

Periodic Table of the Elements

Periodic Table of the Elements																																	
	1	2											3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18					
1	H	He																															
2	Li	Be											B	C	N	O	F	Ne															
3	Na	Mg											Al	Si	P	S	Cl	Ar															
4	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	Xe	I	Te	At				
5	Rb	Sr	Y	Zr	Nb	Mo	Tc	Ru	Rh	Pd	Ag	Cd	In	Sn	Sb	Te	I	Xe	Cs	Ba	La	Ce	Pr	Nd	Pm	Sm	Eu	Gd	Tb				
6	Cs	Ba	La	Ce	Pr	Nd	Pm	Sm	Eu	Gd	Tb	Dy	Ho	Er	Tm	Yb	Lu	Hf	Ta	W	Re	Os	Ir	Pt	Au	Hg	Tl	Pb	Bi				
7	Fr	Ra	Ac	Th	Pa	U	Np	Pu	Am	Cm	Bk	Cf	Es	Fm	Md	No	Lr	Rf	Db	Sg	Bh	Hs	Mt	Ds	Rg	Cn	Nh	Fl	Mc				
8																			Ce	Pr	Nd	Pm	Sm	Eu	Gd	Tb	Dy	Ho	Er	Tm	Yb	Lu	
9																			Th	Pa	U	Np	Pu	Am	Cm	Bk	Cf	Es	Fm	Md	No	Lr	

The only metal that is liquid at room temperature.

Period 3
element with
7 valence
electrons.

Semi-conductor
metalloid used
in electronics.

Only one valence electron, but not part of a family.

Extremely reactive non-metal.

Group that will form 2+ cations.

The only non-metal that is liquid at room temperature.

Completely
un-reactive family
with complete
valence shell.

Extremely reactive metal.

Group with 4 valence electrons.

Periodic Trends Review

Neil D. Jespersen, Alison Hyslop



Periodic Trends Review:

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interesting applications woven throughout the chapters and a wide range of end of chapter problems this is a great third edition text

Relativistic Theory of Atoms and Molecules Pekka Pyykkö, 2012-12-06

Computational Chemistry: Reviews Of Current Trends, Vol. 4 Shridhar R Gadre, Kimihiko Hirao, Jerzy Leszczynski, Mark A Olson, Modesto Orozco, Peter Politzer, Luis Seijo, 1999-11-05

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