Chem 20 Molecular structures **Lewis Diagrams** Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| Name | Formula | Lewis Diagrams of Atoms | Lewis diagrams of Molecule | Structural diagram of Molecule |
| *1.**Chlorine* |  |  |  |  |
| 2.Hydrogen chloride |  |  |  |  |
| 3. |  O2 |  |  |  |
| 4.methane |  |  |  |  |
| 5. |  NI3 |  |  |  |
| 6. |  OF2 |  |  |  |
| 7. |  N2H4 |  |  |  |
| 8.Hydrogen  peroxide |  |  |  |  |
| 9. |  C2H6 |  |  |  |
| 10.Carbon  dioxide |  |  |  |  |
| 11. |  HCN |  |  |  |
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