

Name _____ Period _____

Chapter 4: Carbon and the Molecular Diversity of Life

Concept 4.1 Organic chemistry is the study of carbon compounds

1. Study this figure of Stanley Miller's experiment to simulate conditions thought to have existed on the early Earth. Explain the elements of this experiment, using arrows to indicate what occurs in various parts of the apparatus.



2. What was collected in the sample for chemical analysis? What was concluded from the results of this experiment?
There were a variety of organic molecules that are common in organisms (hydrocarbons, amino acids, CH_2O , CHN and more)
concluded that organic molecules may have been synthesized abiotically on the earth

Concept 4.2 Carbon atoms can form diverse molecules by bonding to four other atoms

3. Make an electron distribution diagram of carbon. It is essential that you know the answers to these questions:

- a. How many valence electrons does carbon have? *4!!!*
- b. How many bonds can carbon form? *4!!! up to 4*
- b. What type of bonds does it form with other elements?

covalent bonds

4. Carbon chains form skeletons. List here the types of skeletons that can be formed.

- 1.) length
- 2.) presence of rings
- 3.) branching
- 4.) double bond position

5. What is a hydrocarbon? Name two. Are hydrocarbons hydrophobic or hydrophilic?

An organic molecule consisting only of carbon & hydrogen
HYDROPHOBIC

Ap Bio Chapter 15 Collaboration

Mark Anestis, Kellie Ploeger Cox



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The Art Museum as Educator Council on Museums and Education in the Visual Arts, Barbara Y. Newsom, Adele Z. Silver, 1978

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Learning Despite Complex Attribute Interaction Eduardo Perez, University of Illinois at Urbana-Champaign. Department of Computer Science, 1997

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Machine Learning Sergios Theodoridis, 2025-03-01 Machine Learning From the Classics to Deep Networks Transformers and Diffusion Models Third Edition starts with the basics including least squares regression and maximum likelihood methods Bayesian decision theory

logistic regression and decision trees It then progresses to more recent techniques covering sparse modelling methods learning in reproducing kernel Hilbert spaces and support vector machines Bayesian learning is treated in detail with emphasis on the EM algorithm and its approximate variational versions with a focus on mixture modelling regression and classification Nonparametric Bayesian learning including Gaussian Chinese restaurant and Indian buffet processes are also presented Monte Carlo methods particle filtering probabilistic graphical models with emphasis on Bayesian networks and hidden Markov models are treated in detail Dimensionality reduction and latent variables modelling are considered in depth Neural networks and deep learning are thoroughly presented starting from the perceptron rule and multilayer perceptrons and moving on to convolutional and recurrent neural networks adversarial learning capsule networks deep belief networks GANs and VAEs The book also covers the fundamentals on statistical parameter estimation and optimization algorithms Focusing on the physical reasoning behind the mathematics without sacrificing rigor all methods and techniques are explained in depth supported by examples and problems providing an invaluable resource to the student and researcher for understanding and applying machine learning concepts New to this edition The new material includes an extended coverage of attention transformers large language models self supervised learning and diffusion models Provides a number of case studies and applications on a variety of topics such as target localization channel equalization image denoising audio characterization text authorship identification visual tracking change point detection hyperspectral image unmixing fMRI data analysis machine translation and text to image generation Most chapters include a number of computer exercises in both MatLab and Python and the chapters dedicated to deep learning include exercises in PyTorch New to this edition The new material includes an extended coverage of attention transformers large language models self supervised learning and diffusion models

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