

# The Ross Periodic Table

Atomic Number **7**  
 Core Charge **5+**  
 Valence Electrons **5**  
 Atomic Radius **7**  
 Chemical Symbol **N**

1 1 2.2  H	2	13 2 13 2.0 3 3+ B	14 3 14 2.5 4 4+ C	15 4 15 3.0 5 5+ N	16 5 16 3.5 6 6+ O	17 6 17 4.0 7 7+ F	18 7 18 4.0 8 8+ Ne		
3 3 1.0  Li	4 4 1.5  Be	11 11 0.9  Na	12 12 1.2  Mg	13 13 1.5  Al	14 14 1.8  Si	15 15 2.2  P	16 16 2.5  S	17 17 3.0  Cl	18 18 3.0  Ar
19 19 0.8  K	20 20 1.0  Ca	31 31 1.6  Ga	32 32 1.8  Ge	33 33 2.0  As	34 34 2.4  Se	35 35 2.8  Br	36 36 2.8  Kr		