

Name:

IOSH PREMAN

Date: 3/18/2013

Student Exploration: Rainfall and Bird Beaks

Vocabulary: adaptation, beak depth, directional selection, drought, evolution, natural selection, range, stabilizing selection

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

During the voyage of the HMS *Beagle* (1831–1836), the young Charles Darwin collected several species of finches from the Galápagos Islands. Two of Darwin's finches are shown below.



Geospiza magnirostris



Geospiza fortis

1. Which species do you think is best adapted to a diet of small, delicate seeds? Explain why you think so.

The *Geospiza fortis*. It has a small, thin beak for picking small seeds up.

2. Which species do you think is best adapted to a diet of large, tough-to-crack seeds? Explain.

The *Geospiza magnirostris*. It has a large strong beak for breaking big tough seeds.

Gizmo Warm-up

Darwin's finches are one of many types of animals on the Galápagos Islands that have unique **adaptations**, or traits that help an organism survive in its environment. The *Rainfall and Bird Beaks Gizmo™* allows you to explore how rainfall influences the range of beak shapes found in a single finch species.



1. The **beak depth** of a finch is the distance from the top of the beak to the bottom, as shown.
 - A. What is the current average beak depth in the Gizmo? **9.99mm**
 - B. Select the HISTOGRAM tab. Do all the finches have the same beak depth? **No, but the majority has a break depth of 10mm**
2. Click Play (⏮) and let the simulation play for five years with average rainfall (5 inches/yr). Select the GRAPH tab and view the **Finches vs time** and **Beak depth vs time** graphs.
 - A. How does the finch population change? **Every year it drops, then comes back up.**

The Answer Of A Bird With Many Beaks

Charles Pennypacker Shoffner



The Answer Of A Bird With Many Beaks:

Beaks, Bones and Bird Songs Roger Lederer, Roger J. Lederer, 2025-05-01 Reveals the strange and wondrous adaptations birds rely on to get by National Audubon Society When we see a bird flying from branch to branch happily chirping it is easy to imagine they lead a simple life of freedom flight and feathers What we don't see is the arduous life threatening challenges they face at every moment *Beaks Bones and Bird Songs* guides the reader through the myriad and often almost miraculous things that birds do every day to merely stay alive Like the goldfinch which manages extreme weather changes by doubling the density of its plumage in winter Or urban birds which navigate traffic through a keen understanding of posted speed limits In engaging and accessible prose Roger Lederer shares how and why birds use their sensory abilities to see ultraviolet find food without seeing it fly thousands of miles without stopping change their songs in noisy cities navigate by smell and much more

Regents Exams and Answers: Living Environment, Fourth Edition Gregory Scott Hunter, 2024-01-02 Be prepared for exam day with Barron's Trusted content from experts Barron's Regents Exams and Answers Living Environment provides essential review for students taking the Living Environment Regents and includes actual exams administered for the course thorough answer explanations and overview of the exam This edition features Four actual Regents exams to help students get familiar with the test format Review questions grouped by topic to help refresh skills learned in class Thorough answer explanations for all questions Score analysis charts to help identify strengths and weaknesses Study tips and test taking strategies

Paired Passages, Grade 1 Jeanette Ritch, 2016-03-07 Paired Passages for grade 1 offers pairs of nonfiction and fiction passages for students to compare and contrast Separated by topic and aligned to state standards students will read high interest passages about topics such as birds nocturnal animals soccer and more Help your students meet rigorous college and career ready expectations by improving reading comprehension skills Paired Passages helps students meet and exceed reading standards by teaching them to compare and contrast fiction with nonfiction fiction with fiction and nonfiction with nonfiction When students finish reading a pair of passages they will rely on the text to complete the accompanying questions and activities The Paired Passages series for grades 1 to 6 improves reading comprehension skills by providing passages for students to compare contrast and synthesize Filled with content that appeals to today's learners the passages represent a variety of genres such as literature narrative poetry realistic fiction and more social studies and science Each topic features a pair of passages and is followed by two pages of text dependent questions and activities By using this research based instructional approach you are preparing students for a successful academic journey this year and for years to come

