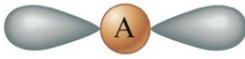

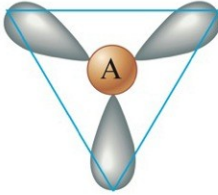
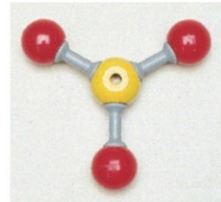
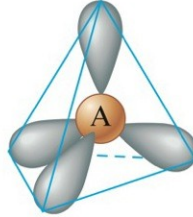

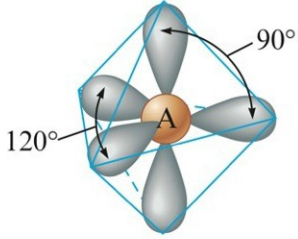
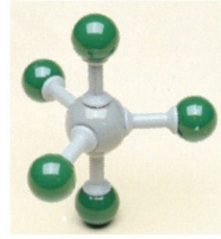
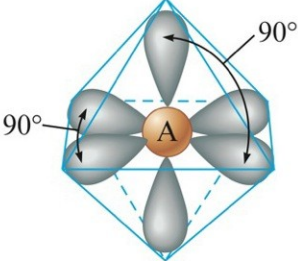



**Table 8.6** | Arrangements of Electron Pairs Around an Atom Yielding Minimum Repulsion

Number of Electron Pairs	Arrangement of Electron Pairs	Example
2	Linear 	
3	Trigonal planar 	
4	Tetrahedral 	
5	Trigonal bipyramidal 	
6	Octahedral 	

# VSEPR Model