

BATTLE OF THE BEAKS

Biology Practical—Beak adaptation

It is expected that the practical part of this task can be completed in 45–60 minutes. The activity is intended for the whole class, but you should work individually within the group. Discussion activities will depend on the time available. There are extension activities on the last page which you may like to try.

Your class will be provided with the following apparatus:

APPARATUS

- 7 pairs of scissors
- 7 teaspoons
- 7 pairs of fine tweezers
- 7 clothes pegs
- 28 plastic beakers or cups

MATERIALS

- large paperclips
- large rubber bands
- toothpicks
- macaroni (or other small pasta)
- marbles
- mini-marshmallows
- peas



The birds in this image are known as Darwin's finches, and are found only in the Galapagos Islands. They were first collected by Charles Darwin during his voyage on *HMS Beagle*. The birds have developed highly specialised beak shapes, depending on the food available on each island.

In any habitat, food is limited and the types of foods available can vary. Animals with variations allowing them to take advantage of available foods will be more likely to survive. We call beneficial inherited variations adaptations. Animals with the most helpful adaptations will be the most likely to live long enough to pass their genes on to the next generation.

In this activity you will simulate bird feeding by using a beak to collect food and place it into a stomach. There are four different beak shapes and a range of different food types to choose from.

This activity will allow you to explore the wide variety of beak types that can be seen within the bird population, as well as developing an understanding of the way in which beak shape is related to the available food sources within an environment.

Note: Remember that you are in a classroom and you should behave appropriately. As this activity simulates a competitive environment, you may get carried away—but remember that you are not actually a hungry bird!



New York State Beaks Finches Teacher Guide

Gregory Scott Hunter



New York State Beaks Finches Teacher Guide:

Designs for Science Literacy American Association for the Advancement of Science, 2001-03-22 The call for science curriculum reform has been made over and over again for much of the twentieth century Arguments have been made that the content of the curriculum is not appropriate for meeting the individual and social needs of people living in the modern world that the curriculum has become overstuffed with topics and does not serve students especially well and above all that the curriculum does not generate the student learning it is expected to produce The latest volume in a continuing series of publications from the AAAS designed to reform science education *Designs for Science Literacy* presupposes that curriculum reform must be considerably more extensive and fundamental than the tinkering with individual courses and subjects that has been going on for decades *Designs* deals with the critical issues involved in assembling sound instructional materials into a new coherent K 12 whole The book pays special attention to the need to link science oriented studies to the arts and humanities and also proposes how to align the curriculum with an established set of learning goals while preserving the American tradition of local responsibility for the curriculum itself If fundamental curriculum reform is ever to occur a new process for creating alternatives will have to be developed *Designs for Science Literacy* provides the groundwork for such a process

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Regents exam and question set with explanations of answers and wrong choices Teachers guidelines for developing New York State standards based learning units Two comprehensive study units that cover the following material Unit One explains the process of scientific inquiry including the understanding of natural phenomena and laboratory testing in biology Unit Two focuses on specific biological concepts including cell function and structure the chemistry of living organisms genetic continuity the interdependence of living things the human impact on ecosystems and several other pertinent topics

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Shinn, Gerard Alan Abbott, 1912 Reviewing the Living Environment Biology Rick Hallman, Woody, 2004-04-19 This review book provides a complete review of a one year biology course that meets the NYS Living Environment Core Curriculum Includes four recent Regents exams **Life on Earth** Niles Eldredge, 2002-12-17 An examination of nature s extraordinary

biological diversity and the human activities that threaten it Life on Earth An Encyclopedia of Biodiversity Ecology and Evolution tackles the critical issue for humanity in the 21st century our ever more menacing impact on the environment This two volume illustrated set edited by American Museum of Natural History curator Niles Eldredge begins with biodiversity the complex planetary web of life that has emerged through three billion years of evolution How does it work And why is its continued health critical to the planet and to ourselves More than 50 top scholars examine every form of life from amoebae to elephants from plankton to whales But Life on Earth is more than a catalog of species An A Z survey explores the myriad ways humanity is diminishing that biodiversity from industrialization to natural habitat destruction from overpopulation in the developing world to an unsustainable consumer lifestyle in the West Life on Earth is the essential reference work for anyone curious about our planet s extraordinary diversity of life and the unprecedented threats it faces **Let's Review**

Biology-The Living Environment G. Scott Hunter, 2004-01-01 This high school classroom supplement to the main biology text prepares students in New York State to succeed on the Regents Exam It presents a subject review practice questions with answers and two complete Regents Biology Exam with answer keys When combined with Barron s Regents Exams and Answers Biology it provides students with the most comprehensive test preparation available anywhere Topics reviewed include ecology biological organization formation and structure of the ecosystem and the interaction between human beings

and the biosphere **Selected Water Resources Abstracts** ,1980-03 *To Look Closely* Laurie Rubin,2023-10-10

