

Name: \_\_\_\_\_ Period: \_\_\_\_\_ Date: \_\_\_\_\_

## Periodic Table Bell Ringer – Student Edition

Decide whether the following statements about ions are true or false. Correct the false statements to make them true.

1. Barium ion gains two electrons to make its valence shell full.
2. Non-metals tend to gain electrons when they form ions.
3. Calcium metal forms a -2 ion.
4. Chloride and hydrogen have the same valency as ions.
5. Sulfur loses two electrons to make a full valence shell.