The Bird Book Charles Pennypacker Shoffner, 1929 Evidence-Based Reading, Grade 2, 2015-01-05 Evidence Based Reading for grade 2 offers 64 pages of reading practice It is aligned with the Common Core State Standards and includes a reading comprehension rubric a standards alignment chart and pages of reading passages with evidence based questions to encourage higher level thinking and thoughtful answers Each question is designed so that

students learn to support their answers with evidence from the text A variety of literature and informational passages are included to engage learners in a range of texts The Applying the Standards Evidence Based Reading series for students in kindergarten to grade 5 emphasizes close reading by requiring students to answer text dependent questions in both literary and informational texts Various reading and vocabulary skills are covered and a culminating reflection question for each passage engages students higher level thinking skills Of particular emphasis throughout the series are the Common Core State Standards and the teaching of evidence based reading Stride Ahead with Science □ 3 Gitu Gulati, Mathematics Made Simple is a study material based on NCERT textbooks for Classes 6 to 8 The series is strictly based on the guidelines of the National Curriculum Framework and will help students master to solve all the varieties of questions This is a series of comprehensive practice books designed to help students understand and apply Mathematics in an interesting manner

Taking Wing Pat Shipman, 1999-01-15 In 1861 just a few years after the publication of Charles Darwin's On the Origin of Species a scientist named Hermann von Meyer made an amazing discovery Hidden in the Bavarian region of Germany was a fossil skeleton so exquisitely preserved that its wings and feathers were as obvious as its reptilian jaws and tail This transitional creature offered tangible proof of Darwin's theory of evolution Hailed as the First Bird Archaeopteryx has remained the subject of heated debates for the last 140 years Are birds actually living dinosaurs Where does the fossil record really lead Did flight originate from the ground up or trees down Pat Shipman traces the age old human desire to soar above the earth and to understand what has come before us Taking Wing is science as adventure story told with all the drama by which scientific understanding unfolds Essential Ornithology Graham Scott, 2020-09-24 Essential Ornithology provides the reader with a concise but comprehensive introduction to the biology of birds one of the most widely studied taxonomic groups The book begins by considering the dinosaur origins of birds and their subsequent evolution Development anatomy and physiology are then discussed followed by chapters devoted to avian reproduction migration ecology and conservation Sections dealing with aspects of bird human relationships and bird conservation give the book an applied context This new edition has been thoroughly updated providing new information from rapidly developing fields including the avian fossil record urban and agricultural ecology responses to climate change invasive species biology technologies to track movement avian disease and the role of citizen scientists There is also a greater focus on North American ornithology Drawing extensively upon the wider scientific literature this engaging text places the results of classical studies of avian biology alongside the most recent scientific breakthroughs Useful case studies are presented in a concise and engaging style with the student reader foremost in mind Key points are highlighted and suggestions for guided reading and key references are included throughout Essential Ornithology is a companion textbook for advanced undergraduate and graduate students taking courses in avian science as well as a useful reference for professional researchers and consultants Amateur ornithologists will also find this book offers a scientifically rigorous and accessible overview for a more general readership

Ethics for Robots Derek Leben, 2018-07-17 *Ethics for Robots* describes and defends a method for designing and evaluating ethics algorithms for autonomous machines such as self driving cars and search and rescue drones Derek Leben argues that such algorithms should be evaluated by how effectively they accomplish the problem of cooperation among self interested organisms and therefore rather than simulating the psychological systems that have evolved to solve this problem engineers should be tackling the problem itself taking relevant lessons from our moral psychology Leben draws on the moral theory of John Rawls arguing that normative moral theories are attempts to develop optimal solutions to the problem of cooperation He claims that Rawlsian Contractarianism leads to the Maximin principle the action that maximizes the minimum value and that the Maximin principle is the most effective solution to the problem of cooperation He contrasts the Maximin principle with other principles and shows how they can often produce non cooperative results Using real world examples such as an autonomous vehicle facing a situation where every action results in harm home care machines and autonomous weapons systems Leben contrasts Rawlsian algorithms with alternatives derived from utilitarianism and natural rights libertarianism Including chapter summaries and a glossary of technical terms *Ethics for Robots* is essential reading for philosophers engineers computer scientists and cognitive scientists working on the problem of ethics for autonomous systems

