

Stereochemistry

You might think that compounds of the same molecular formulas are the same, but that is always not true. There are two reasons for that: the first is that atoms can be arranged differently, the second is that atoms can orient differently in space so that the molecules acquire different 3D structures [configurations]. Look at these two examples:



Figure 1



Figure 2

In the first examples both compounds have the formula $\text{C}_2\text{H}_6\text{O}$, but the compound on the left is an ether while the right one is an alcohol and both compounds exhibit different physical and chemical properties.

In the second example atoms have the same connectivity but they differ in their spatial arrangement. The S- configuration is an anti-inflammatory drug while the R-configuration is a liver toxin. The difference is that the methyl group is drawn dashed while that in the R-configuration is drawn as a wedge. Organic chemists usually use dashed lines to show that the

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Unveiling the Magic of Words: A Overview of "**Chapter 9 Stereochemistry Science Learning Center**"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**Chapter 9 Stereochemistry Science Learning Center**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve to the book is central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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