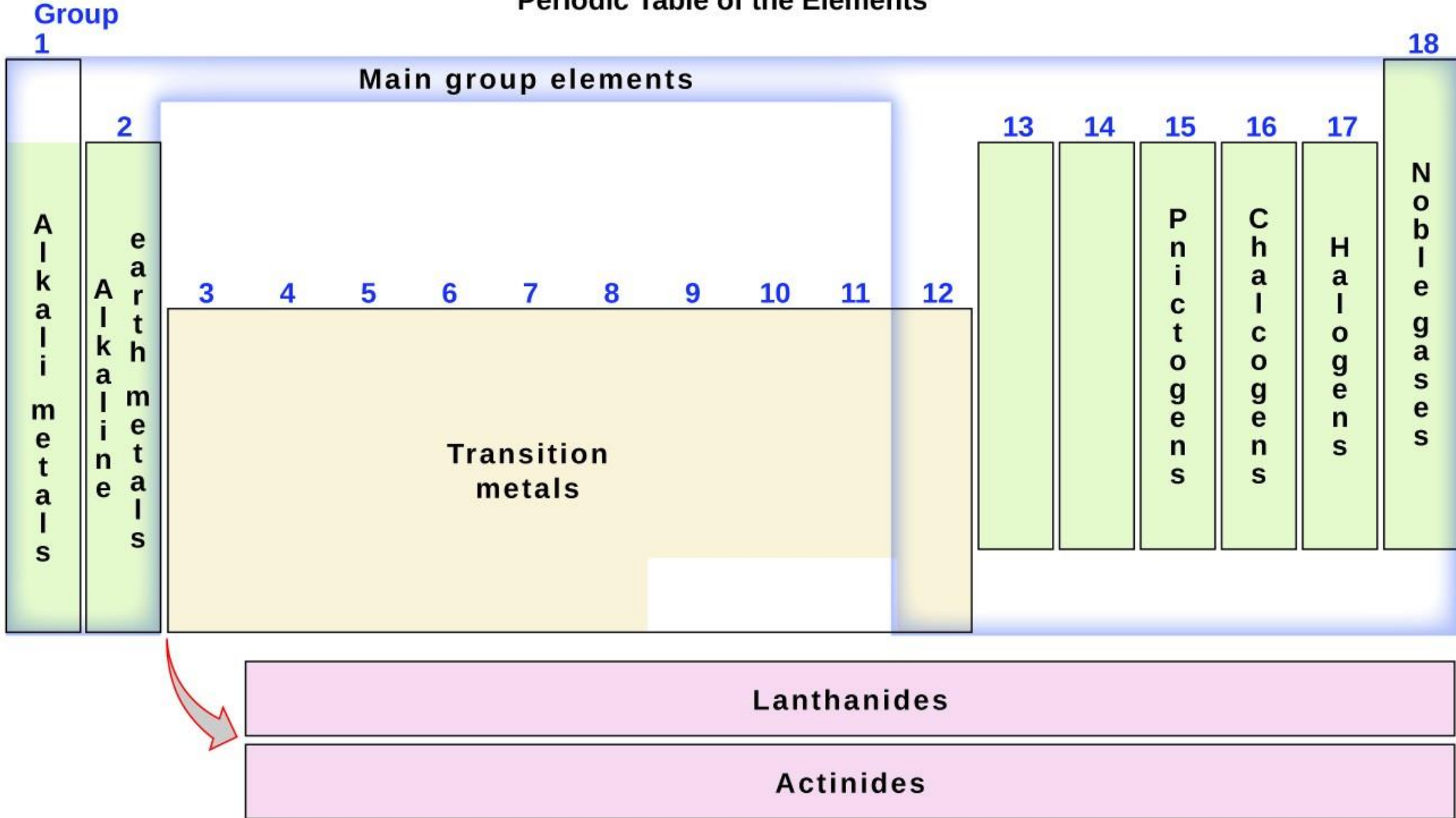
1 H Hydrogen 1.01																	2 He Helium 4.00															
3 Li Lithium 6.94	4 Be Beryllium 9.01											5 B Boron 10.81	6 C Carbon 12.01	7 N Nitrogen 14.01	8 O Oxygen 16.00	9 F Fluorine 19.00	10 Ne Neon 20.18															
11 Na Sodium 22.99	12 Mg Magnesium 24.31											13 Al Aluminum 26.98	14 Si Silicon 28.09	15 P Phosphorus 30.97	16 S Sulfur 32.06	17 Cl Chlorine 35.45	18 Ar Argon 39.95															
19 K Potassium 39.10	20 Ca Calcium 40.08	21 Sc Scandium 44.96	22 Ti Titanium 47.88	23 V Vanadium 50.94	24 Cr Chromium 51.99	25 Mn Manganese 54.94	26 Fe Iron 55.85	27 Co Cobalt 58.93	28 Ni Nickel 58.69	29 Cu Copper 63.55	30 Zn Zinc 65.38	31 Ga Gallium 69.72	32 Ge Germanium 72.63	33 As Arsenic 74.92	34 Se Selenium 78.97	35 Br Bromine 79.90	36 Kr Krypton 84.80															
37 Rb Rubidium 85.47	38 Sr Strontium 87.62	39 Y Yttrium 88.91	40 Zr Zirconium 91.22	41 Nb Niobium 92.91	42 Mo Molybdenum 95.95	43 Tc Technetium 98.91	44 Ru Ruthenium 101.07	45 Rh Rhodium 102.91	46 Pd Palladium 106.42	47 Ag Silver 107.87	48 Cd Cadmium 112.41	49 In Indium 114.82	50 Sn Tin 118.71	51 Sb Antimony 121.76	52 Te Tellurium 127.6	53 I Iodine 126.90	54 Xe Xenon 131.29															
