

EVIDENCES OF EVOLUTION LAB



I. PURPOSE: What are the 6 Evidences of Evolution?

BACKGROUND: Evidence has been found to indicate that living things have changed gradually during their natural history. The studies of fossils as well as embryology, biochemistry, anatomy, geographic distribution and current observations of natural selection provide evidence for evolution.

II. MATERIALS: Copy of Figure 1, copy of Table 1, copy of Table 2, copy of Table 3

III. PROCEDURES:

Attach Figure 1, Table 1 and Table 2 in your Data and Observations section. Then read through each section of the INSTRUCTIONS and complete tables or answer questions as instructed. Record table information in the DATA and OBSERVATIONS section of your lab. After answering questions 1-19, complete Table 3 and attach in the Questions section before completing the Discussion and Conclusion.

INSTRUCTIONS:

SECTION 1 : EVIDENCE FROM COMPARATIVE ANATOMY

By comparing anatomical structures, evolutionary links can be established between groups of organisms. These comparisons include examining Homologous Structures, Analogous Structures and Vestigial Structures.

a. HOMOLOGOUS STRUCTURES

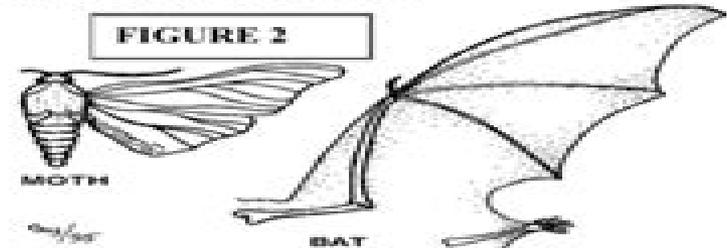
The structures in FIGURE 1 are *formed* in similar ways during embryonic development and share like arrangements: however, they have somewhat different forms and functions. They are called *homologous structures*.

1. Carefully examine the drawings of the bones in FIGURE 1. Look for *similarities* among among the various animals. **COLOR** each part of the human arm a different color. Color all the bones of the wrist another color and the bones of the phalanges (fingers) yet another color. Then **color** the corresponding bone in each of the other animals the same color as those in the human bone. Attach FIGURE 1 in your Data and Observations Section
2. In Table 1, describe the function of the phalanges (fingers) of each set of bones.
3. Answer questions 1 and 2.

b. ANALOGOUS STRUCTURES

Some apparently unrelated animals have organs with similar function, yet are very different in structure and form. These structures are called *analogous structures*.

1. Examine FIGURE 2 of the moth wing and the bat wing. Answer questions 3-5.



Lab Evidence For Evolution

G Thomas



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Table of Contents Lab Evidence For Evolution

1. Understanding the eBook Lab Evidence For Evolution
 - The Rise of Digital Reading Lab Evidence For Evolution
 - Advantages of eBooks Over Traditional Books
2. Identifying Lab Evidence For Evolution
 - 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 Lab Evidence For Evolution
 - User-Friendly Interface
4. Exploring eBook Recommendations from Lab Evidence For Evolution
 - Personalized Recommendations
 - Lab Evidence For Evolution User Reviews and Ratings
 - Lab Evidence For Evolution and Bestseller Lists
5. Accessing Lab Evidence For Evolution Free and Paid eBooks

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