Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Period\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| **Formula** | **Valence Electrons** | **Lewis Dot Structure** |
| H2 |  |  |
| F2 |  |  |
| Cl2 |  |  |
| N2 |  |  |
| O2 |  |  |
| NH3 |  |  |
| H2O |  |  |
| CO2 |  |  |
| CH4 |  |  |
| BeH2 |  |  |
| PF5 |  |  |
| BI3 |  |  |
| HF |  |  |
| H2S |  |  |
| SCl6 |  |  |