Name:

**Emery Gates** 

Date:

04-04-2022

## Student Exploration: Seed Germination

Directions: Follow the instructions to go through the simulation. Respond to the questions and prompts in the orange boxes.

Vocabulary: controlled experiment, germinate, hypothesis, mean, seed, trial, variable

Prior Knowledge Question (Do this BEFORE using the Gizmo.)

Plants that produce fruit or vegetables grow from **seeds**. Suppose you want to start a vegetable garden using seeds. How could you get the seeds to sprout?

To ensure that the seeds form roots, I would plant them in healthy soil.

#### Gizmo Warm-up

Seeds are only able to sprout, or **germinate**, under the right conditions. The seeds of different species of plants need different amounts of light, temperatures, and moisture levels in order to germinate successfully.

In the Seed Germination Gizmo, you will perform a series of experiments to determine the best conditions for germinating three different types of seeds.



 Look at the DESCRIPTION tab. How many seeds are in the germination chamber?

100

- Click Play ( ), and observe the SIMULATION pane.
  - A. What happened over the simulated five-day period?
    - B. How does the appearance of a seed on the SIMULATION pane change once the seed has sprouted?
    - C. How many seeds sprouted?
  - D. How many seeds did not sprout?

While some seeds failed to germinate, others did

When it grows, a yellow, upward-pointing object that resembles a vine appears from the seed.

55

45

# **Gizmo Teacher Answer Guide Germination**

Mary S. Gillmor

## **Gizmo Teacher Answer Guide Germination:**

The Washington Post Lazy Sunday Crosswords Washington Post Co LLC,2009-05 Sunday just got lazier The Washington Post s top constructors have created A plus puzzles with top notch themes such as Y s Guys and Inside the Beltway The clues are full of fascinating bits of trivia and wordplay and are edited by a true legend in the field Fred Piscop These 21 21 Sunday crossword puzzles will provide super sized solving fun all week long for those days when daily 15 15 grids just aren t enough This wonderful collection will quickly become a favorite of puzzleholics everywhere

Toy & Hobby World, 1981

Teacher's Guide for Starting from Seeds Elementary Science Study (Education Development Center),1968 The Nation's Environment - Problems and Action ,1971 Growing Seeds ,1986 Starting from Seeds Mary S. Gillmor,1971 This teacher's guide suggests activities that provide a wide range of opportunities for children in grades 1 7 to plan direct and carry out experiments with seeds and the growth of plants Photographs are provided and methods discussed for guiding students in exploring the growth of seeds the effect of dark on growth factors causing plants to bend as they grow cutting plants during growth and effects of salt temperature and insects on growth CS Seed to Plant ,1987 Designed to help students to classify seeds by properties plant seeds care for plants observe and record plant growth and participate in classroom projects Teacher's Guide for Growing Seeds Elementary Science Study,1967 To teach primary age children to define a seed in terms of what it does to make graphs to represent the growth of their plant to discover ways to answer their own questions about the growth of seeds

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