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Introduction A symmetry operation is defined as an operation which, when performed on a molecule, leaves the molecule in an indistinguishable state. Thus a  $C_2$  ( $180^\circ$  rotation) about the zaxis in  $H_2O$  leaves the molecule unchanged: We have added labels to the H atoms so that one can see the result of the operation.

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The three-dimensional structure of a molecule is determined by its valence electrons, not its nucleus or the other electrons in the atoms. The outermost electrons of an atom are its valence electrons. The valence electrons are the electrons that are most often involved in forming bonds and making molecules .

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