Whether it s a trickling stream a grassy slope or an abandoned rail line the natural world offers teachers a wonderful resource around which to center creative inquiry based learning throughout the year Nobody knows this better than veteran teacher Laurie Rubin In *To Look Closely* Science and Literacy in the Natural World she demonstrates how nature study can help students become careful intentional observers of all they see growing into stronger readers writers mathematicians and scientists in the process Laurie invites you to join her class of twenty one second graders as they visit a small stream in the woods behind a suburban elementary school and she shares her reflections on class discussions activities and learning experiences From setting a tone of inquiry based thinking in the classroom to suggesting specific units of study for reading writing and science Laurie guides teachers step by step through the basics of how to integrate the skills acquired through nature study into every subject You will also discover all the ways this purposeful work nurtures green citizens who grow up determined to value and protect the natural environment Filled with student journal entries narratives and poems inspired by experiences in the natural world *To Look Closely* will inspire and encourage you to become a careful observer of your own sit spots outdoors and embrace nature study for a year or for whatever part of a year is possible for you This book will change the way you view the world □□□ □□,2003 **Childhood and Nature** David Sobel,2025-03-15

Childhood and Nature is a guide for educators looking to foster in their students a love of nature as well as an understanding of complex environmental issues This second edition brings new material and fresh insights to David Sobel s foundational exploration of place based education Sobel articulates seven design principles that teachers can use to build learning experiences adventure fantasy and imagination animal allies maps and paths special places small worlds and hunting and gathering Pulling from recurrent play themes and real world examples from educators Sobel details place based projects and lessons for each principle Students learn and develop vital skills through engagement with their local environments and communities Miniature ecosystems in the small world of a sandbox for example can help children grasp larger abstract ideas A timely and actionable resource *Childhood and Nature* shows how centering the world around us in education can create a generation of nature students explorers and protectors **Biology** , *The Publishers' Circular and Booksellers' Record of British and Foreign Literature* ,1895 *The Measure of Our Age* M.T. Connolly,2023-07-18

An expert on elder justice maps the challenges of aging how things go wrong and presents powerful tools we can use to forge better long lives for ourselves our families and our communities As tens of millions of Americans are living longer lives longevity is creating challenges that cut across race class and gender Caregivers help older relatives for free but with high costs to themselves in time money jobs and health Scammers target countless seniors The institutions built to protect older people like nursing homes and guardianship too often harm them instead And epidemics of isolation and loneliness make older people vulnerable to all sorts of harm In *The Measure of Our Age* elder justice expert and MacArthur genius grant recipient M T Connolly investigates the systems we

count on to protect us as we age Weaving first person accounts her own experience and shocking investigative reporting she exposes a reality that has long been hidden and sometimes actively covered up But her investigation also reveals reasons for hope within everyone s grasp Connolly s strategies and action plans for navigating the many challenges of aging will appeal to a wide range of readers adult children caring for aging parents policymakers trying to do the right thing and should we be so lucky as to live to old age all of us This book transforms how we think about aging **Junior Arts and Activities** ,1951

Instructor ,2005 American Buffalo Steven Rinella,2009-09-15 A hunt for the American buffalo an immensely readable Los Angeles Times examination of an animal that has haunted the national imagination from the 1 New York Times bestselling author and host of Netflix s MeatEater Both a fascinating piece of outdoor writing and a gonzo meditation on the history of the mighty beast in our national life Milwaukee Journal Sentinel A SAN FRANCISCO CHRONICLE BEST BOOK OF THE YEAR In 2005 Steven Rinella won a lottery permit to hunt for a wild buffalo or American bison in the Alaskan wilderness Despite the odds there s only a 2 percent chance of drawing the permit and fewer than 20 percent of those hunters are successful Rinella managed to kill a buffalo on a snow covered mountainside and then raft the meat back to civilization while being trailed by grizzly bears and suffering from hypothermia Throughout these adventures Rinella found himself contemplating his own place among the 14 000 years worth of buffalo hunters in North America as well as the buffalo s place in the American experience American Buffalo is a narrative tale of Rinella s hunt But beyond that it is the story of the many ways in which the buffalo has shaped our national identity Rinella takes us across the continent in search of the buffalo s past present and future to the Bering Land Bridge where scientists search for buffalo bones amid artifacts of the New World s earliest human inhabitants to buffalo jumps where Native Americans once ran buffalo over cliffs by the thousands to the Detroit Carbon works a bone charcoal plant that made fortunes in the late 1800s by turning millions of tons of buffalo bones into bone meal black dye and fine china and even to an abattoir turned fashion mecca in Manhattan s Meatpacking District where a depressed buffalo named Black Diamond met his fate after serving as the model for the nickel Both a captivating narrative and a book of environmental and historical significance American Buffalo tells us as much about ourselves as it does about the creature who perhaps best of all embodies the American ethos WINNER OF THE SIGURD OLSON NATURE WRITING AWARD

Whispering the Secrets of Language: An Emotional Journey through **New York State Beaks Finches Teacher Guide**

In a digitally-driven earth wherever displays reign supreme and immediate connection drowns out the subtleties of language, the profound techniques and psychological subtleties hidden within words frequently get unheard. However, situated within the pages of **New York State Beaks Finches Teacher Guide** a fascinating fictional value blinking with fresh emotions, lies an extraordinary journey waiting to be undertaken. Written by a talented wordsmith, this charming opus invites viewers on an introspective trip, gently unraveling the veiled truths and profound influence resonating within the very fabric of each word. Within the psychological depths of the touching review, we shall embark upon a sincere exploration of the book is primary styles, dissect its charming writing fashion, and fail to the powerful resonance it evokes heavy within the recesses of readers hearts.

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distribution because it is a root node i.e. does not have any parents