55 Cs Cesium 132.91	56 Ba Barium 137.33	57-71 Lanthanides	72 Hf Hafnium 178.49	73 Ta Tantalum 180.95	74 W Tungsten 183.85	75 Re Rhenium 186.21	76 Os Osmium 190.23	77 Ir Iridium 192.22	78 Pt Platinum 195.08	79 Au Gold 196.97	80 Hg Mercury 200.59	81 Tl Thallium 204.38	82 Pb Lead 207.20	83 Bi Bismuth 208.98	84 Po Polonium [208.98]	85 At Astatine 209.98	86 Rn Radon 222.02															
87 Fr Francium 223.02	88 Ra Radium 226.03	89-103 Actinides	104 Rf Rutherfordium [261]	105 Db Dubnium [262]	106 Sg Seaborgium [266]	107 Bh Bohrium [264]	108 Hs Hassium [269]	109 Mt Meitnerium [278]	110 Ds Darmstadtium [281]	111 Rg Roentgenium [280]	112 Cn Copernicium [285]	113 Nh Nihonium [286]	114 Fl Flerovium [289]	115 Mc Moscovium [289]	116 Lv Livermorium [293]	117 Ts Tennessine [294]	118 Og Oganesson [294]															
																		57 La Lanthanum 138.91	58 Ce Cerium 140.12	59 Pr Praseodymium 140.91	60 Nd Neodymium 144.24	61 Pm Promethium 144.91	62 Sm Samarium 150.36	63 Eu Europium 151.96	64 Gd Gadolinium 157.25	65 Tb Terbium 158.93	66 Dy Dysprosium 162.50	67 Ho Holmium 164.93	68 Er Erbium 167.26	69 Tm Thulium 168.93	70 Yb Ytterbium 173.06	71 Lu Lutetium 174.97
																		89 Ac Actinium 227.03	90 Th Thorium 232.04	91 Pa Protactinium 231.04	92 U Uranium 238.03	93 Np Neptunium 237.05	94 Pu Plutonium 244.06	95 Am Americium 243.06	96 Cm Curium 247.07	97 Bk Berkelium 247.07	98 Cf Californium 251.08	99 Es Einsteinium [254]	100 Fm Fermium 257.10	101 Md Mendelevium 258.10	102 No Nobelium 259.10	103 Lr Lawrencium [262]

