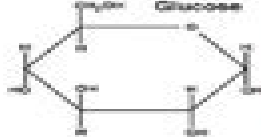
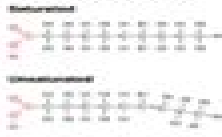
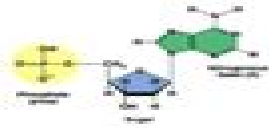
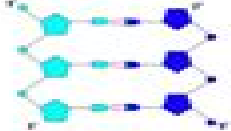


Biomolecule Study Chart

Categories	Carbohydrates	Lipids	Proteins	Nucleic Acids
Structure	C, H, O in ring shape	C, H, O in long chain	C, H, O, N -Amino -Carboxyl -R group	C, H, O, N, P -Sugar -Phosphate Group -Nitrogenous base
Function	-Short term energy -long term energy -structure (ex. cell wall)	-long term energy -cell membrane bilayer -cell signal	-enzymes -cell signal -membrane proteins -antibodies	-store & transmit genetic code
Monomer	Monosaccharide (ex. glucose) 	Fatty Acids (ex. saturated & unsaturated) 	Amino Acids (20 different R group) 	Nucleotide 
Polymer	Polysaccharide 	Triglyceride (3 fatty acid + glycerol) 	Polypeptide 	Polynucleotide 
Special Characteristics	N in Chitin (structural)	P in phospholipid	Sulfur in some amino acid - form disulfide bridges in 3° and 4°	DNA vs. RNA ↓ Thymine Double Deoxyribose Uracil Single Ribose

Biomolecule Study Guide

Rosina Ehmann



Biomolecule Study Guide:

General, Organic, and Biochemistry Study Guide Marcia L. Gillette, Ira Blei, Wendy Gloffke, George Odian, 2006-01-27 This study guide provides reader friendly reinforcement of the concepts covered in the textbook Features include Chapter outlines Are you able to Worked text problems Fill ins Test yourself Concept maps Can also be used for Blei and Odian s Organic and Biochemistry **The Absolute, Ultimate Guide to Lehninger Principles of Biochemistry** Marcy Osgood, Karen A.

Ocorr, 2008-04-04 The Absolute Ultimate Guide combines an innovative study guide with a reliable solutions manual in one convenient printed volume **A Laboratory Guide to Biotin-Labeling in Biomolecule Analysis** T. Meier, F.

Fahrenheit, 2012-12-06 **Student Study Guide/Solutions Manual for Essentials of General, Organic, and**

Biochemistry Denise Guinn, Rebecca Brewer, Rachel C. Lum, 2009-09-15 The Student Study Guide and Solutions Manual provides students with a combined manual designed to help them avoid common mistakes and understand key concepts After a brief review of each section s critical ideas students are taken through stepped out worked examples try it yourself examples and chapter quizzes all structured to reinforce chapter objectives and build problem solving techniques The solutions manual includes detailed solutions to all odd numbered exercises in the text **BIOMOLECULES & ENZYMES**

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ripening. The cell wall around a plant cell limits the cell's ability to divide ... Mercedes-Benz OM366 engine The Mercedes-Benz OM366 is a 6.0 liter (5,958cc) Straight-6 (I6) Overhead Valve (OHV) diesel engine with 2 valves per cylinder. Mercedes Benz OM366LA Engine Overhaul Kit Buy Mercedes Benz OM366LA Engine Overhaul Kit from Heavy Duty Kits at Discounted Rates. Quality Parts, 2 Years Warranty. Free Shipping. Modifying an OM364/366LA Engine Jul 2, 2021 — Has anyone modified an OM364LA or OM366LA engine to get more horsepower? If so what did you do? Which turbo did you go with? OM366A and 366LA differences Jan 29, 2010 — I know this because Mercedes used to do 1220, 1222 and 1224 trucks all with the 366 LA engine-where 12 is the weight and e.g the 24 is 240BHP. Mercedes OM366 Diesel engine.... #shorts - YouTube Mercedes Benz Om366 Engine With a wide range of engines in our listing, you can find om366 diesel engines that are perfect for this type of vehicle. Diesel engines are suitable for a cool ... CNG Engine OM 366LA Engine OM366LA NG. Engine OM366 NG. Turbo w/Air-to-Air Intercooler (T). Normally Aspirated (NA) ; Cylinders Bore & Stroke Displacement, 6 Inline 97,5 mm x 133mm OM366 Spec | PDF Technical Data Mercedes-Benz Industrial Diesel Engine OM 366 97 kW OM 366 - OM 366A OM366LA Technical Data. 'The OM 366 in-line engine is part of the ... Mercedes OM366 specs, bolt torques and manuals OM366 Diesel Engine Specs ; Displacement ; OM366N 5.958 liter, 346 CID ; Bore 97.5 mm, 3.839 in ; Stroke 133.0 mm, 5.236 in ; Compression ratio 17.25:1 Naturally ... Mercedes Benz OM366LA Turbo CHRA 169109 Description. This is a New Mercedes Benz OM366LA Turbo CHRA 169109. We stand behind our products with a Full 1 Year Warranty Unlimited Mileage, ...