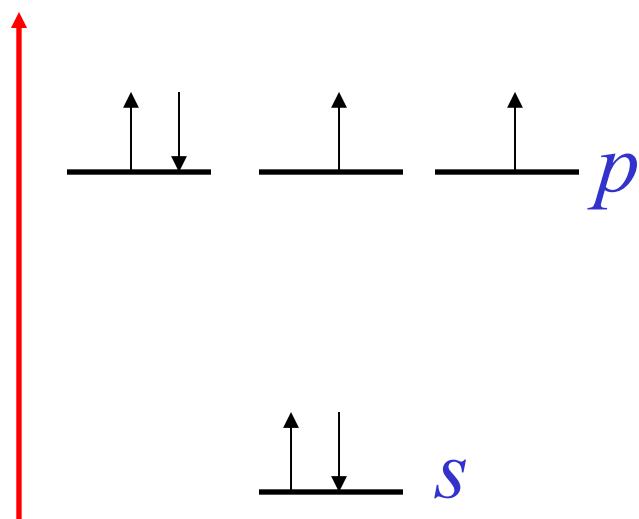
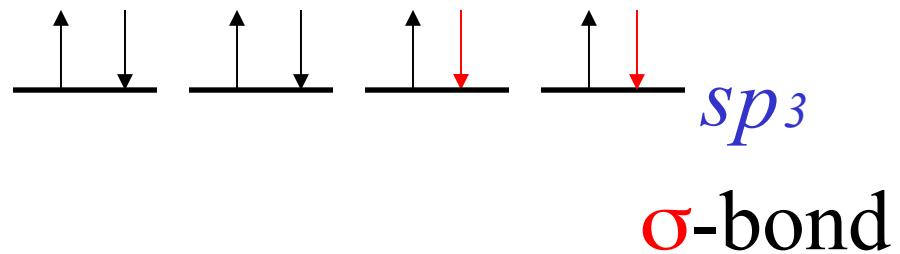


O 2 *s* electrons
 4 *p* electrons

4 equivalent orbitals



Hybridization



molecular orbitals