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Biology, Eighth Edition

By George Johnson, Jonathan Losos, Kenneth Mason, Peter Raven, Susan Singer

Tata McGraw-Hill Education Pvt. Ltd., 2010. Softcover. Book Condition: New. 5th or later edition. This edition integrates new pedagogical features to guide the student through the learning process. This latest edition maintains the clear, accessible, and engaging writing style of past editions with the solid framework of pedagogy that highlights an emphasis on evolution and scientific inquiry. Table of contents Part 1: The Molecular Basis of Life 1 - The Science of Biology 2 - The Nature of Molecules 3 - The Chemical Building Blocks of Life Part II: Biology of the Cell 4 - Cell Structure 5 - Membranes 6 - Energy and Metabolism 7 - How Cells Harvest Energy 8 - Photosynthesis 9 - Cell Communication 10 - How Cells Divide Part III: Genetic and Molecular Biology 11 - Sexual Reproduction and Meiosis 12 - Patterns of Inheritance 13 - Chromosomes, Matting & the Meiosis-Inheritance Connection 14 - DNA: The Genetic Material 15 - Genes and How They Work 16 - Control of Gene Expression 17 - Biotechnology 18 - Genomics 19 - Cellular Mechanisms of Development Part IV: Evolution 20 - Genes Within Populations 21 - The Evidence for Evolution 22 - The Origin of Species 23...



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