## B-228 - Lab #9 Metabolism

No lab manual chapters are associated with this lab. The background information for this week's lab is found in this "Need to Know" packet, your "Lab 9 Student Notes", "Thyroid Metabolism Packet", Lab Week 9 PPT and Lab Week 9 Video presentation. Background information on the "Theoretical Metabolism Wet Lab" is included in the information for this lab. You need to understand the experimental set-up in this theoretical lab experiment and be able to interpret the results from the sample data provided. You will be doing 2 Virtual Labs this week that cover both aerobic and anaerobic respiration. The theoretical wet lab and the virtual lab: endocrine system-effect of thyroid hormone on temperature regulation cover aerobic respiration. The virtual lab: cellular respiration-yeast fermentation covers anaerobic respiration.

#### (and APR Module 8: Endocrine (for review of thyroid hormone)

PACKET OF INFORMATION BELOW	Read	ENTIRE METABOLISM EXERCISE AS FOLLOWS BELOW. Make predictions of experiment results. Know how to do the calculations
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Connect's Virtual Labs. For this week's lab class, you will be doing 2 Virtual Labs.

- Cellular Respiration: Yeast Fermentation
- 2. Endocrine: Influence of Thyroid Hormone on Temperature Regulation

Connect's PhILS 4.0 "Endocrine Function" simulated experiment #19, "Thyroid Function and Metabolic Rate." In your Connect course site then scroll to "Endocrine Function" and click on "19. Thyroid Function and Metabolic Rate." This experiment doesn't have you calculate the metabolic rate as in our mouse examples, but via a linear regression (so calculations are different than the examples with the traditional mouse in the canning jar experiment). This experiment, however, compares a normal rat and a hypothyroid rat in different temperatures. So now we can look at temperatures AND thyroid metabolism combined. \*\*PhILS experiments are not worth points but done to help you learn the concepts.

Connect's PhILS 4.0 "Metabolism" simulated experiment #2, "Size and Metabolic Rate." This experiment compares a large rat with a small rat. ""Ph.I.L.S. experiments are not worth points but done to help you learn the concepts

### Lab Week 10 IS LAB EXAM #2.

# **Cellular Metabolism Anatomy Packet Answers**

Patricia A. Potter, Anne Griffin Perry, Patricia Stockert, Amy Hall, Geralyn Ochs

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textbook and helps you understand disease processes and their radiographic appearance and produce optimal diagnostic images Anatomic images let you review A P and gain practice with examination labeling and analysis A wide variety of exercises help you learn anatomy technique adjustment and pathology identification Case studies with pathology images make it easier to notice relevant details on the image and become familiar with the appearance of pathologies in different imaging modalities Self tests at the end of each chapter allow you to assess your understanding Updated content prepares Student Workbook to Accompany the Anatomy and Physiology Learning System Edith Applegate, you for today s practice MS, Edith J. Applegate, 2000 This useful workbook to accompany The Anatomy and Physiology Learning System 2nd Edition features more chapter summaries more learning exercises and more review questions Student Study Guide, Human Anatomy and Physiology, Fifth Edition Nancy A. Sickles Corbett, 1990 Human Anatomy and Physiology Coloring Workbook and Study Guide Paul D. Anderson, 1990 Study Guide and Review Manual of Basic Human Anatomy and Physiology Maurice Henry Lindsay Gibson, 1978 Study Guide [to] Fundamentals of Anatomy & Physiology, 6th Ed. [by] Frederic H. Martini Charles M. Seiger, 2004 by Charles Seiger This very popular Study Guide is an excellent way to review basic facts and concepts as well as to develop problem solving skills A variety of questions including labeling and concept mapping are keyed to every learning objective in the textbook and are organized around the same 3 level learning system Student Study Guide to Accompany Essentials Anatomy and Physiology Jackie L Butler, Shier, Ricki Lewis, Dr, Nancy Ann

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