

VSEPR Origami Worksheet

Post-Lab Questions

1. Draw the Lewis structures for each of the following.



Which molecule(s) has the pyramidal geometry?

2. Draw the Lewis structures for each of the following.



Which molecule(s) has the tetrahedral geometry?

3. Draw the Lewis structures for each of the following.



Which molecule(s) has the seesaw geometry?

4. Draw the Lewis structures for each of the following.



What is the molecular geometry for each of these molecules?