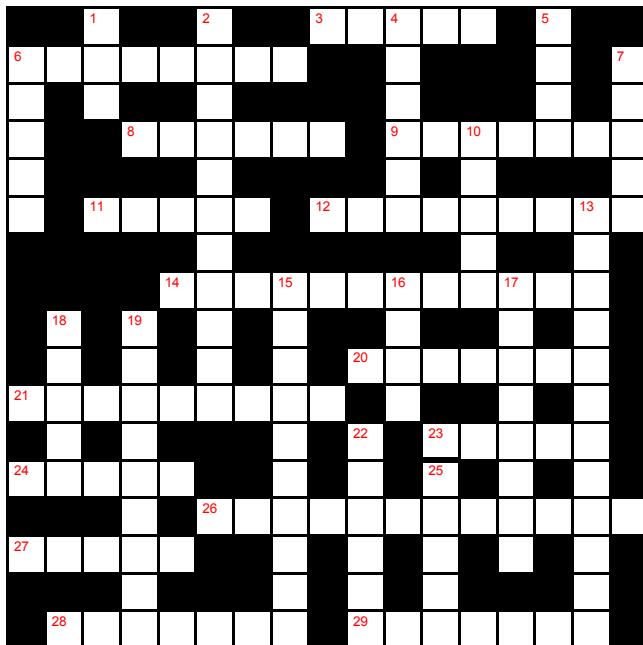


Ecosystem_17x17_2008-10-11

B.B. Huria



Across

- 3 A taxonomic group containing one or more orders (5)
- 6 A group of organisms sharing a specific genetic constitution (8)
- 8 Of or relating to living organisms (6)
- 9 A trade barrier (7)
- 11 All of the plants found in a given area (5)
- 12 What an organism looks like as a consequence of the interaction of its genotype and the environment (9)
- 14 Scientific study of the geographical distribution of animals and plants (12)

20 In an artificial environment outside the living organism (2,5)

21 The relation between two different species of organisms that are interdependent; each gains benefits from the other (9)

23 A major biotic community characterized by the dominant forms of plant life and the prevailing climate (5)

24 Overwhelming feeling of fear (5)

26 A group of organisms occupying the same position in a food chain (7,5)

27 Animal or plant group having natural relations (5)

28 taxonomic group whose members can interbreed (7)

29 Restricted to a specified region or locality (7)

Down

- 1 Nature's digital signature (3)
- 2 Fungi existent in association with plants with interdependence for nutrition (11)
- 4 Any of several forms of the same gene (6)
- 5 Not of good quality or state of affairs (4)
- 6 A group of organisms that live on a common food resource (5)
- 7 A group of genetically identical cells or organisms derived from a single cell or individual by some kind of asexual reproduction (5)
- 10 All the plant and

animal life of a particular region (5)

13 Of or relating to the evolutionary development of organisms (12)

15 The common people at a local level (as distinguished from the centers of political activity) (10)

16 The functional unit of heredity (4)

17 Any disease-producing agent especially a virus or bacterium or other microorganism (8)

18 All of the animals found in a given area (5)

19 Animal that eats fruits (9)

22 Draw in by breathing (6)

25 Strong and sharp and corrosive (5)