

## Module 4: Bonding, Formula Writing, and Nomenclature

### Topic 6 Warm-Up: Lewis Dot Structure

Being able to draw the Lewis dot structure for a molecule is essential in determining its shape. Before you investigate the VSEPR Model, sketch the Lewis dot structures for the following compounds:

1.  $\text{NH}_3$
2.  $\text{H}_2\text{O}$
3.  $\text{BF}_3$

### Answers

