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Operations Resulting From A  $C_n$  Symmetry Axis Comprise A Group That Is Isomorphic To The Cyclic Group Of Order  $n$ . If A Molecule Contains No Other Symmetry Elements Than  $C_n$ , This Set Constitutes The Symmetry Point Group For That Molecu Feb 23th, 2024

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## CHAPTER 4: SYMMETRY AND GROUP THEORY

Observing An Actual Bicycle Wheel Is Recommended. (If The Crooked Valve Is Included, There Is No (If The Crooked Valve Is Included, There Is No Symmetry, And The Point Group Is A Much Less Interesting  $C_1$  .) Feb 23th, 2024

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2 - Use Flow Chart (handout, E.g. Levine) To Determine Point Group A. Special → Spherical → Full Rotation Group (atoms) Cubic → T D, O<sub>h</sub>, I<sub>h</sub> ... (2 Or More  $N \geq 3$  C<sub>n</sub>) Linear →  $C_{\infty v}$ ,  
 $D_{\infty h}$  ( Has I) B. C<sub>n</sub> Determine Group → Highest Order Rotation → I<sub>n</sub>  $N \geq 3$  This Will Be The Principle Axis For Symmetrical Top Mar 9th, 2024

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