

Name _____

S.E.E.D.S. Field Trip
5th Grade Pre-test

1. A wetland is one ecosystem that cannot support very many plants and animals.
a) True b) False
2. An area in which two ecosystems overlap is called what?
a) Double Ecosystem b) Ecotone
c) Organism d) Ecofactor
3. An organism that produces its own food is called what?
a) Producer b) Consumer c) Decomposer
4. Which of these is an example of a decomposer?
a) Raccoons b) Pine Trees
c) Mushrooms d) Grass
5. Which of the following would you NOT likely find in a leaf pack?
a) Birds b) Bugs
c) Algae d) Leaves
6. Cutting some trees can be good for the environment because it allows grass to grow.
a) True b) False
7. Which of the following does NOT cause changes to landforms over time?
a) Water b) Wind
c) Mountains d) Ice
8. Large masses of ice which move over LAND are called what?
a) Icebergs b) Glaciers
9. A map which uses lines to show changes in elevation is called what?
a) 3-D Model b) Contour Map
c) Line Map d) Ariel Photograph
10. Which of these are NOT formed by water flowing over land?
a) Canyons b) Valleys
c) Flood Plains d) Hills
11. Land which has a steep slope is more likely to experience erosion.
a) True b) False
12. Water travels faster on flat ground than on sloped ground.
a) True b) False

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Dear Parent or Guardian,

Today your fifth grader went on a field trip. Ask him/her to tell you about the different ecosystems they examined and what they discovered in the leaf packs. Also ask them to name the three factors that change landforms and how they were able to create a contour map of a mountain. If you have a minute, please write a note to let me know what your child enjoyed most from their experience with science in nature. Thank you for supporting your child's education.

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