**Chemistry B Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Modeling Bonding Period\_\_\_\_\_**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Formula and Name** | **Lewis Structure** | **Molecular Shape** | **3-D Drawing** | **Checked** |
| H2O |  |  |  |  |
| HCl |  |  |  |  |
| H2S |  |  |  |  |
| NH3 |  |  |  |  |
| N2 |  |  |  |  |
| NI3 |  |  |  |  |
| CH4 |  |  |  |  |
| SO2 |  |  |  |  |
| C3H8 |  |  |  |  |
| **Formula and Name** | **Lewis Structure** | **Molecular Shape** | **3-D Drawing** | **Checked** |
| CO2 |  |  |  |  |
| O2 |  |  |  |  |
| C8H18 |  |  |  |  |
| NaCl |  |  |  |  |
| SiH4 |  |  |  |  |
| CaF2 |  |  |  |  |
| C6H12O6 |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |