

Forest Succession- “The Birth of a Forest” Movie Worksheet

/21

Name _____

- 1) What are trees that bear their seeds in cones called?

- 2) What are the trees that lose their leaves called?

- 3) What is a forest that has both conifers and deciduous trees called?

- 4) What is the dominant life form in forests?

- 5) All the plants, animals, and nonliving stuff in an area is called?

- 6) What is the study of living and nonliving things and their relationship with the environment called? _____
- 7) What are the first life forms to move in on rocks? _____
- 8) How do the organisms in #7 break down rocks? _____
- 9) What are dead plant and animal remains in the soil called? _____
- 10) What follows the pioneer organisms once the soil is created?
 - 1) _____
 - 2) _____
 - 3) _____
- 11) What does chlorophyll convert water, carbon dioxide and sunlight into?

- 12) What valuable gas does photosynthesis release into the air?

- 13) How do trees spread their seeds?
 - 1) _____
 - 2) _____
 - 3) _____
- 14) What does shade do to soil? _____
- 15) What is the giving way of one plant group to another called? _____
- 16) What can reverse the process of succession? _____
- 17) What tree requires high heat to release its seeds from cones? _____