Seed Germination

Materials:

- 5 pre-cut plastic bottles
- Seeds
- Newspaper

<u>Concept</u>: Seeds are adapted to survive. During the process of germination, plants grown from seeds use up their stored energy reserves.

<u>Context:</u> This activity observes seed adaptations, and the process of germination. It investigates some of the factors influencing the growth of young seedlings

<u>Time</u>; 90 minutes for introduction and germination set-up. Activity continues with daily observations for 1.5-3 weeks

Introduction:

- 1. Introduce self
- 2. Introduce program briefly
 - a. Humboldt, LIC
 - b. Fun environmental activities
- 3. Ask how students engage with plants already
- 4. "Today we'll explore how seeds grow, and how seeds adapt"
 - a. "Today we'll germinate seeds here in the classroom, and we'll discuss how seeds are adapted to survive"

Activity:

- 1. Discuss: How do plants reproduce?
 - a. Seeds! Seeds can be thought of as "plant eggs". They contain a baby plant and baby plant food, wrapped in a protective covering. Ask students where they have found seeds. Seeds can be found inside fruits, vegetables, and seed pods
 - Seeds have many adaptations to help the seed <u>survive</u> and <u>disperse</u>
 - c. Recall: What is an adaptation?

Adaptation: A behavior or trait in an organism that is the product of evolution and natural selection. It increases the fitness and survival of the

Seed Germination Lesson Plan 1st Grade

Richard Bailey

Seed Germination Lesson Plan 1st Grade:

Lesson Plan a la Carte Valerie Paradiž, 2012 Teachers clinicians and administrators are being asked more frequently than ever before to respond to students with an increasingly complex set of needs and behaviors Lesson Plan a la Carte guides educators through a simple step by step process of creating an integrated lesson plan that addresses the social environmental and communication challenges that block kids access to academics and other learning opportunities This model helps to integrate the best clinical and educational practices into a plan that speaks a common language and aligns Resources for Teaching Elementary School Science National Science and focuses priorities goals and strategies Resources Center of the National Academy of Sciences and the Smithsonian Institution, 1996-03-28 What activities might a teacher use to help children explore the life cycle of butterflies What does a science teacher need to conduct a leaf safari for students Where can children safely enjoy hands on experience with life in an estuary Selecting resources to teach elementary school science can be confusing and difficult but few decisions have greater impact on the effectiveness of science teaching Educators will find a wealth of information and expert guidance to meet this need in Resources for Teaching Elementary School Science A completely revised edition of the best selling resource guide Science for Children Resources for Teachers this new book is an annotated guide to hands on inquiry centered curriculum materials and sources of help in teaching science from kindergarten through sixth grade Companion volumes for middle and high school are planned The guide annotates about 350 curriculum packages describing the activities involved and what students learn Each annotation lists recommended grade levels accompanying materials and kits or suggested equipment and ordering information These 400 entries were reviewed by both educators and scientists to ensure that they are accurate and current and offer students the opportunity to Ask questions and find their own answers Experiment productively Develop patience persistence and confidence in their own ability to solve real problems The entries in the curriculum section are grouped by scientific area Life Science Earth Science Physical Science and Multidisciplinary and Applied Science and by type core materials supplementary materials and science activity books Additionally a section of references for teachers provides annotated listings of books about science and teaching directories and guides to science trade books and magazines that will help teachers enhance their students science education Resources for Teaching Elementary School Science also lists by region and state about 600 science centers museums and zoos where teachers can take students for interactive science experiences Annotations highlight almost 300 facilities that make significant efforts to help teachers Another section describes more than 100 organizations from which teachers can obtain more resources And a section on publishers and suppliers give names and addresses of sources for materials The guide will be invaluable to teachers principals administrators teacher trainers science curriculum specialists and advocates of hands on science teaching and it will be of interest to parent teacher organizations and parents Kodály in the First Grade Classroom Mícheál Houlahan, Philip Tacka, 2015 Kod ly in the First Grade

