**Video: Eight Functional Groups**

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| **Functional Groups** | **Structure** | **Facts: Polar/Nonpolar/ Charge/Function** |
| **Hydroxyl** |  |  |
| **Carbonyl** |  |  |
| **Carboxyl** |  |  |
| **Amino** |  |  |
| **Sulfhydryl** |  |  |
| **Phosphate** |  |  |
| **Methyl** |  |  |
| **Acetyl** |  |  |