**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Class: \_\_\_\_\_\_\_\_\_**

**Ionic Compounds Worksheet**

***Outcome:***

* ***Can I draw simple models of ionic compounds?***
* ***Can I predict the combining capacity of ionic compounds with two elements?***

**Instructions:**

**Draw Bohr models to represent the ions of each element and how they bond together in a chemical reaction. Write down the chemical formula for the new compound.**

1. **magnesium chloride**



1. **lithium fluoride**



1. **sodium sulphide**

