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1. **Structure and Function of Proteins:** Understanding amino acids, peptide bonds, and the four levels of protein structure.
2. **Enzyme Kinetics and Mechanisms:** How enzymes catalyze reactions and factors affecting their activity.

3. **Metabolic Pathways:** Detailed analysis of glycolysis, Krebs cycle, oxidative phosphorylation, and more.
4. **Genetic Information Flow:** DNA replication, transcription, translation, and gene regulation.
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1. CRISPR technology and gene editing mechanisms
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3. New insights into metabolic regulation and signaling pathways

Pedagogical Improvements

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2. Conceptual summaries at the end of chapters
3. Critical thinking questions that encourage application of knowledge

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