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| Group Name: |  |

VSEPR Worksheet

## **LibreTexts page:** [7: Molecular Structure](https://chem.libretexts.org/Courses/University_of_Arkansas_Little_Rock/Chem_1402%3A_General_Chemistry_1_%28Belford%29/Laboratory/07%3A_Experiment_7_-_Molecular_Structure)

## **(**<https://chem.libretexts.org/link?214684>)

Use PhET Simulation (see link below) to build electronic orbital models. Take screenshots and insert them in the table. Name the geometry.

Use snipping tool or take a screenshot and insert in the table. Resize as needed.

**Use ONLY lone pairs.**



|  |  |  |
| --- | --- | --- |
| Steric # | Screenshot | Electron Geometry |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |
| 6 |  |  |