

# Chemical Formulas

## Enrichment Activity

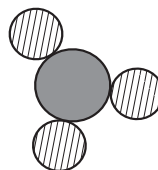
**Skills:** interpreting diagrams, identifying, applying

Write the chemical formula for each molecule shown below. The element listed first in the key is written first in the chemical formula. Use your text or the periodic table to help you find symbols of elements you may not know.



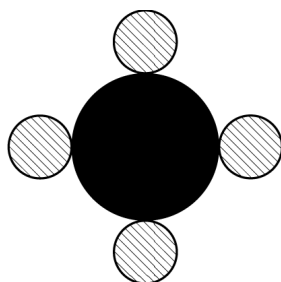
Key:  carbon  
 oxygen

1. \_\_\_\_\_



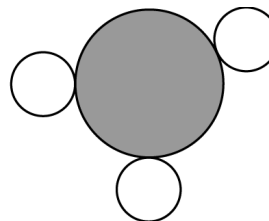
Key:  boron  
 fluorine

2. \_\_\_\_\_



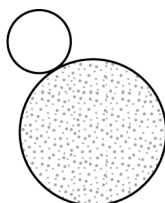
Key:  carbon  
 chlorine

3. \_\_\_\_\_



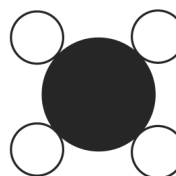
Key:  nitrogen  
 hydrogen

4. \_\_\_\_\_



Key:  hydrogen  
 iodine

5. \_\_\_\_\_



Key:  carbon  
 hydrogen

6. \_\_\_\_\_