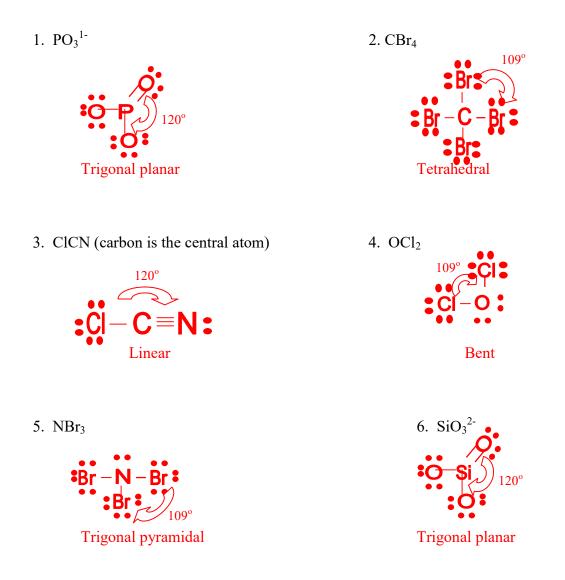


Draw a structure for each of the following. On each structure label the approximate bond angle. Also name the geometry (i.e. "tetrahedral", "bent", etc.).



 A certain molecule is bent and has a bond angle of about 109°. Is the molecule SeS<sub>2</sub> or SeCl<sub>2</sub>? The molecule is SeCl<sub>2</sub> because SeS<sub>2</sub> has bond angles of 120°.