- Alkali Metal
- Alkaline Earth
- Transition Metal
- Basic Metal
- Metalloid
- Nonmetal
- Halogen
- Noble Gas
- Lanthanide
- Actinide



Periods

Periodic Table of the Elements



1 2

3 4 5 6 7 0

H

He

Period

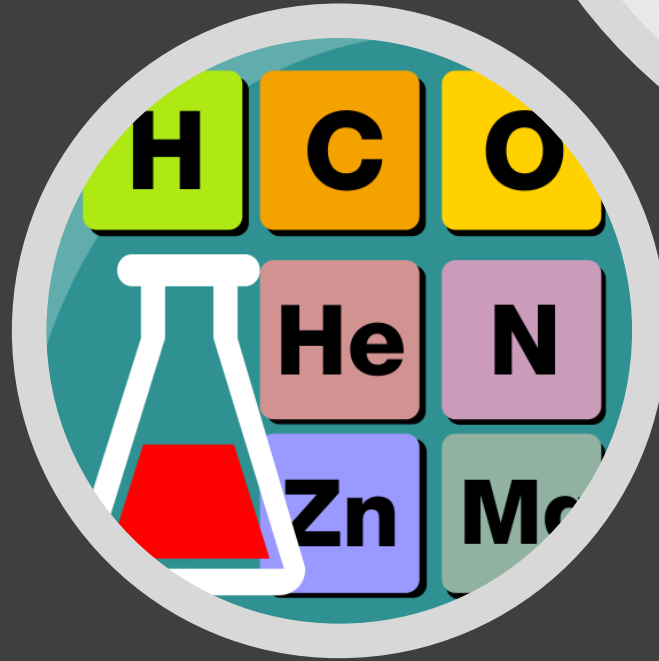
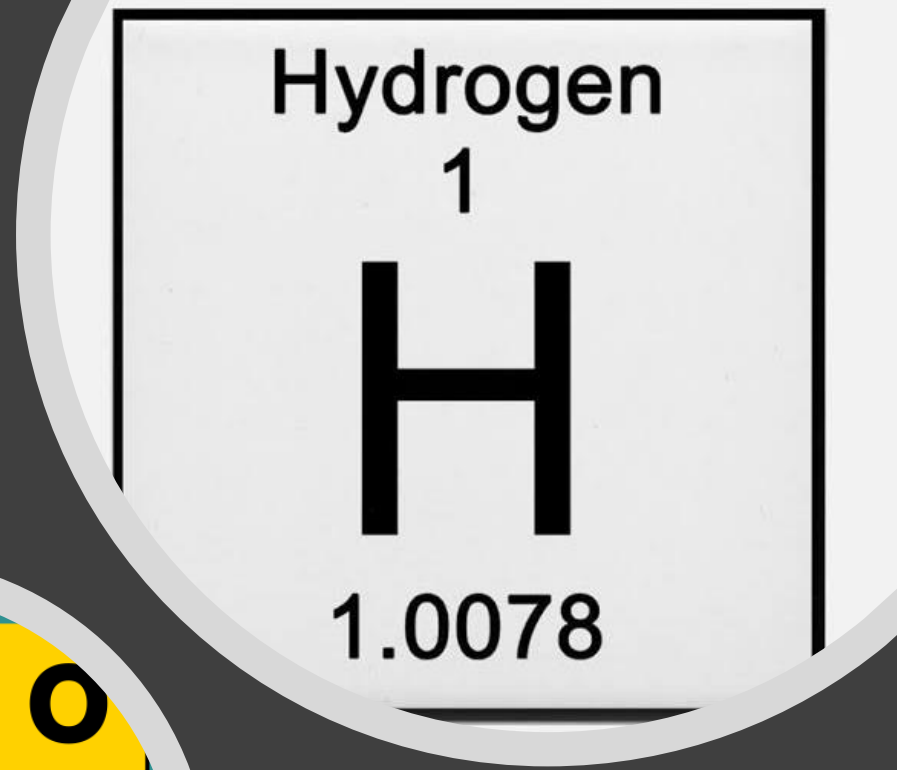
Li	Be											B	C	N	O	F	Ne
Na	Mg											Al	Si	P	S	Cl	Ar
K	Ca	Sc	Ti	V	Cr	Mn	Fe	Co	Ni	Cu	Zn	Ga	Ge	As	Se	Br	Kr
Rb	Sr	Y	Zr	Nb	Mo	Tc	Ru	Rh	Pd	Ag	Cd	In	Sn	Sb	Te	I	Xe
Cs	Ba	La	Hf	Ta	W	Re	Os	Ir	Pt	Au	Hg	Tl	Pb	Bi	Po	At	Rn
Fr	Ra	Ac	Rf	Db	Sg	Bh	Hs	Mt	Ds	Rg							

