

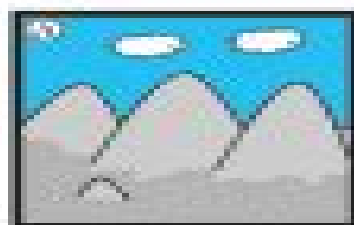
## 3.1 SUCCESSION-POGIL (PART I)

NAME \_\_\_\_\_ HR \_\_\_\_\_

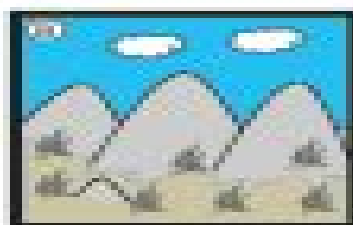
**ES-OBJECTIVE:** Distinguish how communities develop differently over time.

**QOC:** May 18, 1980, Mount St. Helens in the state of Washington erupted with the force of a hydrogen bomb. The volcano had been dormant for over 130 years, but over 57 people were dead and forests and lakes were totally destroyed, including nearby Spirit Lake, which became a mud hole. The blast leveled trees in areas over 10 miles from the crater and ash deposits suffocated life on the mountain. However, within weeks, mammals that had taken shelter underground started to reappear in the area, and now, over thirty years later, many areas of the mountain are colonized with a large variety of plant and animal life. How does an area move from a sterile, barren wilderness to one full of life?

### MODEL 1- PRIMARY SUCCESSION



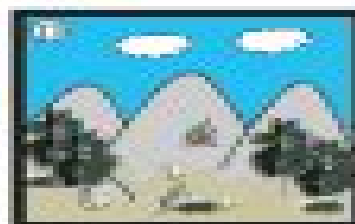
Barren rock flow beneath a retreating glacier, or due to a volcanic eruption.



Low-growing plants such as mosses, ferns, and lichens begin to colonize.



Fast-growing grasses, flowering plants, and small shrubs begin to colonize. A thin layer of soil develops.



Fast-growing trees such as birch and aspen begin to form a low forest and shade out lower plants.



100-200 years later, colonization begins. Slower-growing trees such as oak, beech, and redwood.

### POGIL™ Activities for High School Biology

#### 1. **Refer to Model 1:**

- On what type of land does primary succession first begin to occur?
- Does there appear to be any life on the land when primary succession begins?
- Why would most plants such as shrubs and trees find it difficult to grow here?

#### 2. **Refer to diagram 5 in Model 1:**

- What are the first organisms (colonizers) on this land?
- Suggest the mechanisms by which the first colonizers arrived on the land.

# Answer Key To Succession Pogil

**Ying-Ying Zheng**

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## **Table of Contents Answer Key To Succession Pogil**

1. Understanding the eBook Answer Key To Succession Pogil
  - The Rise of Digital Reading Answer Key To Succession Pogil
  - Advantages of eBooks Over Traditional Books
2. Identifying Answer Key To Succession Pogil
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Answer Key To Succession Pogil
  - User-Friendly Interface
4. Exploring eBook Recommendations from Answer Key To Succession Pogil
  - Personalized Recommendations
  - Answer Key To Succession Pogil User Reviews and Ratings
  - Answer Key To Succession Pogil and Bestseller Lists
5. Accessing Answer Key To Succession Pogil Free and Paid eBooks
  - Answer Key To Succession Pogil Public Domain eBooks
  - Answer Key To Succession Pogil eBook Subscription Services
  - Answer Key To Succession Pogil Budget-Friendly Options
6. Navigating Answer Key To Succession Pogil eBook Formats

- ePub, PDF, MOBI, and More
- Answer Key To Succession Pogil Compatibility with Devices
- Answer Key To Succession Pogil Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Answer Key To Succession Pogil
  - Highlighting and Note-Taking Answer Key To Succession Pogil
  - Interactive Elements Answer Key To Succession Pogil
- 8. Staying Engaged with Answer Key To Succession Pogil
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Answer Key To Succession Pogil
- 9. Balancing eBooks and Physical Books Answer Key To Succession Pogil
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Answer Key To Succession Pogil
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Answer Key To Succession Pogil
  - Setting Reading Goals Answer Key To Succession Pogil
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Answer Key To Succession Pogil
  - Fact-Checking eBook Content of Answer Key To Succession Pogil
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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