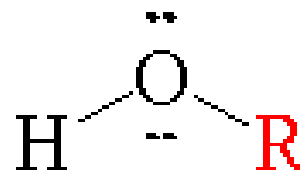
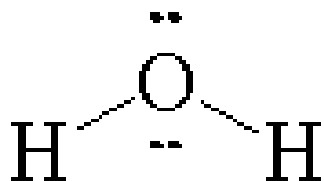


Alcohols

organic analog of water



Hydrogen bond donor $\text{O}-\text{H}^{\delta+}$

Hydrogen bond acceptor $\overset{\cdot\cdot}{\underset{\cdot\cdot}{\text{O}}}$

boiling point **propane**  **- 42°C**

ethanol  **+ 78 °C**