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200 molecular geometry is the three dimensional arrangement of the atoms that constitute a molecule it includes the general shape of the molecule as well as bond lengths bond angles torsional angles and any other geometrical parameters that determine the position of each atom

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2023272122 we will illustrate the use of this procedure with several examples beginning with atoms with two electron groups in our discussion we will refer to figure 10 7 2 and figure 10 7 3 which summarize the common molecular geometries and idealized bond angles of molecules and ions with two to six electron groups

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