

Name: _____

Environmental Science Chapter 5 Test

- | | | |
|-----------|---|-----------------------------|
| 1) _____ | an organism that eats other organisms instead of producing its own nutrients or obtaining nutrients from inorganic sources | a) producer |
| 2) _____ | the process by which cells produce energy; atmospheric oxygen combines with glucose to form water and carbon dioxide | b) primary succession |
| 3) _____ | a sequence in which energy is transferred from one organism to the next as each organism eats another organism | c) food chain |
| 4) _____ | shows many feeding relationships that are possible in an ecosystem | d) carbon cycle |
| 5) _____ | deposits of coal, oil, or natural gas | e) cellular respiration |
| 6) _____ | a type of secondary succession that occurs when farmland is abandoned | f) phosphorus |
| 7) _____ | the movement of carbon from the nonliving environment into living things and back | g) fossil fuels |
| 8) _____ | a gradual process of change and replacement of the types of species in a community | h) food web |
| 9) _____ | a species that colonizes an uninhabited area and that starts an ecological cycle in which many other species become established | i) ecological succession |
| 10) _____ | each step in the transfer of energy through a food chain or food web | j) nitrogen cycle |
| 11) _____ | a type of succession that occurs on a surface where no ecosystem existed before | k) oil-field succession |
| 12) _____ | an element that is part of many molecules that make up the cells of living organisms | l) trophic level |
| 13) _____ | bacteria that convert atmospheric nitrogen into ammonia | m) nitrogen-fixing bacteria |
| 14) _____ | an organism that can make their own food or energy | n) consumer |
| 15) _____ | the process in which nitrogen circulates among the air, soil, water, | o) pioneer species |

Environmental Science Chapter 5 Test

Christian Drosten



Environmental Science Chapter 5 Test:

Decoding **Environmental Science Chapter 5 Test**: Revealing the Captivating Potential of Verbal Expression

In an era characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its ability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Environmental Science Chapter 5 Test**," a mesmerizing literary creation penned with a celebrated wordsmith, readers embark on an enlightening odyssey, unraveling the intricate significance of language and its enduring affect our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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