Classroom provides teachers with a step by step road map for developing children's performance creative movement and literacy skills in an organic and thoughtful manner Each chapter contains key questions discussion points and ongoing assignments Scholarly yet practical and accessible this volume is sure to be an essential guide for music teachers everywhere

DHEW Publication No. (OE). ,1972 Step by Step Sheila Kogan, 2003 Table of Resources in Education ,2000-04 **Research in Education** ,1974 Developmental Physical Education for All Children David L. contents Gallahue, Frances Cleland Donnelly, 2007-02 Grade level 1 2 3 4 5 6 7 k p e i t **Voices from the Classroom** Brian Hand, Lori Norton-Meier, 2011-10-25 There is much attention currently being given to argument based inquiry in national and state curriculum documents Students are being required to be able to generate and evaluate science knowledge and to think critically and judge the value of evidence and explanations The intent of the book is to provide a rich and broad view of the impact of argument based inquiry in the elementary classrooms from the perspective of the teacher All the teachers and professional development authors were engaged in promoting and using argument based inquiry as the approach to teaching science They were implementing the Science Writing Heuristic SWH approach as the argument based approach for classroom practice As researchers we constantly work to present our views of these experiences with the voice of the teachers only being relayed through the perspective of the researcher. The intent of this book is to provide an opportunity for us as a community to listen to what the teachers are telling us Importantly as demands are being placed on classroom experiences that provide opportunities for students to pose questions make claims and provide evidence that is to think critically and reason like scientists we need to understand what this looks like from the perspective of the teacher This book brings together a range of elementary teachers from kindergarten through to year 6 who have used the Science Writing Heuristic approach to teach argument based inquiry These teachers have all gone through professional development programs and successfully implemented the approach at a high level *Conservation Education and Outreach Techniques* Susan Kay Jacobson, Mallory D. McDuff, Martha C. Monroe, 2015 The conservation of biological diversity depends on people's knowledge and actions This book presents the theory and practice for creating effective education and outreach programmes for conservation The authors describe an exciting array of techniques for enhancing school resources marketing environmental messages using social media developing partnerships for conservation and designing on site programmes for parks and community centres Vivid case studies from around the world illustrate techniques and describe planning implementation and evaluation procedures enabling readers to implement their own new ideas effectively Conservation Education and Outreach Techniques now in its second edition and updated throughout includes twelve chapters illustrated with numerous photographs showing education and outreach programmes in action each incorporating an extensive bibliography Helpful text boxes provide practical tips guidelines and recommendations for further exploration of the chapter topics This book will be particularly relevant to conservation scientists resource managers environmental educators students

and citizen activists It will also serve as a handy reference and a comprehensive text for a variety of natural resource and environmental professionals The Colorado School Journal Aaron Gove, Dorus Reuben Hatch, Harry McWhirter Barrett, Nathan B. Cov, Henry Burnside Smith, William Barnard Mooney, 1895 Occupational Outlook Quarterly ,1985 OOQ, Occupational Outlook Quarterly ,1986 Reader's Theater Scripts: Improve Fluency, Vocabulary, and Comprehension: Grade 2 Lisa Zamosky, 2010-02-01 Set the stage for learning Improve Grade 2 students reading fluency while providing fun and purposeful reading practice for performance You ll motivate students with these easy to implement reader's theater scripts that also build students knowledge through grade level content Book includes 11 original leveled scripts graphic organizers and a Teacher Resource CD including scripts PDFs and graphic organizers This resource is correlated to the Common Core State Standards 104pp The New England Magazine ,1890 The Bay State Monthly Nutrition Education Materials Holly Berry Irving, 1987 Quick Bibliography Series ,1976 **Physical** .1890 **Growth and School Progress** Bird Thomas Baldwin,1914 Colorado School Journal, 1895

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