

NAME **ANSWER KEY** CLASS: **2/3/6**

## BRANCHES OF BIOLOGY WORKSHEET

*Botany and Zoology are two of the main branches of Biology. In this activity, we will examine a number of different branches and careers that are included in the study of Biology.*

1. Using the internet, search to find the name of the area of biology that studies:
  - a. heredity **GENETICS**
  - b. the structure and function of cells. **CYTOLOGY**
  - c. animal behavior. **ETHOLOGY**
  - d. the physical structure of humans or other animals **ANATOMY**
  - e. the scientific classification of organisms **TAXONOMY**
  - f. the chemical processes within cells **METABOLISM (OR BIOCHEMISTRY)**
  - g. the relationships among organisms and their environments **ECOLOGY**
  - h. the body's defense against disease and foreign substances **IMMUNOLOGY**
  - i. microscopic organisms **MICROBIOLOGY**
  - j. the functions of organs and organ systems **PHYSIOLOGY**

# Biology Answer Key Edgenuity

**David J. Cotter**



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*Biology* Kenneth Raymond Miller, Joseph S. Levine, Pearson/Prentice Hall, Discovery Education (Firm), 2008      *Biology Answer Key Units 1-10 (RES)* Responsive Education Solutions Staff, 2012-08-01 Individual Answer Key for Biology Units 1 10

**Science Shepherd Biology Answer Key and Parent Companion** Scott Hardin, 2013      **Biology Testpack Answer Key Grade 10 4th Edition** 268151 4th Edtn, 2011-03-15 Biology Tests Answer Key 4th ed provides the printed answers for each chapter test Includes page number references to each answer s source in the text      Test Your Biology C. J.

Clegg, 1983      **Biology** Holt Rinehart & Winston, Holt, Rinehart and Winston Staff, 2000-03-01      **Biology Test Questions with Answers** Vallery M. Stewart, 1996-01-01      **Reading Essentials for Biology**, 2011 Teacher s edition of Reading Essentials Reading Essentials provides an interactive reading experience to improve students comprehension of science content It makes lesson content more accessible to struggling students and supports goals for differentiated publisher

**Answers to End of Chapter Questions for Biology: Udl** David J. Cotter, 1998-01-13      **Answer Key to Review Text in Biology** Mark A. Hall, Milton S. Lesser, 1966

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