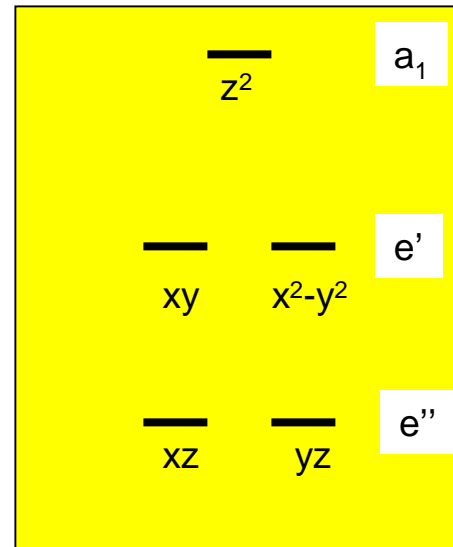
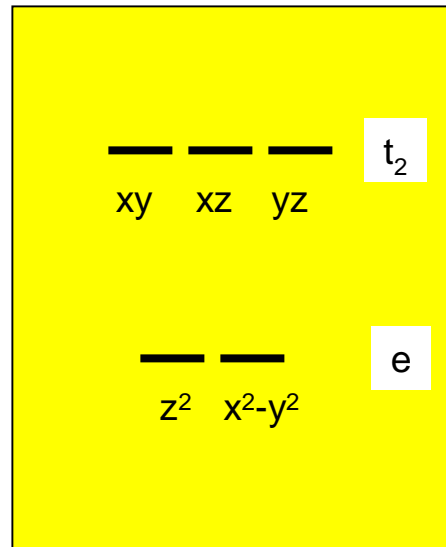
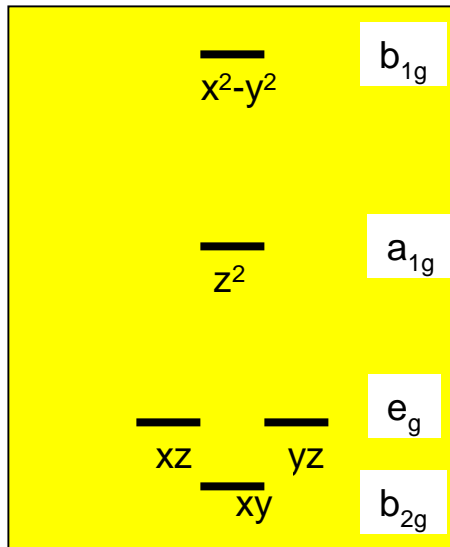
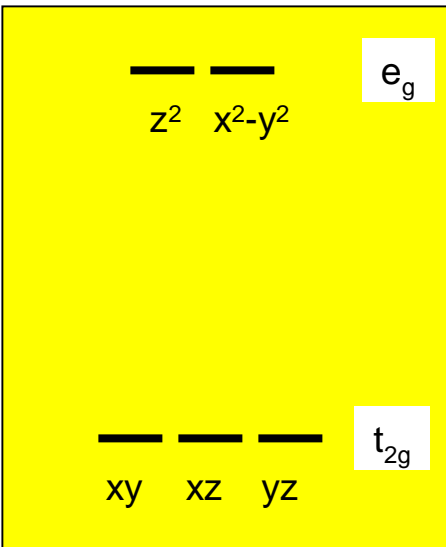


Octahedral

Square Planar

Tetrahedral

Trigonal Bipyramidal



6 ligand σ bonding orbitals (relative energies not indicated)



4 bonding orbitals



4 bonding orbitals



5 bonding orbitals