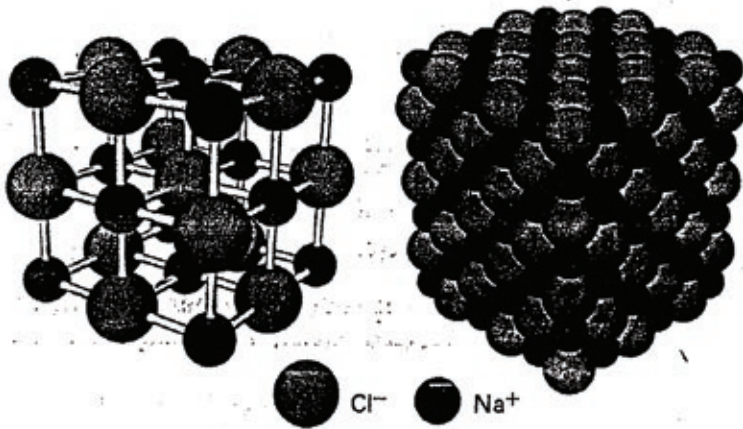
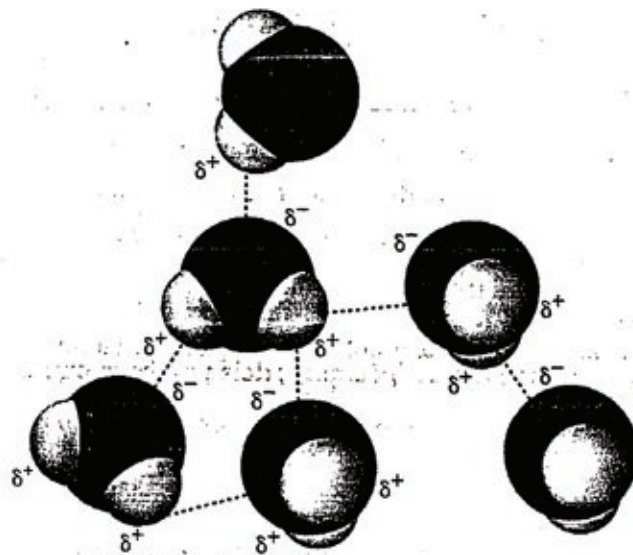


## Ionic



**Figure 3.13** In solid sodium chloride, NaCl, sodium and chlorine are arranged in a rigid lattice pattern.

## Covalent



**Figure 3.34** The negative ends of water molecules attracts the positive ends. Some of the resulting intermolecular forces are shown here.