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<th>Week</th>
<th>Date</th>
<th>Lecture Topic</th>
<th>Text Chapter</th>
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<td>26-Jan</td>
<td>Introduction to Course; What is Science</td>
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<td>28-Jan</td>
<td>What is Life - Chemistry of Life</td>
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<td>2-Feb</td>
<td>Biological Molecules</td>
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<td>Cell Structure and Function</td>
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<td>9-Feb</td>
<td>The Plasma Membrane</td>
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<td>11-Feb</td>
<td>Energy and Enzymes</td>
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<td>Cellular Respiration</td>
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<td>Photosynthesis</td>
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<td>Cellular Reproduction: Mitosis</td>
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<td>2-Mar</td>
<td>Plant Structure/Function</td>
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<td>Animal Tissues and Homeostasis</td>
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<td>Multicellular Transport</td>
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<td>23-Mar</td>
<td>Multicellular Coordination</td>
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<td>25-Mar</td>
<td>Intro to Ecology; Population Growth</td>
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<td>30-Mar</td>
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<td>1-Apr</td>
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<td>8-Apr</td>
<td>Communities &amp; Ecosystems</td>
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<td>Mendel and Inheritance</td>
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<td>15-Apr</td>
<td>Genes and Chromosomes</td>
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<td>Protein Synthesis</td>
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<td>Control of Gene Expression</td>
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<td>Biotechnology</td>
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<td>Evolution by Natural Selection</td>
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<td>Adaptations and Speciation</td>
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