

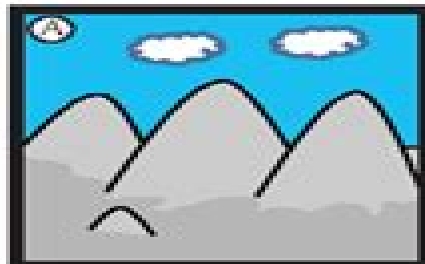
# Succession

How do ecosystems develop over time?

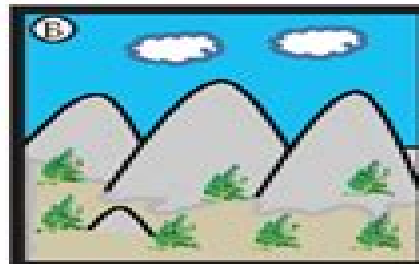
## Why?

On 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 120 years, but now 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?

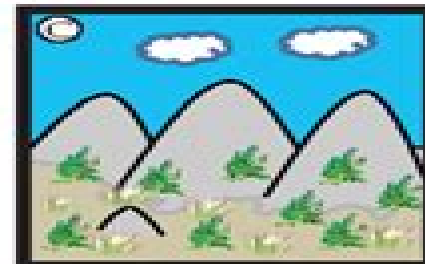
## Model 1 – Primary Succession



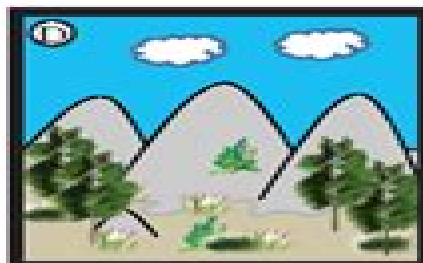
Barren rock from beneath a retreating glacier, or due to a volcanic eruption.



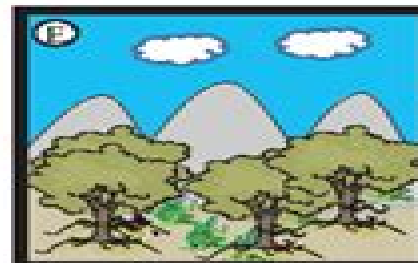
Low-growing plants such as mosses, ferns, and lichens begin to colonize.



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



Fast-growing trees such as birch and mountain ash form a low forest and shade out lower plants.



100–200 years since colonization began, large, slow-growing trees, such as an oak, become established.

# Succession How Do Ecosystems Evolve Over Time

## Answers

**Alison Pitt**



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characterizes the current state of natural science and socioeconomic modeling of the impacts of climate change and current climate variability on forests grasslands and water It identifies what can be done currently with impact assessments and suggests how to undertake such assessments Impediments to linking biophysical and socioeconomic models into integrated assessments for policy purposes are identified and recommendations for future research activities to improve the state of the art and remove these impediments to model integration are provided This book is for natural and social scientists with an interest in the impacts of climate change on terrestrial and aquatic ecosystems and their socioeconomic impacts and policy makers interested in understanding the status of current assessment capabilities and in identifying priority areas for future research

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