

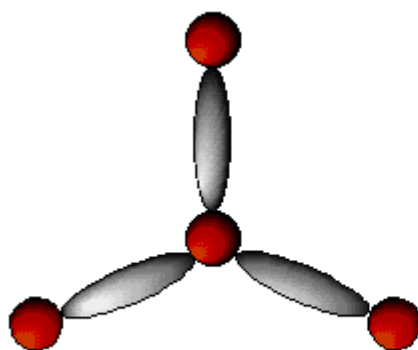
VSEPR Model Based on Areas of Charge Density

Two areas of charge density

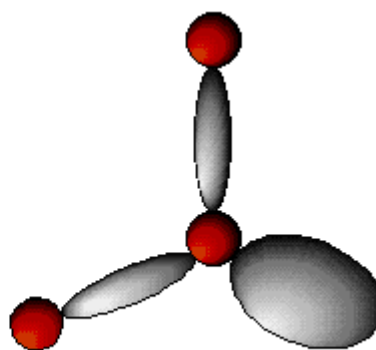


linear

Three areas of charge density

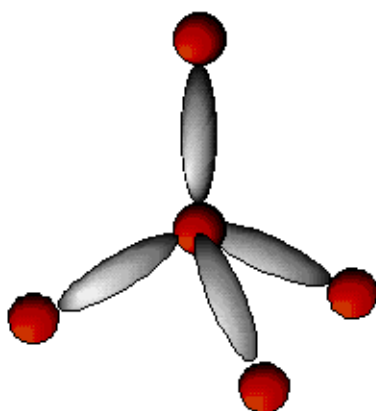


trigonal planar

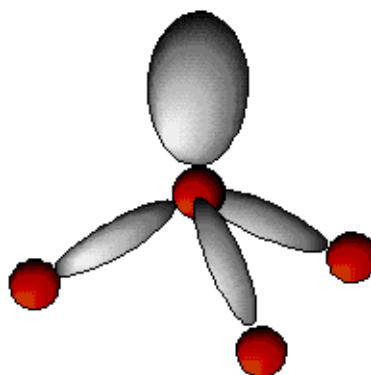


bent

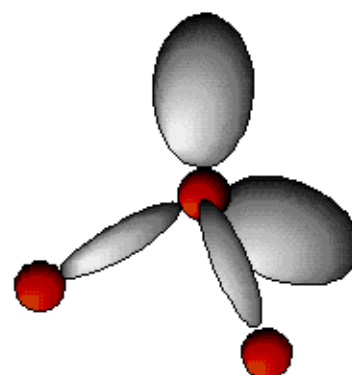
Four areas of charge density



tetrahedral

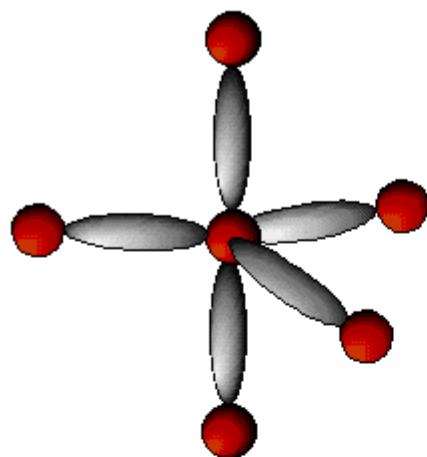


trigonal pyramidal

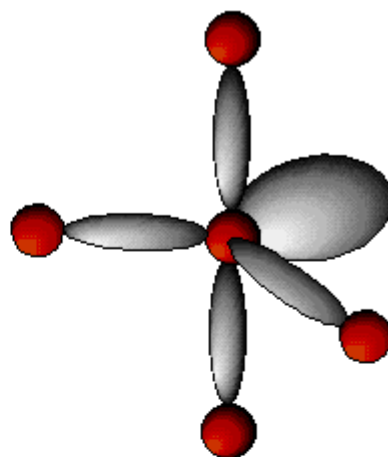


bent

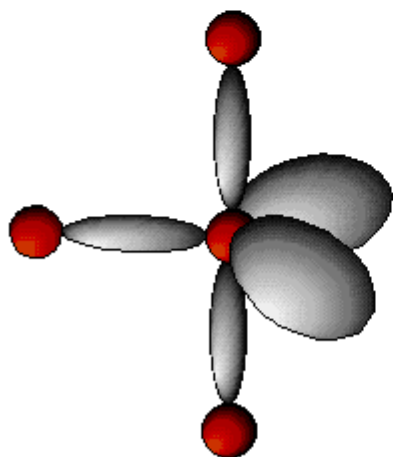
Five areas of charge density



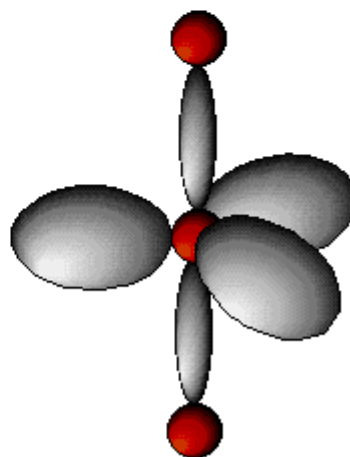
trigonal bipyramidal



distorted tetrahedral

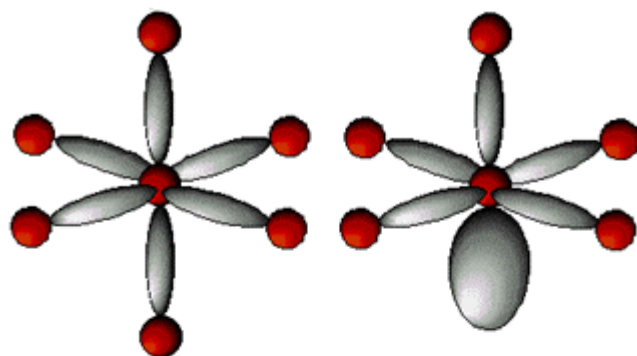


T-shaped



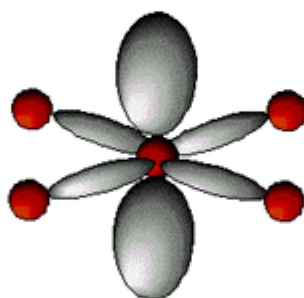
linear

Six areas of charge density

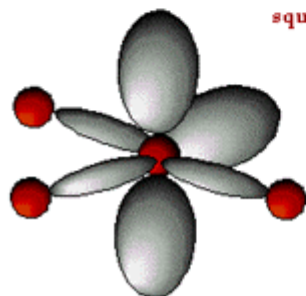


octahedral

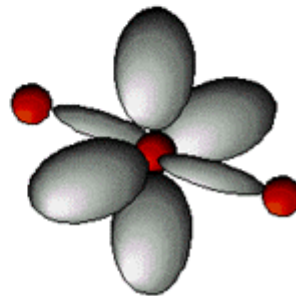
square pyramidal



square planar



T-Shaped



linear