Unlocking the Universe Stephen Hawking, Lucy Hawking, 2020-01-09 Discover the universe in a nutshell with chapters on everything from the creation of the universe to time travel to the future of humanity all in an easy to read illustrated package Have you ever wondered how our universe began Or what it takes to put humans on the moon Do you know what happens in the microscopic world of a life saving vaccine What would you do if you could travel through space and time Embark on the adventure of a lifetime in this beautiful collection of up to the minute essays mind blowing facts and out of this world colour photographs by the world's leading scientists including Professor Stephen Hawking himself This unmissable volume was curated by Stephen and Lucy Hawking whose George series of children's books was a global hit The series is punctuated with fascinating real life facts and insights from leading scientists Now this incredible non fiction has been collected into one bumper volume with new content from key scientific figures and up to the minute facts and figures for readers young and old The ideal book for curious young readers everywhere READERS LOVE UNLOCKING THE UNIVERSE Despite its scientific content the essays are written in a very accessible style and the many topics investigated which range from the physical explanations of the universe to earth science to robotics and future predictions Highly recommended for curious minds from around 10 years upwards Sue Warren Blogger My 9 y o loves this book We've previously discussed a lot of the concepts but this seems to answer questions I hadn't thought of but my son wanted to know A glorious scientific gaze at our world and the universe beyond in a fact filled volume that will keep curious kids occupied for ages ReadItDaddy blog An excellent book that will do wonders to raise enthusiasm for science among young and old readers alike Jonali Karmakar Blogger

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APC In Search of Green Life - Environment Studies - Class 4 Sunita Jaisingh, Dr. Urvashi D., Dr. Kalpana, Dr. Seema Gupta, Ashok Gupta, Environmental studies is a multidisciplinary subject that integrates the study of environment with social studies and sciences The present series In Search of Green Life aims to develop an understanding of one s surroundings along with respect for local national and global environment We feel it is important for children to be aware and sensitive to contrasting opportunities and constraints under which people live The focus has been on developing independent thinking through a number of activities Project Work has been provided in each unit to inculcate collaborative learning and communication skills among students The book is interactive in nature as it provides for a lot of Fun Facts Learning by Doing and ideas for discussion

Primary Education, 1909 **A Treatise on the Art of Breeding and Managing Tame, Domesticated, Foreign, and Fancy Pigeons** John Matthews Eaton, 1858 **The Boy's Own Annual**, 1928 Stories articles interviews puzzles games jokes and other miscellaneous writings for boys **The World's Chronicle** Eleanor Atkinson, Francis B. Atkinson, Lewis A. Convis, 1902 **Harmony-TM** Jyoti Swaroop, Geeta Oberoi, Environment Studies book **A Guide for the Study of Animals** Worrallo Whitney, 1911 **Keepers of the Animals** Michael J. Caduto, Joseph Bruchac, 1997 Using stories to show the importance of wildlife in Native American traditions this book gives parents and teachers an exciting way to teach children about animals *The Complete Book of Animals, Grades 1 - 3*, 2015-01-01 The Complete Book of Animals provides 352 pages of engaging skill building activities and fascinating information on a wide variety of animals from every corner of the globe It also features engaging lessons on insects reptiles marine life farm animals and common domestic pets Over 4 million in print Designed by leading experts books in the Complete Book series help children in grades preschool 6 build a solid foundation in key subject areas for learning success Complete Books are the most thorough and comprehensive learning guides available offering high interest lessons to encourage learning and full color illustrations to spark interest Each book also features challenging concepts and activities to motivate independent study a fun page of stickers and a complete answer

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