Group

		Number of e ⁻ in Outer Shell (Group)																	
		I	II											III	IV	V	VI	VII	VIII
		A	A											A	A	A	A	A	A
Shell Number (Period)	1																		
	2																		
	3			III	IV	V	VI	VII	VIII		I	II							
	4	Alkali Metals	Alkali Earth Metals																
	5			Transition Metals															
	6																		
	7																		
	8																		

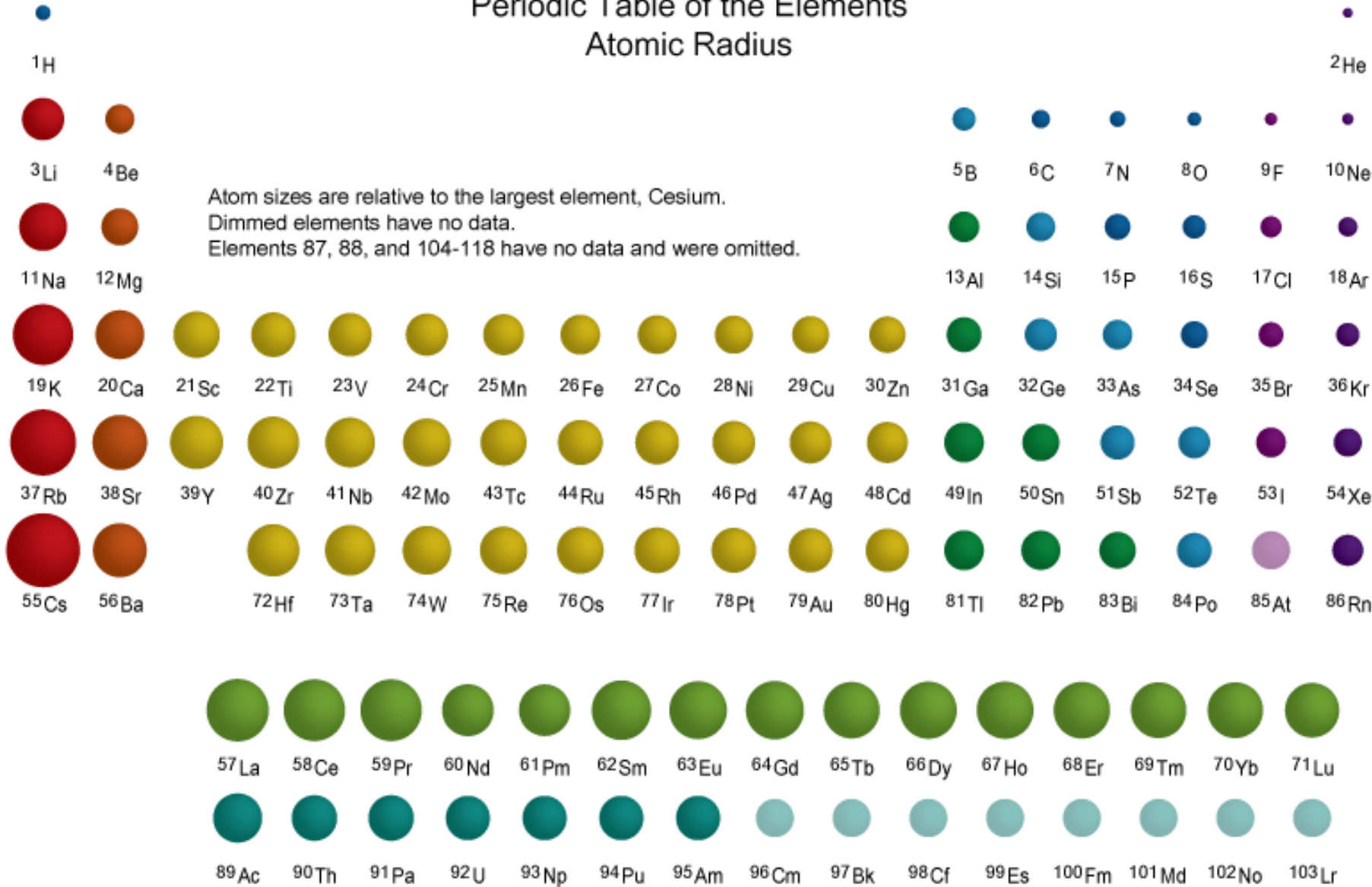
Rare Earth Elements

Element Names

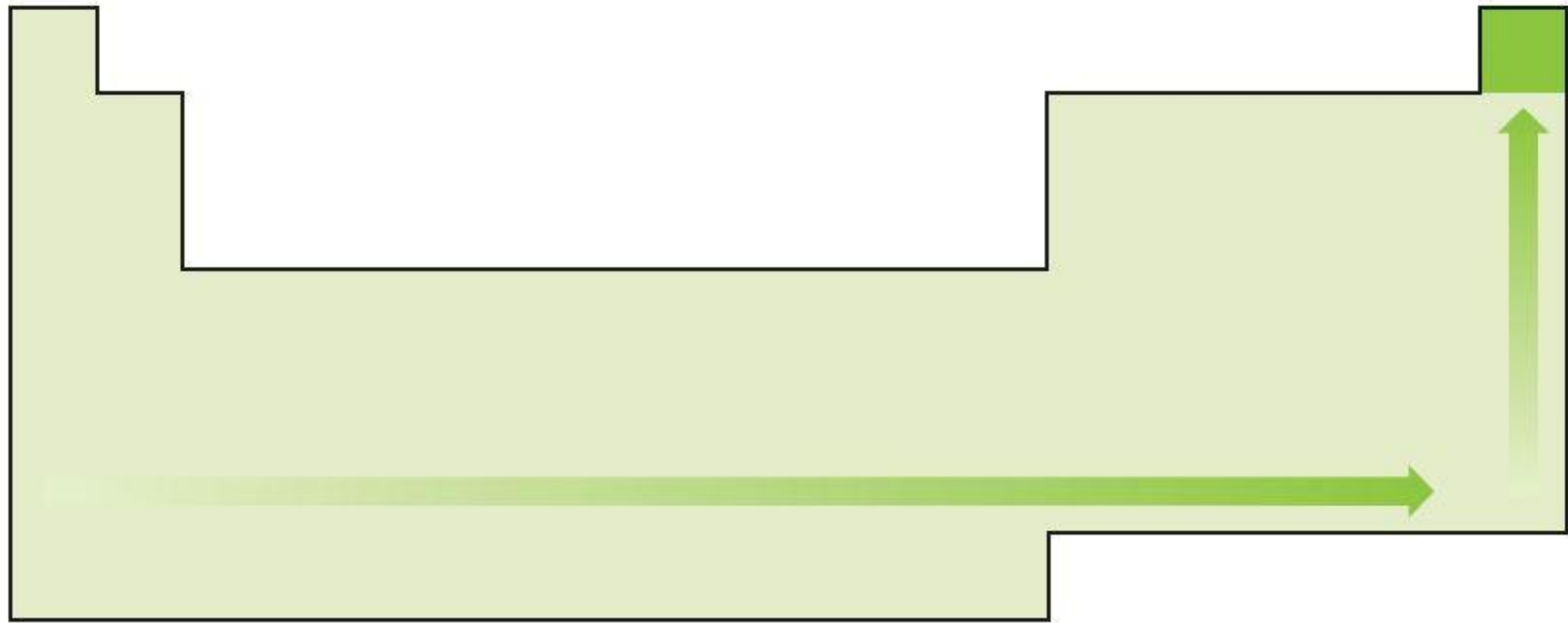


Atomic Radius

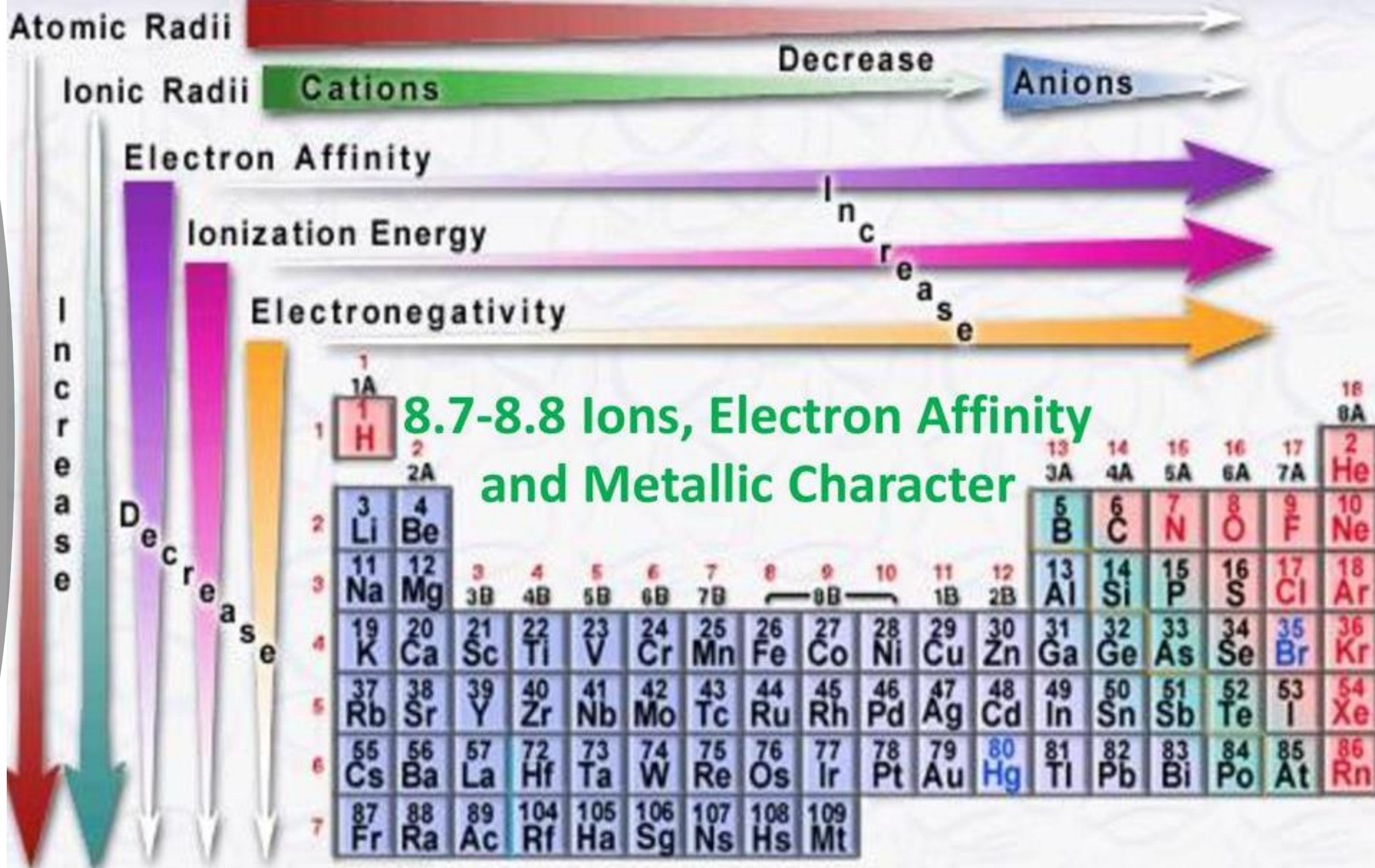
Periodic Table of the Elements Atomic Radius



Ionization Potential



S
U
M
M
A
R
Y





Worksheet

<https://pt.bab.la/>

INGLÊS | GUIA DE FRASES - ACADÊMICO | ESTATÍSTICA

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[Citação](#) | [Abreviaturas](#)

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...