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3 Equivalent Bonds Oriented At 90° To Each Other, And The S Electron Would Form A Bond Of A Different Type And Orientation From The Other Three. No Such Compound Exists. The Simplest Hydrocarbon -methane (CH_4)- Is Known To Have Tetrahedral Geometry, Where The Four C-H Bonds Are All Equivalent And Positioned At 109.5° Angles To Each Other. Mar 4th, 2024

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• Neutrons (neutrally Charged Particles) 2) Electrons (negatively Charged Particles) • Orbit The Nucleus An Atom Is Electrically Neutral (protons = Electrons) Chapter 2: Atoms, Molecules & Life Figure 2.1 -Audesirk2 & Byers Periodic Table Of Elements:

Element = Substance That Can't May 18th, 2024

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