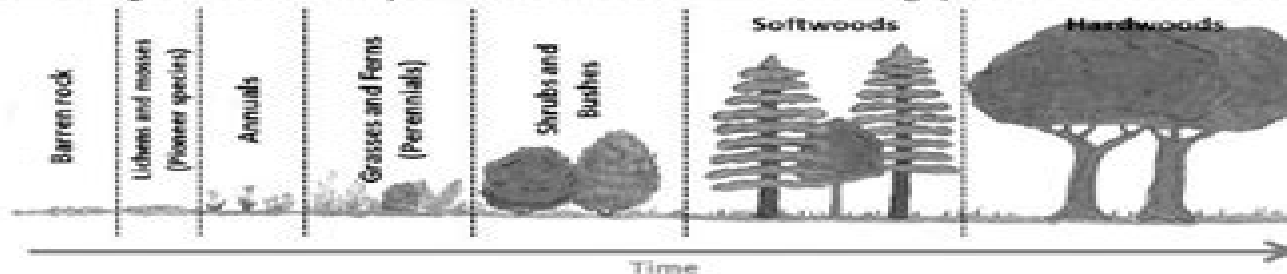


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Homework: Ecological Succession

Use the diagram below and your notes to answer the following questions about succession.



1. *Biomass* is the amount of living material present in an environment. *Biodiversity* refers to the variety of living things that are present in an ecosystem. Which of the following would you expect to occur over time as ecological succession moves forward?

- A** increases in both biomass and biodiversity
- B** decreases in both biomass and biodiversity
- C** increases in biomass, but decreases in biodiversity
- D** decreases in biomass, but decreases in biodiversity

2. Which of the following animal niches will be filled first as an ecosystem begins the stages of ecological succession?

- A** carnivore
- B** scavenger
- C** herbivore
- D** apex predator

3. New ground begins as barren rock. This rock is covered in lichens and mosses, and eventually soil forms. Which two processes are most responsible for forming this soil at the beginning of ecological succession?

- A** Subduction and Deformation
- B** Transpiration and Precipitation
- C** Weathering and Decomposition
- D** Crystallization and Condensation

4. The diagram above shows how one community of organisms replaces another until which of the following is reached?

- A** pioneer community
- B** marine biome
- C** ecological pyramid
- D** climax community

5. Lava from a volcano cools and becomes new, barren land. If this land is completely *barren*, then it would contain –

- A** only abiotic factors
- B** only biotic factors
- C** both abiotic and biotic factors
- D** neither abiotic or biotic factors

6. The diversity of animals increases alongside plants because larger plant communities provide

- A** defense from attack by parasites
- B** more sunlight to warm the ecosystem
- C** more chemical energy in the food chain
- D** fewer places for prey animals to hide

Succession How Do Ecosystems Develop Over Time

Answer Key

Dave Jacke, Eric Toensmeier



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assessment to promote student success

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Pradeep, Shiburaj Sugathan, 2017-05-10 This book is a compilation of articles on various aspects of bioresources and the processes employed for its judicious utilization Biodiversity and conservation food security gene banks and repositories laws governing biodiversity bioprospecting bioresources in traditional medicine and biodiversity mining are some of the important topics covered in the book The unique contents of the book make it an important source of information for conservation scientists academics activists and to those who are actively involved in product oriented research from bioresources

Science Interactions Robert W. Avakian, 1995-07-17

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Pitelka, 2007-01-10 Over 100 authors present 25 contributions on the impacts of global change on terrestrial ecosystems including key processes of the earth system such as the CO₂ fertilization effect shifts in disturbances and biome distribution the saturation of the terrestrial carbon sink and changes in functional biodiversity ecosystem services such the production of wheat pest control and carbon storage in croplands and sensitive regions in the world threaten by rapid changes in climate and land use such as high latitudes ecosystems tropical forest in Southeast Asia and ecosystems dominated by Monsoon climate The book also explores new research developments on spatial thresholds and nonlinearities the key role of urban development in global biogeochemical processes and the integration of natural and social sciences to address complex problems of the human environment system

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