

Name: _____

Biology, Period _____

Midterm Review for Biology - 520

Chapter #1 - The Science of Biology (19 terms)

1.1 What Is Science?

Describe the steps used in scientific method.

- Hypothesis – If...then...
- Identify independent variable versus dependent variable
- Identify controlled variables
- Identify control group versus experimental group

1.2 Science in Context

Explain what a scientific theory is.

1.3 Studying Life

Identify the 8 characteristics of living things.

Convert within the metric system (cm – m – km; mL – L, g – kg)

Chapter #2 -The Chemistry of Life (39 terms)

2.1 The Nature of Matter

Identify the three subatomic particles found in atoms, and their location.

- Proton
- Neutron
- Electron

Explain how all of the isotopes of an element are similar and how they are different.

Define compound.

Describe the two main types of chemical bonds.

- Ionic
- Covalent

2.2 Properties of Water

Draw a water molecule showing the positive and negative sides.

Discuss the unique properties of water.

- Hydrogen bonding
- Adhesion
- Cohesion

Differentiate between solutions and suspensions.

Explain what acidic solutions and basic solutions are.

- pH

2.3 - Carbon Compounds

Describe the unique qualities of carbon.

Biology Midterm Study Guide Answers

Lolly Ockerstrom



Biology Midterm Study Guide Answers:

Psychology Study Guide Cornelius Rea,2005-06-10 For every chapter the Study Guide will include a Preview and At A Glance sections both provide an overview of and objectives for the chapter Each major topic includes a progress test comprised of multiple choice matching and or true false questions The Guide also contains Graphic Organizers which encourage students to complete graphs charts and flow diagrams that ultimately provide a visual synopsis of text material End of chapter material includes Something To Think About sections which contain thought provoking questions designed to encourage critical thinking and application of the material **The Biology Teacher's Survival Guide** Michael F. Fleming,2015-04-01 This unique resource is packed with novel and innovative ideas and activities you can put to use immediately to enliven and enrich your teaching of biology streamline your classroom management and free up your time to accomplish the many other tasks teachers constantly face For easy use materials are printed in a big 8 x 11 lay flat binding that opens flat for photo copying of evaluation forms and student activity sheets and are organized into five distinct sections 1 Innovative Classroom Techniques for the Teacher presents technique to help you stimulate active students participation in the learning process including an alternative to written exams ways to increase student responses to questions and discussion topics a student study clinic mini course extra credit projects a way to involve students in correcting their own tests and more 2 Success Directed Learning in the Classroom shows how you can easily make your students accountable for their own learning and eliminate your role of villain in the grading process 3 General Classroom Management provides solutions to a variety of management issues such as laboratory safety the student opposed to dissection student lateness to class and the chronic discipline problem as well as innovative ways to handle such topics as keeping current in subject matter content parent teacher conferences preventing burnout and more 4 An Inquiry Approach to Teaching details a very effective approach that allows the students to participate as real scientist in a classroom atmosphere of inquiry learn as opposed to lab manual cookbook learning 5 Sponge Activities gives you 100 reproducible activities you can use at the beginning of during or at the end of class periods These are presented in a variety of formats and cover a wide range of biology topics including the cell classification plants animals protists the microphore systems of the body anatomy physiology genetics and health And to help you quickly locate appropriate worksheets in Section 5 all 100 worksheets in the section are listed in alphabetical order in the Contents from Algae Worksheets 5 1 through Vitamins and Minerals Worksheets 5 100 For the beginning teacher new to the classroom situation as well as the more wxperienced teacher who may want a new lease on teaching Biology Teachers Survival Guide is designed ot bring fun enjoyment and profit to the teacher student rapport that is called teaching *Introduction to Biology* Alan Axelrod,1999 A complete guide with questions answers and practice tests in the field of biology **Study Guide for Psychology** Don H. Hockenbury,2009-01-23 **NEET BIOLOGY** NARAYAN CHANGDER,2022-12-18 If you need a free PDF practice set of this book for your studies feel free to reach out to me at

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