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Chapter 2 The Chemical Context

2) concentration of reactants 3) presence of chemical catalysts (enzymes) 4) temperature

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Chapter 2: THE CHEMICAL CONTEXT OF LIFE

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the elements or compounds produced by a chemical reaction Chemical Equilibrium In a chemical reaction, the state in which the rate of the forward reaction equals the rate of the reverse reaction, so that the relative concentrations of the reactants and products do not change with time

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The chemical behavior of an atom is determined by the distribution of electrons in the atom's electron shells.

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2. The organism responsible for this pruning is the ant species. This organisms. use formic acid as a herbicide. 3. This chapter focuses on the chemical components that make up all matter. I. Matter consists of Chemical Elements in Pure Form and in Combination. Called Compounds. 1. Organisms are composed of matter. 2.

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Chapter 2 – The Chemical Context of Life* *Lecture notes are to be used as a study guide only and do not represent the comprehensive information you will need to know for the exams. A Chemical Connection to Biology There is relevance of chemistry to the study of life. Organisms and their environments are natural systems to

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Chapter 2, The Chemical Context of Life 19 12) Different atomic forms of an element contain the same number of protons but a different number of neutrons.

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3. Elements and Compounds • Matter is made up of elements • An element is a substance that cannot be broken down to other substances by chemical reactions • A compound is a substance consisting of two or more elements in a fixed ratio • A compound has characteristics different...

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• Atoms with more than 2 electrons must have the extra electrons in higher shells. o Lithium, with 3 electrons, has 2 electrons in the first shell and 1 in the second shell. • The second shell can hold up to 8 electrons. o Neon, with 10 total electrons, has 2 in the first shell and 8 in the second, thus filling both shells.

The Chemical Context of Life

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AP Bio Ch 02 - The Chemical Context of Life (Part 1)

Chapter 2 The Chemical Context of Life This chapter presents basic chemical principles for understanding the chemical context of living organisms, from atomic structure to the nature of chemical bonds and an introduction to chemical equilibrium. These questions focus on elements most important to life or the study of life, including the

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