

Periodic Trends Notes

- The periodic table organizes all known elements according to their number of protons.
- The unique shape of the table reveals the ways in which the electrons are organized around the atom in energy levels.

Periodic Table of Elements

1A																	8A	
1	H																	He
2	Li	Be											B	C	N	O	F	Ne
3	Na	Mg	3B	4B	5B	6B	7B	8	9	10	11	12	13	14	15	16	17	18
4	K	Ca	Sc	Ti	V	Cr	Mn	Fe	Co	Ni	Cu	Zn	Ga	Ge	As	Se	Br	Kr
5	Rb	Sr	Y	Zr	Nb	Mo		Ru	Rh	Pd	Ag	Cd	In	Sn	Sb	Te	I	Xe
6	Cs	Ba	*La	Hf	Ta	W	Re	Os	Ir	Pt	Au	Hg	Tl	Pb	Bi	Po	At	Rn
7	Fr	Ra	*Ac															

• Lanthanide Series

58	59	60	61	62	63	64	65	66	67	68	69	70	71
Ce	Pr	Nd		Sm	Eu	Gd	Tb	Dy	Ho	Er	Tm	Yb	Lu

• Actinide Series

90	91	92	93	94	95	96	97	98	99	100	101	102	103
Th	Pa	U											

Legend - click to find out more...

H - gas	Li - solid	Br - liquid	Tc - synthetic
 Non-Metals	 Transition Metals	 Rare Earth Metals	 Halogens
 Alkali Metals	 Alkali Earth Metals	 Other Metals	 Inert Elements

Notes Periodic Table And Periodic Trends I History

Jicheng Xie



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