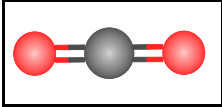
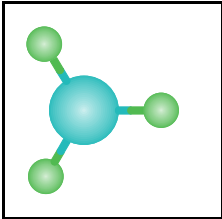
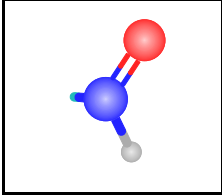
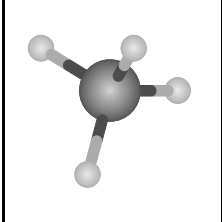
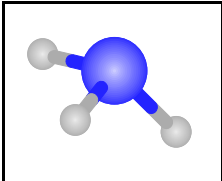
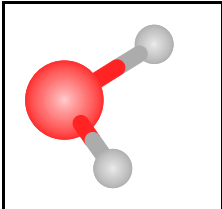
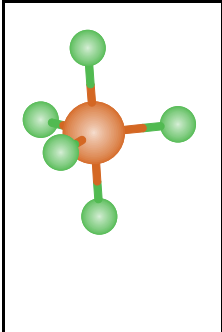
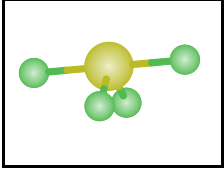
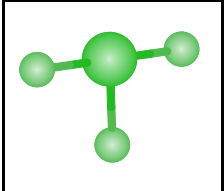
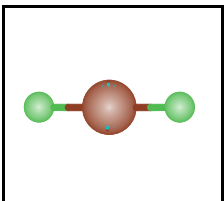
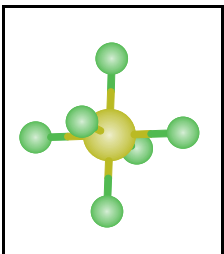
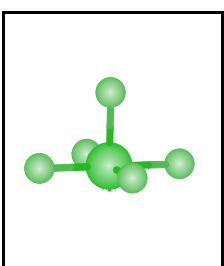
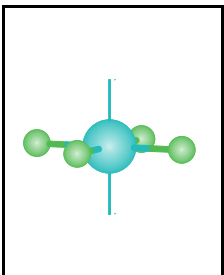


	Number of things	Number of atoms	Structure	Shape	Example
	2	2	Linear	Linear	CO <sub>2</sub>
	3	3	Trigonal Planar	Trigonal Planar	BF <sub>3</sub>
	3	2	Trigonal Planar	Bent (120°)	HNO
	4	4	Tetrahedron	Tetrahedron	CH <sub>4</sub>
	4	3	Tetrahedron	Trigonal Pyramid	NH <sub>3</sub>
	4	2	Tetrahedron	Bent (109°)	H <sub>2</sub> O
	5	5	Trigonal Bipyramid	Trigonal Bipyramid	PF <sub>5</sub>

	5	4	Trigonal Bipyramid	See-Saw	SF <sub>4</sub>
	5	3	Trigonal Bipyramid	T-shaped	IF <sub>3</sub>
	5	2	Trigonal Bipyramid	Linear	XeF <sub>2</sub>
	6	6	Octahedron	Octahedron	SF <sub>6</sub>
	6	5	Octahedron	Square Pyramid	IF <sub>5</sub>
	6	4	Octahedron	Square Planar	XeF <sub>4</sub>