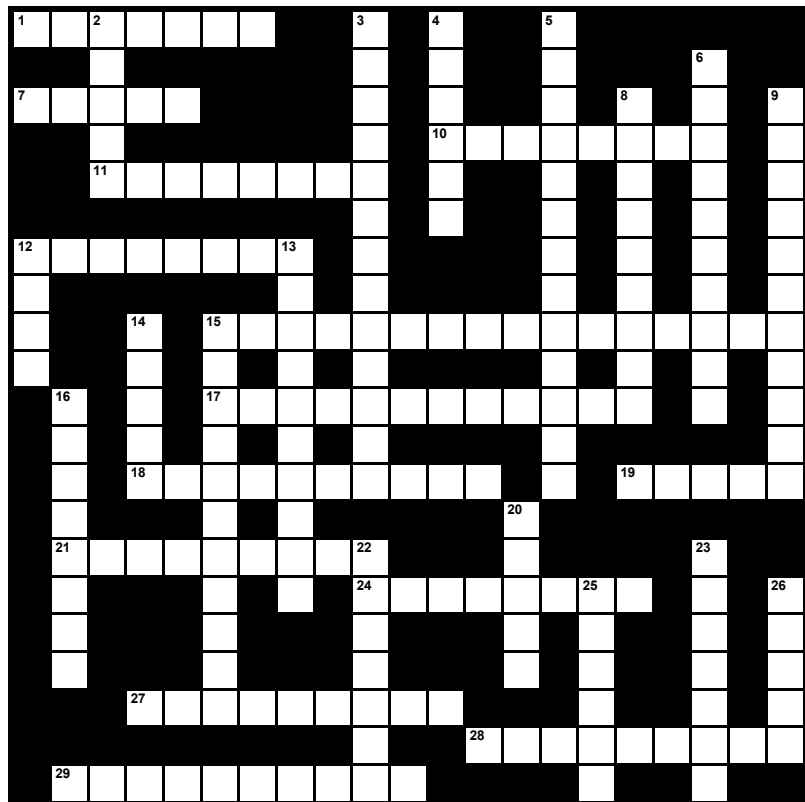


## Ecosystem - 21 x 21

### Across

- 1 The type of environment in which an organism or group normally lives or occurs. (7)
- 7 A group of genetically identical cells or organisms derived from a single cell or individual by some kind of asexual reproduction. (5)
- 10 Practice of classifying plants and animals according to their presumed natural relationships. (8)
- 11 The birds of a particular region or period. (8)
- 12 A group of organisms sharing a specific genetic constitution. (8)
- 15 The assimilation of atmospheric nitrogen by soil bacteria and its release for plant use on the death of the bacteria. (8,8)
- 17 The preservation and careful management of the environment and of natural resources. (12)
- 18 Genetic characteristic of an organism's ability to cope with hostilities of its environment. (10)
- 19 A major biotic community characterized by the dominant forms of plant life and the prevailing climate. (5)
- 21 Animal that eats fruits. (9)
- 24 A variety of a plant developed from a natural species and maintained under cultivation. (8)
- 27 Development of morphological, physiological,



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| <p>biochemical, behavioral, and other properties of an organism through interaction of genes and environment. (9)</p> <p>28 The sequence of events involved in the evolutionary development of a species or taxonomic group of organisms (9)</p> <p>29 a taxonomic group that is a division of a species; usually arises as a consequence of geographical isolation within a species. (10)</p> | <p>4 Of or relating to living organisms. (6)</p> <p>5 Decaying caused by bacterial or fungal action. (13)</p> <p>6 The branch of physics that studies the phenomena that occur at very low temperatures. (10)</p> <p>8 A community of organisms where each member is eaten in turn by another member. (4,5)</p> <p>9 Development that serves the needs and aspirations of the current generation without compromising similar ability for future generations. (11)</p> <p>12 The functional unit of heredity. (4)</p> <p>13 Natural failure to survive in the changing environment. (10)</p> | <p>14 All of the animals found in a given area. (5)</p> <p>15 An animal that eats nectar. (11)</p> <p>16 The characteristic bodily form of a mature organism. (4,4)</p> <p>20 A group of organisms that live on a common food resource. (5)</p> <p>22 A subdivision of an ecospecies consisting of populations adapted to a specific set of environmental conditions. (7)</p> <p>23 Restricted to a specified region or locality. (7)</p> <p>25 Any of several forms of the same gene. (6)</p> <p>26 Animal or plant group having natural relations. (5)</p> |
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### Down

- 2 All the plant and animal life of a particular region. (5)
- 3 A forest almost free from human intervention. (7,6)