

Chemist: _____

Date: _____

High Honors Chemistry

BHS Science Dept.

More Electron Configuration Practice: Element & Ions

Directions: Write the electron configuration for the following elements or ions.

Element or Ion	Orbital Notation	Exponential Notation	Dot Notation
Sodium, Na			
Calcium, Ca ²⁺			
Oxide, O ²⁻			
Tungsten, W			
Carbon, C			
Nitride, N ³⁻			
Copper, Cu ²⁺			
Barium, Ba			