

Glucose is phosphorylated at the expense of one ATP, creating glucose 6-phosphate, a precursor metabolite and the starting molecule for the pentose phosphate pathway.

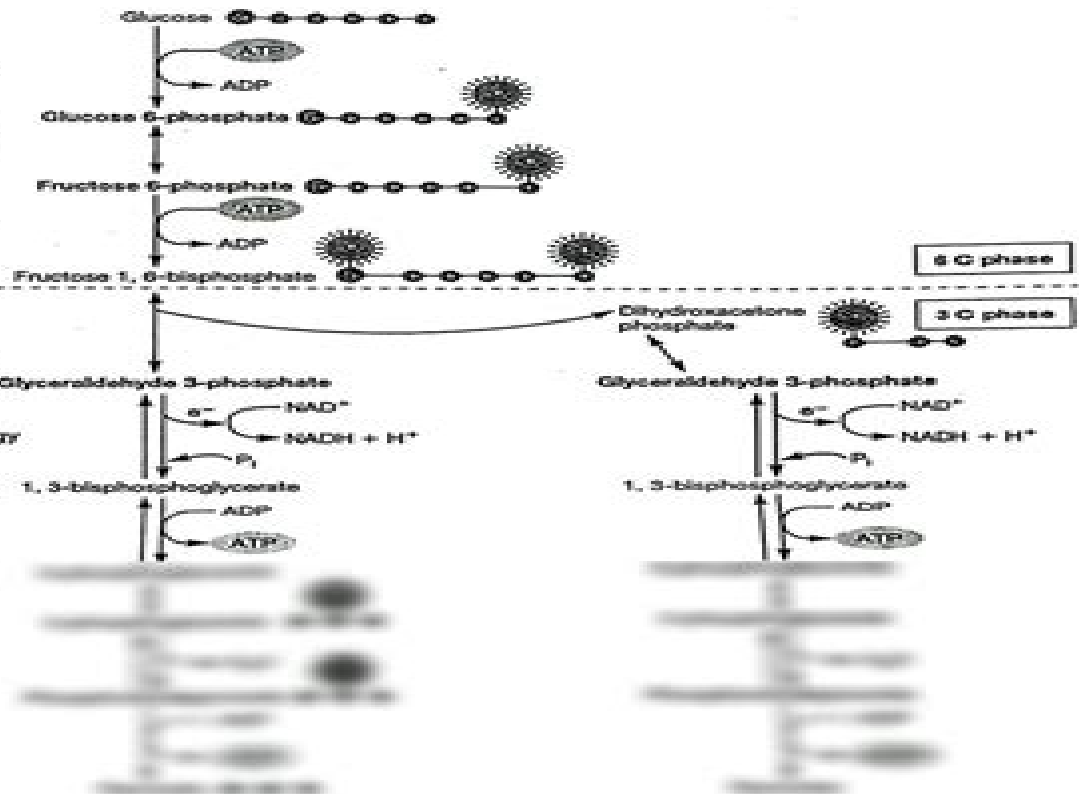
Isomerization of glucose 6-phosphate (an aldehyde) to fructose 6-phosphate (a ketone and a precursor metabolite).

ATP is consumed to phosphorylate C1 of fructose. The cell is spending some of its energy currency in order to earn more in the next part of glycolysis.

Fructose 1, 6-bisphosphate is split into two 3-carbon molecules, one of which is a precursor metabolite.

Glyceraldehyde 3-phosphate is oxidized and simultaneously phosphorylated, creating a high-energy molecule. The electrons released reduce NAD^+ to NADH .

ATP is made by substrate-level phosphorylation. Another precursor metabolite is made.



Meyerhof Solution Manual

Susan McMurry, John McMurry



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Medical Biochemistry: Preparatory Manual for Undergraduates_2e-E-book Sucheta P. Dandekar,Abbas Ali Mahdi,2021-03-20 The second edition of this book is thoroughly revised as per guidelines of National Medical Commission in accordance with the competency based curriculum of Biochemistry The questions not only test the knowledge but also incorporate the clinical applied aspects of biochemistry which are so important to help the students to think out of the box Uniquely presented in question answer format covering all categories of questions that are expected in a university exam in concise manner for rapid revision Covers questions which can be asked in different way different questions by same answers this helps students to write answers for these questions in exams Answers presented in bullet points supported with tables boxes and figures helps students to frame answers to questions and replicate the same in exams Complex Key information is summarized in tables helps in quick revision during exams and also breaks monotony text Applied aspects provided at appropriate places in colored boxes adds more clarity to the answer provided Recapitulation of points to ponder at the end of text for quick revision Prepares students for both theory and viva voce Reorganized topics in the same order as presented in new curriculum Insight into the biochemistry CBME curriculum with respect to Attitude Ethics and Communication AETCOM Early Clinical Exposure ECE and self directed learning in order to help in the making of the Indian Medical Graduate Ensured coverage of all competency codes integrated within the text as per new competency based undergraduate curriculum Inclusion of 250 multiple choice questions and 500 short questions and viva voce for self assessment of the topics studied Insertion of clinical cases along with answers to clinical cases at the end of the book to help understand the biochemical basis of disease and its management

Manual of Laboratory Medicine Mr. Rohit Manglik,2024-05-24 A complete manual covering diagnostic techniques specimen handling lab safety and interpretation of clinical lab results

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Neisseria Paracoccus Propionibacter Rhizobium Rickettsia Sphingomonas Thiobacillus Xanthobacter and 268 additional genera **Bergey's Manual of Systematic Bacteriology** David R. Boone, Richard W. Castenholz, 2012-01-13

Bacteriologists from all levels of expertise and within all specialties rely on this Manual as one of the most comprehensive and authoritative works Since publication of the first edition of the Systematics the field has undergone revolutionary changes leading to a phylogenetic classification of prokaryotes based on sequencing of the small ribosomal subunit The list of validly named species has more than doubled since publication of the first edition and descriptions of over 2000 new and realigned species are included in this new edition along with more in depth ecological information about individual taxa and extensive introductory essays by leading authorities in the field The Publishers' Trade List Annual, 1980 **Pile**

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context of how they will be used in geotechnical design The book is divided into 11 chapters Commonly measured properties Grading and plasticity Density Permeability Consolidation and settlement Shear strength California bearing ratio Shrinkage and swelling characteristics Frost susceptibility Susceptibility to combustion and Soil structure interfaces In addition there are two appendices Soil classification systems and Sampling methods This new more comprehensive edition provides material that would be of practical assistance to those faced with the problem of having to estimate soil behaviour from little or no laboratory test data Key features Soil properties explained in practical terms A large number of correlations between different soil properties A valuable aid for assessing design values of properties Clear statements on practical limitations and accuracy An invaluable source of reference for experienced professionals working on geotechnical design it will also give students and early career engineers an in depth appreciation of the appropriate use of each property and the pitfalls to avoid

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