Mindluster Platform

About the course Biochemistry

Biochemistry is the application of chemistry to the study of biological processes at the cellular and molecular level. It emerged as a distinct discipline around the beginning of the 20th century when scientists combined chemistry, physiology, and biology to investigate the chemistry of living systems.

Science Category's Courses

Course Lesson(10)

Lesson 1 : **Protein Structure Primary Secondary Tertiary Quarternary Biology**

Lesson 2 : **Macromolecules Review**

Lesson 3 : **Photosynthesis Light Dependent Reactions and the Calvin Cycle**

Lesson 4 : **Lipids Fatty Acids Triglycerides Phospholipids Terpenes Waxes Eicosanoids**

Lesson 5 : **Introduction to Amino Acids**

Lesson 6 : **How To Calculate The Isoelectric Point of Amino Acids and Zwitterions**

Lesson 7 : **Kreb s Cycle**

Lesson 8 : **Electron Transport Chain ATP Synthase Chemiosmosis Oxidative Phosphorylation**

Lesson 9 : **Aerobic vs Anaerobic Respiration Lactic Acid and Ethanol Fermentation**

Lesson 10 : **Hydrolysis and Dehydration Synthesis Reactions**

Related courses

Geography

Organic Chemistry

History of Science

Physics

Astronomy

Anatomy Physiology

for Business Contact
business@mindluster.com