

MACROMOLECULE WORKSHEETS



Part A. Classify each as a carbohydrate, protein, or lipid

- | | | | |
|------------------------|-------------|------------------------|-----------------|
| 1. <u>carbohydrate</u> | Starch | 6. <u>protein</u> | Saturated fat |
| 2. <u>lipid</u> | Cholesterol | 7. <u>carbohydrate</u> | Polyptide chain |
| 3. <u>carbohydrate</u> | Steroid | 8. <u>carbohydrate</u> | Polysaccharide |
| 4. <u>protein</u> | Glycogen | 9. <u>lipid</u> | Phospholipid |
| 5. <u>lipid</u> | Enzyme | 10. <u>lipid</u> | Glycerol |

Part B. Identify the specific molecule (use the above terms) from each description. Some terms may be used more than once.

- | | |
|-------------------------|--|
| 11. <u>lipids</u> | Provides long-term energy storage for animals |
| 12. <u>carbohydrate</u> | Provides immediate energy |
| 13. <u>protein</u> | Monomer of proteins |
| 14. <u>carbohydrate</u> | Provides long-term energy storage for plants |
| 15. <u>lipids</u> | Steroid that makes up part of the cell membranes |

Part C. Which specific molecule (saturated fat, unsaturated fat, protein, glucose, starch, cellulose) is each food mostly made of?

- | | | | |
|----------------------|-----------|----------------------------|--------------|
| 16. <u>cellulose</u> | Spinach | 19. <u>glucose</u> | Orange juice |
| 17. <u>protein</u> | Egg white | 20. <u>unsaturated fat</u> | Sesame Oil |
| 18. <u>starch</u> | Noodles | | |

Part D. Which food molecule (monosaccharide, polysaccharide, lipid, protein) would you eat if...

21. ...you needed a quick boost of energy? monosaccharide
22. ...you wanted to grow healthy hair? protein
23. ...you had a race tomorrow afternoon? polysaccharide
24. ...you wanted to get bigger muscles? protein
25. ...your next meal will be in a week? lipid

Part E. Short Answer questions

26. What is the relationship between glucose, fructose, and galactose?
They are isomers of one another - They have the same chemical formula but differ in how those elements are bonded to each other within the molecule.
27. What are the structural differences between a saturated and an unsaturated fat?
Unsaturated fats have a double bond between at least two carbons in the fatty acid tail and those same carbons have only a single hydrogen bonded to each.
28. Explain how polymers are related to monomers.
Polymers are comprised of monomers.



Questions On Macromolecules

Wolfgang Guggemos



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Commonly Asked Questions in Thermodynamics Marc J. Assael, Geoffrey C. Maitland, Thomas Maskow, Urs von Stockar, William A. Wakeham, Stefan Will, 2022-08-05 CRC Press is pleased to introduce the new edition of *Commonly Asked Questions in Thermodynamics* an indispensable resource for those in modern science and engineering disciplines from molecular science engineering and biotechnology to astrophysics Fully updated throughout this edition features two new chapters focused on energy utilization and biological systems This edition begins by setting out the fundamentals of thermodynamics including its basic laws and overarching principles It provides explanations of those principles in an organized manner using questions that arise frequently from undergraduates in the classroom as the stimulus These early chapters explore the language of thermodynamics the first and second laws statistical mechanical theory measurement of thermodynamic quantities and their relationships phase behavior in single and multicomponent systems electrochemistry and chemical and biochemical reaction equilibria The later chapters explore applications of these fundamentals to a diverse set of subjects including power generation with and without fossil fuels for transport industrial and domestic use heating decarbonization technologies energy storage refrigeration environmental pollution and biotechnology Data sources for the properties needed to complete thermodynamic evaluations of many processes are included The text is designed for readers to dip into to find an answer to a specific question where thermodynamics can provide some if not all of the answers whether in the context of an undergraduate course or not Thus its readership extends beyond conventional technical undergraduates to practicing engineers and also to the interested lay person who seeks to understand the discourse that surrounds the choice of particular technological solutions to current and future energy and material production problems

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Some Mathematical Questions in Biology Simon A. Levin, 1974-12-31 Covers topics in evolutionary biology the development of pattern and color perception

Physics of Charged Macromolecules Murugappan Muthukumar, 2023-02-23 A concise introduction to the physics of charged macromolecules from the basics of electrostatics to cutting edge modern research developments This accessible book provides a clear and intuitive view of concepts and theory and features appendices detailing mathematical methodology Supported by results from real world experiments and simulations this book equips the reader with a vital foundation for performing experimental research Topics include living matter and synthetic materials including polyelectrolytes polyzwitterions polyampholytes proteins intrinsically disordered proteins and DNA RNA Serving as a gateway to the growing field of charged macromolecules and their applications this concept driven book is a perfect guide for students beginning their studies in charged macromolecules providing new opportunities for research and discovery

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Newkome, 1995-12-08 The series *Advances in Dendritic Macromolecules* aims to cover the synthetic as well as chemical aspects of this expanding field the chemistry to and supramolecular chemistry of dendritic or cascade supermolecular compounds In Chapter 1 of this volume Hawker and Wooley delineate the convergent growth approach to dendrimers then relate their three dimensional architectures to different block polymers In Chapter 2 Moors and Vgtle describe Professor Vgtle's initial cascade molecules via the repetitive strategy then expand his original concepts of its application by others and lastly delineate the synthesis of a new series of tosylamide cascades They also demonstrate the utility of his original Michael addition reduction procedure by its application to different cores Chapter 3 composed by Professor Engel describes ionic dendrimers which incorporated an internal transition metal center as well as his work based on ammonium and phosphonium centers In Chapter 4 Mathias and Carothers review recent studies on silicon based dendrimers and hyperbranched polymers Chapter 5 by Kim describes the preparation and utility of hyperbranched aromatic polymers Lastly in Chapter 6 Escamilla reviews the historical as well as recent examples of ionic and nonionic bolaamphiphiles *Mathematical Aspects of Chemical and Biochemical Problems and Quantum Chemistry* Donald S. Cohen, 1974

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