

## **2<sup>ND</sup> SEMESTER FINAL EXAM REVIEW GUIDE**

This sheet may be used as good review of terms and concepts, but it is not "all inclusive." Study class notes, textbook, textbook CD, Unit Packets, Unit Packet Objectives, labs and **this guide**.

### **UNIT 7B – HUMAN EVOLUTION** (9 Questions) Ch. 17 p. 368-378 and Ch. 13 p. 258-259

*(Recommendation: Read all of these pages!)*

Evolution of primates

Evolution of humans and human ancestors

Hominids: *Australopithecus*, *Homo habilis*, *Homo erectus*, *Homo sapiens*

Characteristics of primates

Bipedalism, opposable thumb, evolution of brain, hair, jaws, face, chin, parental care

Multiregional hypothesis vs. "Out of Africa" hypothesis

Hardy-Weinberg law – problems and definition (3 questions)

### **UNIT 8 – CLASSIFICATION & DIVERSITY** (20 Questions) Ch. 14, 15, 16, 17

3 Domain System – list & describe 3 domains

Classification system – 7 taxon system - KPCOFGS

How are organisms classified?

Kingdoms – characteristics of

Binomial nomenclature

Phylogenetic tree

Invertebrate body patterns – types of symmetry

Invertebrates – characteristics of **each phyla**

Invertebrates: body segments, appendages, jointed or non, # of body openings, # of legs

Vertebrates – characteristics of **each class**

Endothermic vs. ectothermic

Mammals – characteristics of

Vertebrate hearts – chambers

single vs. double loop circulation and lungs vs. gills

oviparous, viviparous, ovoviviparous

### **UNIT 9 – PLANTS** (33 questions) Ch. 16, 28, 29

Origin of plants

Characteristics of plant kingdom

Gymnosperms

Angiosperms

Monocot vs. Dicot

Growing seasons of plants – annuals, perennials, biennials

Flower - parts and functions

Double fertilization of flowers – steps of

Fruits – examples of, characteristics of, plant part

Seeds

Pollination

Leaf – parts of

Greenhouse Effect / global warming

Vascular system-xylem and phloem

Growth of a plant – stems and roots

Root – parts of, how growth occurs

# 2nd Semester Final Review Questions

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## 2nd Semester Final Review Questions:

**Cambridge Checkpoints VCE Biology Units 1 and 2 Third Edition** Harry Leather, Jan Leather, 2016-02-29    A  
*Tentative Standardization of a Hard Opposites Test* Marie Hackl Means, 1921    State Manual of the Courses of Study for  
the High Schools of Oregon Oregon. Office of Superintendent of Public Instruction, 1927    New Problems in Secondary  
Education James Bartlett Edmonson, 1926    **Proceedings of the Board of Public Instruction of the City of Albany**  
, 1885    **5 Steps to a 5 AP European History, 2012-2013 Edition** Jeffrey Brautigam, 2011-06-10 A Perfect Plan for the  
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Extreme and World War I 1870 1918 The Interwar Years and World War II 1918 1945 The Cold War and Beyond 1945  
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Welton, 1929    **Second Revision of the Bibliography of Educational Measurements** Indiana University. School of

Education. Division of Research and Field Services, Henry Lester Smith, Wendell William Wright, 1927      *5 Steps to a 5 AP European History, 2014-2015 Edition* Jeffrey Brautigam, 2013-07-24 Get ready for your AP exam with this straightforward and easy to follow study guide updated for all the latest exam changes 5 Steps to a 5 AP European History features an effective 5 step plan to guide your preparation program and help you build the skills knowledge and test taking confidence you need to succeed This fully revised edition covers the latest course syllabus and provides model tests that reflect the latest version of the exam Inside you will find 5 Step Plan to a Perfect 5 1 Set Up Your Study Program 2 Determine Your Test Readiness 3 Develop Strategies for Success 4 Develop the Knowledge You Need to Score High 5 Build Your Test Taking Confidence 2 complete practice AP European History exams 3 separate plans to fit your study style Review material updated and geared to the most recent tests Savvy information on how tests are constructed scored and used      Exercises in General Chemistry Horace Grove Deming, Saul Bryan Arenson, 1924      Western Reserve University Bulletin Western Reserve University, 1930 Beginning 19 each bulletin contains details of curricula course description college rules etc for one of the schools or colleges at Western Reserve University      Catalog of Copyright Entries. Third Series Library of Congress. Copyright Office, 1964

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Education,1930      *Catalogue* Swarthmore College,1929      *THE Journal* ,1993

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