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Your hands-on study guide to the inner world of the cell
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Explore the world of the cell
take a tour inside the structure and function of cells and see how viruses attack and destroy them
Understand the stuff of life (molecules)
get up to speed on the structure of atoms, types of bonds, carbohydrates, proteins, DNA, RNA, and lipids
Watch as cells function and reproduce
see how cells communicate, obtain matter and energy, and copy themselves for growth, repair, and reproduction
Make sense of genetics
learn how parental cells organize their DNA during sexual reproduction and how scientists can predict inheritance patterns
Decode a cell's underlying programming
examine how DNA is read by cells, how it determines the traits of organisms, and how it's regulated by the cell
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discover how scientists use molecular biology to explore genomes and solve current world problems
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