

Name:

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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.**

Bird With Many Beaks Key Answer

Norman John Berrill, Jacquelyn Berrill



Bird With Many Beaks Key Answer:

, **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 key to measure performance and guide instruction

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

Learning About Birds, Grades 4 - 8 Debbie Routh, 2002-01-01 Bring the outside inside the classroom using Learning about Birds for grades 4 and up This 48 page book covers classification appearance adaptations and endangered species It includes questions observation activities crossword puzzles research projects study sheets unit tests a bibliography and an answer key *Zoology 1* Alfred Marlyn Elliott, 1957 *GATE Question Bank - Ecology & Evolution* Mocktime Publication, 2400 MCQs GATE Ecology Evolution Chapterwise Question Bank Based on New Syllabus

Matching exercises Rumi Michael Leigh, 2023-05-25 This workbook contains a large collection of matching exercises covering English vocabulary and grammar Activities include matching words with definitions linking terms with synonyms or antonyms and connecting expressions with their meanings Inside you will find Word and definition sets Synonym and antonym activities Sentence completion with answers Sections on idioms business terms professions medical vocabulary sports food and more The book is suitable for English learners preparing for exams teachers using classroom material and anyone who wants steady practice in vocabulary and grammar With exercises and answers included it offers structured activities across many subjects

Read & Succeed Comprehension Level 1: Prior Knowledge Passages and Questions Mary Rosenberg, 2014-01-01 Students need purposeful practice on previewing text to improve reading

comprehension These first grade texts capture student interest with focused standards based activities that provide targeted practice opportunities

1001 Questions Answered about the Seashore Norman John Berrill, Jacquelyn Berrill, 1976 Presents a wealth of factual information on the seashore environment and the characteristics habits and habitats of marine and tidewater creatures

Looking for Answers Wendy S. O'Neil, 1994

Milliken's Complete Book of Instant Activities - Grade 4 Deborah Kopka, 2010-09-01 With more than 110 easy to use reproducible worksheets this series is ideal for enrichment or for use as reinforcement The instant activities in these books are perfect for use at school or as homework They feature basic core subject areas including language arts math science and social studies

Math & Reading, Grade 2 Brighter Child, 2014-01-02 Master Skills Math Reading provides parents and students with the perfect resource for fun standards based activities with real life applications for skill mastery The Master Skills series helps your child master crucial skills for school success Short engaging practice activities support Common Core State Standards for second graders The Master Skills workbook series provides comprehensive practice in reading reading comprehension and math for students in grades K 3 Short activities with bright illustrations are fun to do Both parents and students will like the colorful engaging pages that target essential skills for school success

Birds Edward P. Ortleb, Richard Cadice, 1991-09-01 Color Overheads Included This book presents a program of basic studies dealing with birds The anatomy of birds is detailed and the structure and function of body parts is described Other topics include the diversity habitat and migration of birds Each of the twelve teaching units in this book is introduced by a color transparency which emphasizes the basic concept of the unit and presents questions for discussion Reproducible student pages provide reinforcement and follow up activities The teaching guide offers descriptions of the basic concepts to be presented background information suggestions for enrichment activities and a complete answer key

Solutions to GET Smart Book for Class 3 Leena Kapoor, Goyal Brothers Prakashan, 2021-01-01 Goyal Brothers Prakashan

Questions and Answers in Small Animal Anesthesia Lesley J. Smith, 2015-12-02 Questions and Answers in Small Animal Anesthesia provides practical and logical guidance for a wide range of anesthesia questions commonly faced in veterinary medicine Gives concrete answers to questions about anesthesia likely to be faced in small animal practice Explains why experienced anesthesiologists make the choices they do Provides concise yet comprehensive coverage of anesthetic management using an engaging question and answer format Covers dogs cats small mammals and birds Focuses on practical clinically relevant information

Birds (eBook) Edward P. Ortleb, Richard Cadice, 1991-09-01 This book presents a program of basic studies dealing with birds The anatomy of birds is detailed and the structure and function of body parts is described Other topics include the diversity habitat and migration of birds Each of the twelve teaching units in this book is introduced by a color transparency print books or PowerPoint slide eBooks that emphasizes the basic concept of the unit and presents questions for discussion Reproducible student pages provide reinforcement and follow up activities The teaching guide offers descriptions of the basic concepts to be presented background information suggestions for

enrichment activities and a complete answer key *Nature's Music* Peter R. Marler, Hans Slabbekoorn, 2004-10-05 The voices of birds have always been a source of fascination Nature's Music brings together some of the world's experts on birdsong to review the advances that have taken place in our understanding of how and why birds sing what their songs and calls mean and how they have evolved All contributors have strived to speak not only to fellow experts but also to the general reader The result is a book of readable science richly illustrated with recordings and pictures of the sounds of birds Bird song is much more than just one behaviour of a single particular group of organisms It is a model for the study of a wide variety of animal behaviour systems ecological evolutionary and neurobiological Bird song sits at the intersection of breeding social and cognitive behaviour and ecology As such interest in this book will extend far beyond the purely ornithological to behavioural ecologists psychologists and neurobiologists of all kinds The scoop on local dialects in birdsong How birdsongs are used for fighting and flirting The writers are all international authorities on their subject Scouse Tony Crowley, 2012-09-18 This ground breaking account challenges received wisdom about the history of language in Liverpool Exploring a range of sources and drawing on recent developments in sociolinguistics and linguistic anthropology it provides a radically new understanding of Scouse in terms of its history representation and social and cultural significance The Intelligence , 1898 **Spectrum Test Prep, Grade 6** Spectrum, 2015-01-05 Spectrum Test Prep Grade 6 includes strategy based activities for language arts and math test tips to help answer questions and critical thinking and reasoning The Spectrum Test Prep series for grades 1 to 8 was developed by experts in education and was created to help students improve and strengthen their test taking skills The activities in each book not only feature essential practice in reading math and language arts test areas but also prepare students to take standardized tests Students learn how to follow directions understand different test formats use effective strategies to avoid common mistakes and budget their time wisely Step by step solutions in the answer key are included These comprehensive workbooks are an excellent resource for developing skills for assessment success Spectrum the best selling workbook series is proud to provide quality educational materials that support your students learning achievement and success

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