

Bird Beak Lab

Background Information

The adaptation is a trait that helps an organism survive and reproduce. Beak shape and size is an example of an adaptation. As this lab, you will use three virtual adaptations and measure the bird's efficiency of acquiring food. You will use materials such as string, string, string, string, and string to represent a type of bird food. You will then use materials to pick up food as represented by woodpecker (hammer), parrot (beak), woodpecker (beak), and woodpecker (beak). The size represents the bird's stomach.

Procedure

Which bird type is best adapted to eat the string food?

BIRD - BEAK



Observations

Which bird type is best adapted for eating string? _____
 Which bird type is best adapted for eating string? _____
 Which bird type is best adapted for eating string? _____
 Which bird type is best adapted for eating string? _____

Materials

String	String
String	String
String	String
String	String
String	String
String	String

Procedure

1. Observe a bird type from the string types in your group. Use the string to represent the bird's stomach. Use the string appropriately.
2. Observe the string in your group and use the string to pick up the string food as possible from the bird's stomach. SPOT THE STRING.
3. Observe and record the amount of food in the string 1 for the bird type.
4. Calculate group averages.

Conclusions

1. What did variations in bird type type affect survival of the bird? _____
2. What is the bird an example of variation by natural selection? _____

Identifying Adaptations In Birds Lab Key

Gregory R. Bock, Gail Cardew



Identifying Adaptations In Birds Lab Key:

Physiological Adaptations for Breeding in Birds Tony D. Williams, 2012-08-05 Physiological Adaptations for Breeding in Birds is the most current and comprehensive account of research on avian reproduction. It develops two unique themes: the consideration of female avian reproductive physiology and ecology and an emphasis on individual variation in life history traits. Tony Williams investigates the physiological, metabolic, energetic, and hormonal mechanisms that underpin individual variation in the key female-specific reproductive traits and the trade-offs between these traits that determine variation in fitness. The core of the book deals with the avian reproductive cycle from seasonal gonadal development through egg laying and incubation to chick rearing. Reproduction is considered in the context of the annual cycle and through an individual's entire life history. The book focuses on timing of breeding, clutch size, egg size, and egg quality and parental care. It also provides a primer on female reproductive physiology and considers trade-offs and carryover effects between reproduction and other life history stages. In each chapter, Williams describes individual variation in the trait of interest and the evolutionary context for trait variation. He argues that there is only a rudimentary and in some cases nonexistent understanding of the physiological mechanisms that underpin individual variation in the major reproductive life history traits and that research efforts should refocus on these key unresolved problems by incorporating detailed physiological studies into existing long-term population studies, generating a new synthesis of physiology, ecology, and evolutionary biology.

Characterizing Human Psychological Adaptations Gregory R. Bock, Gail Cardew, 2008-04-30 This book contains chapters by some of the leading figures in the field of evolutionary psychology. The latest data are presented on evolutionary theories in perception, information, various aspects of social behaviour, language, learning, and aggression. A common theme running through the printed discussions in this book is the important problem of how we can develop and test rigorous characterizations of evolved mental adaptations. **Prentice Hall Science Explorer: Teacher's ed**, 2005 Chapter
Resource 34 Reptiles and Birds Biology Holt, Rinehart & Winston, Holt, Rinehart and Winston Staff, 2004 **Adaptation and the Brain** Susan D. Healy, 2021 What role has natural selection played in shaping the structure and function of the vertebrate brain? This accessible book unravels the myriad adaptive explanations that have built up over decades, providing both a review and a critique of the work that has sought to explain which natural selection pressures have led to changes in brain size. Introductory Biology Laboratory Manual Gbg, 1994-09-26 **Miller Levine Biology 1e Lab Manual a (Average Advanced) Student Edition 2002c** Prentice Hall Direct Education Staff, 2001-04 One program that ensures success for all students. **Highly Mutable Animal RNA Viruses: Adaptation and Evolution** Akio Adachi, Masako Nomaguchi, 2017-11-30 Viruses are widely present in nature, and numerous viral species with a variety of unique characteristics have been identified so far. Even now, new emerging or re-emerging viruses are being found or re-found as novel viral classes or as quasi-species. Indeed, viruses are everywhere. Of note, viruses are pivotal as targets and tools of basic

and applied sciences On one hand portions of the viruses are infectious for animals including humans and cause various diseases in infected hosts by distinct mechanisms and at a different level of severity While many of viruses are known to co exist quietly with their hosts pathogenic viruses certainly affect and threaten our society as well as individuals to provoke serious medical or economic attention We should act against certain dreadful and highly infectious viruses as a global problem Animal RNA viruses can readily mutate to adapt themselves in their hostile environments for their survival Resultant viruses may sometimes show essentially altered phenotypes from the original parental strains This fundamental and general property of animal RNA viruses represents major extensive issues of scientific medical and or economic importance In this Research Topic we have focused on the high mutability of animal RNA viruses and selected relevant articles on animal viruses of broad ranges such as primate lentiviruses influenza viruses paramyxoviruses flaviviruses rabies virus norovirus picornaviruses and picobirnavirus Each article has taken up intriguing aspects of the subject viruses We are sure that readers acquire important information on virus mutation adaptation diversification and evolution and hope that researchers in the field related to virology gain some solid hints from the reported articles for further virological and or medical studies Finally we thank all the contributing researchers in this Research Topic entitled Highly Mutable Animal RNA Viruses Adaptation and Evolution for their elegant and interesting works **Bird-lore** ,1899 Science Lab Manual Neena Sinha, R Rangarajan, R P Manchanda, R K Gupta, Rajesh Kumar, Lab Manual

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