

Covalent Bonding Chart

Molecule	Formula	Draw the electron dot structure:	Molecular shape	Polar or nonpolar?	Intermolecular forces
Boron tribromide					
Carbon dioxide					
Phosphorus trichloride					
Dichloromethane (CH ₂ Cl ₂)					

Water					
Iodine					
Dihydrogen sulfide					
Hydrochloric acid (HCl)					
Carbon tetrabromide					