

Rotation

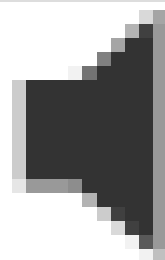


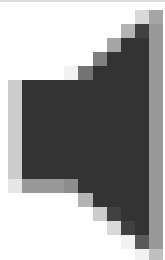
Rotation



F M

Stress Pattern	Number of Syllables	Primary Stress
ro TA tion	3	second



Statement	Instructor's Question	Student's Question	Non-Chemistry Usage
Parts of a molecule can rotate around single bonds but not around double bonds . Infrared spectra show energy absorption by rotational modes.	Could we inhibit rotation about this bond by incorporating a bulky group over here?	Could you explain which absorption band comes from rotation of the methyl group and which from vibrations?	My car's user manual recommends rotating the tires, but I forget to do it.
 F M	 F M	 F M	 F M

[Additional exercises](#)

[Parts of speech related to this keyword](#)