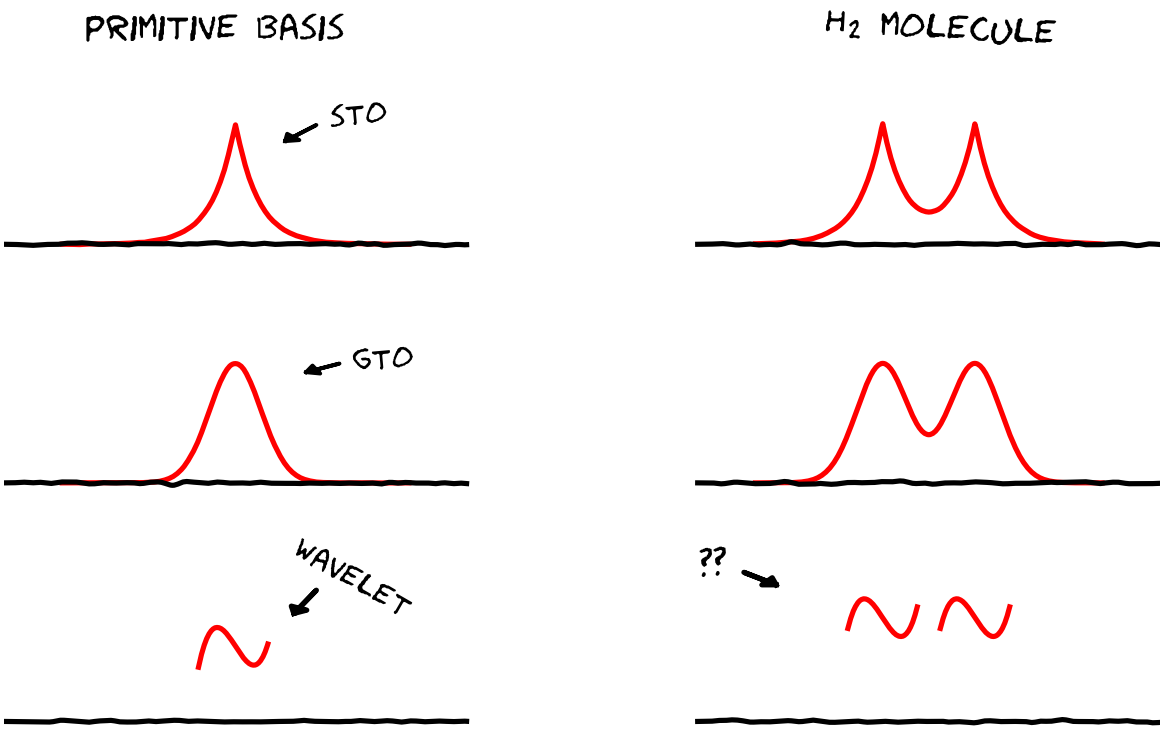BASIS SETS