**Post-Activity Quiz Answer Key**

Various atmospheric gases are listed in the table below; complete all cells in the chart.

|  |  |  |  |
| --- | --- | --- | --- |
| **Chemical Name** | **Chemical Formula** | **VSEPR Shape (sketch)** | **Greenhouse Gas**  **Y or N** |
| **Carbon dioxide** |  |  |  |
| **Methane** |  |  |  |
| **Nitrogen** |  |  |  |
| **Oxygen** |  |  |  |
| **Ozone** |  |  |  |
| **Sulfur dioxide** |  |  |  |
| **Water** |  |  |  |