

Increasing radius: C, Cs, Ca

PT Trends

The Periodic Table of the Elements

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Increasing radius: F, Fr, Fe

Increasing IE: Br, Ne, Ba

The Periodic Table of the Elements

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The Periodic Table of the Elements

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Decreasing IE: Co, Rb, N

Increasing EN: O, Be, Na

The Periodic Table of the Elements

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The Periodic Table of the Elements

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Decreasing EN: Rh, As, Ra

Decreasing radius: S, Cl, Al, Na

The Periodic Table of the Elements

1 H Hydrogen	2 He Helium	3 Li Lithium	4 Be Boron	5 B Boron	6 C Carbon	7 N Nitrogen	8 O Oxygen	9 F Fluorine	10 Ne Neon
Li	Be	Li	Be	B	C	N	O	F	Ne
11 Na Sodium	12 Mg Magnesium	13 Al Aluminum	14 Si Silicon	15 P Phosphorus	16 S Sulfur	17 Cl Chlorine	18 Ar Argon		
19 K Potassium	20 Ca Calcium	21 Sc Scandium	22 Ti Titanium	23 V Vanadium	24 Cr Chromium	25 Mn Manganese	26 Fe Iron	27 Co Cobalt	28 Ni Nickel
37 Rb Rubidium	38 Sr Strontium	39 Y Yttrium	40 Zr Zirconium	41 Nb Niobium	44 Ta Tantalum	45 W Tungsten	46 Re Rhenium	47 Os Osmium	48 Ru Ruthenium
55 Cs Cesium	56 Ba Barium	57 La Lanthanum	58 Ce Cerium	59 Pr Praseodymium	60 Nd Neodymium	61 Pm Promethium	62 Sm Samarium	63 Eu Europium	64 Gd Gadolinium
87 Fr Francium	88 Ra Radium	89 Ac Actinium	90 Rf Rutherfordium	91 Db Dubnium	92 Sg Seaborgium	93 Bk Berkelium	94 Nh Nhastium	95 Am Americium	96 Cm Curium

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Decreasing radius: Ba, Mo, Ar, Fr, Sn, Si

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