

BIOCHEMISTRY NOTES

Based on YouTube videos by Pass The Dental Boards + some online/book research = DO = THIS IS ALL YOU NEED TO KNOW ABOUT BIOCHEM!

Watch these videos & compare to the notes (not available in full anymore, but they might still help):

<https://www.youtube.com/watch?v=5Uc347uLwQ8> & <https://www.youtube.com/watch?v=09K0dUy0e0s>

Abbreviations: E = enzyme, [X] = concentration of substance X, e = electrons, MC = most common

There are some really stupid mnemonics, but whatever helps, right? ☹ Please, don't feel offended. Print it out, I added important pictures at the end, it helps if you are reading the notes and having a picture right next to you to compare different processes (for example, Krebs cycle picture with the notes). You have to read the file MULTIPLE times, I don't know how to do magic by remembering things after one read :) I left some space at the end for your own notes, under the pictures.

Keep working hard, you got this!

Paulina

LIPIDS

1. Types

- Fatty acids (FA)
- Triglycerides (TG) = Triacylglycerols (TAG)
- Phospholipids
- Lipoproteins
- Sphingolipids



2. FATTY ACIDS

- 2 essential FA:
 - **Linoleic acid (18:2)**
 - **α -linolenic acid (18:3)**
 - Both can lead to production of: **arachidonic acid (20:4)** → prostaglandins (PG)
- Names:
 - 12C lauric acid
 - 14C myristic acid
 - 16C palmitic acid (palmitate)
 - 18C stearic acid → 18:1 oleic acid (oleate) → 18:2 linoleic acid (linoleate) → 20:4 **arachidonic acid**
 - 20C **arachidic acid** (often as a distractor!)
- MNEUMONIC for saturated FA (the ones "18:X" are unsaturated): **Lauri, driving with MyWrist, change to palms to steer, spider attacks!**
 - A girl named Lauri is driving a car with "my wrists" (her wrists), then changes to palms to steer the wheels and all of the sudden a spider attacks = lauric, myristic, palmitic, stearic, arachidic

3. TAG

- Ester linkage; lipase via hydrolysis → FA + glycerol
- Adipose tissue

4. SPHINGOLIPIDS (glycolipids)

- Ceramide: simplest, parent molecule, X = H
- Cerebroside: X = glucose (glycolipid)
- Ganglioside: X = a bunch of sugars (glycolipid)
- Sphingo**myelin**: X = **choline**

Gang of sugars

accumulated in Niemann-Pick; yields sphingosine, choline, FA, phosphoric acid

5. PHOSPHOLIPIDS

- 2 major types
 - **Lecithins = phosphatidylcholine (PC)**
 - **Cephalins = phosphatidylethanolamine (PE)**
- Lecithins: most common (MC) phospholipid in bilayer membranes; yields 1 glycerol, 1 phosphate group, 1 choline, 2 FA
- **Choline:**
 1. Sphingolipid → sphingomyelin
 2. Phospholipid → phosphatidylcholine (PHAT = fat)Both ↑↑↑ in outer leaf membrane
 - Choline has a **lipotropic effect** on fatty liver (helps metabolizing fat by exporting fat from the liver)
 - Choline → **betaine** (metabolite) = important in **methylation**

Lecture Notes Clinical Biochemistry

**Alistair Fairley Smith, Geoffrey J.
Beckett, Simon W. Walker, Peter W.H.
Rae**

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easily accessible two page spreads Includes mini case histories key point boxes flowcharts and summary points Well illustrated with four color drawings and clinical photographs New appendix added of annotated web resources for students to take further many of the topics covered in the book To reflect the difficulties people have sometimes in analyzing hyper and hypo kalaemia the existing spread is split into two one spread on hyperkalaemia and another on hypokalaemia The spread on hypertension will be revised and updated to reflect the fact that biochemistry is used as much or more in guiding treatment as it is in screening for secondary hypertension Spreads on Myocardial Infarction Cancer and Tumour Markers will all substantially revised and updated

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Table of Contents Lecture Notes Clinical Biochemistry

1. Understanding the eBook Lecture Notes Clinical Biochemistry
 - The Rise of Digital Reading Lecture Notes Clinical Biochemistry
 - Advantages of eBooks Over Traditional Books
2. Identifying Lecture Notes Clinical Biochemistry
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Lecture Notes Clinical Biochemistry
 - User-Friendly Interface
4. Exploring eBook Recommendations from Lecture Notes Clinical Biochemistry
 - Personalized Recommendations
 - Lecture Notes Clinical Biochemistry User Reviews and Ratings
 - Lecture Notes Clinical Biochemistry and Bestseller Lists

5. Accessing Lecture Notes Clinical Biochemistry Free and Paid eBooks
 - Lecture Notes Clinical Biochemistry Public Domain eBooks
 - Lecture Notes Clinical Biochemistry eBook Subscription Services
 - Lecture Notes Clinical Biochemistry Budget-Friendly Options
6. Navigating Lecture Notes Clinical Biochemistry eBook Formats
 - ePub, PDF, MOBI, and More
 - Lecture Notes Clinical Biochemistry Compatibility with Devices
 - Lecture Notes Clinical Biochemistry Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Lecture Notes Clinical Biochemistry
 - Highlighting and Note-Taking Lecture Notes Clinical Biochemistry
 - Interactive Elements Lecture Notes Clinical Biochemistry
8. Staying Engaged with Lecture Notes Clinical Biochemistry
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Lecture Notes Clinical Biochemistry
9. Balancing eBooks and Physical Books Lecture Notes Clinical Biochemistry
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Lecture Notes Clinical Biochemistry
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Lecture Notes Clinical Biochemistry
 - Setting Reading Goals Lecture Notes Clinical Biochemistry
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Lecture Notes Clinical Biochemistry
 - Fact-Checking eBook Content of Lecture Notes Clinical Biochemistry
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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web digimon tamers takes place in a world where the popular digimon franchise is all the rage consisting of a cartoon video games and the trading card game takato matsuda is a huge digimon fan that s particularly obsessed with the card game and constantly daydreams about the universe therein

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web digimon digital monsters created by roberto santiago with steve blum mona marshall tifanie christun derek stephen prince a group of young teens is unexpectedly sent to the mysterious digital world and paired up with their own powerful morphing monster called the digimon

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web digimon tamers original title dejimon teimāzu tv series 2001 2002 tv y7 imdb rating 7 6 10 2 2k your rating rate animation action adventure an animated series based on the popular children s toy digimon in which kids raise electronic monsters to fight against those raised by other kids

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web aug 14 1999 a complete collection of over 205 episodes from the classic 4 anime seasons of digimon digital monsters dubbed in english by saban entertainment from 1999 to

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web digimon tamers is the third season of digimon it is set in a different universe than the first two seasons which exist as a tv show in the tamers universe afterward the d reaper will be at its most vulnerable when connected to its form in the digital world so yamaki and the monster makers decide to act now janyu scans terriermon

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web digimon short for digital monsters is a japanese media franchise which encompasses virtual pet toys anime manga video games films and a trading card game the franchise focuses on the eponymous creatures that inhabit a digital world which is a parallel universe that originated from earth s various communication networks

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web digimon digital monsters top rated sat feb 12 2000 s1 e37 wizardmon s gift kari has just given herself up to myotismon meanwhile the others are told that in order to defeat myotismon they must return kari s tag and crest to her gatomon is tricked into telling myotismon who the eighth child is

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web digimon digital monsters available on hulu crunchyroll digimon are digital monsters according to the stories they are inhabitants of the digital world a manifestation of earth s communication network