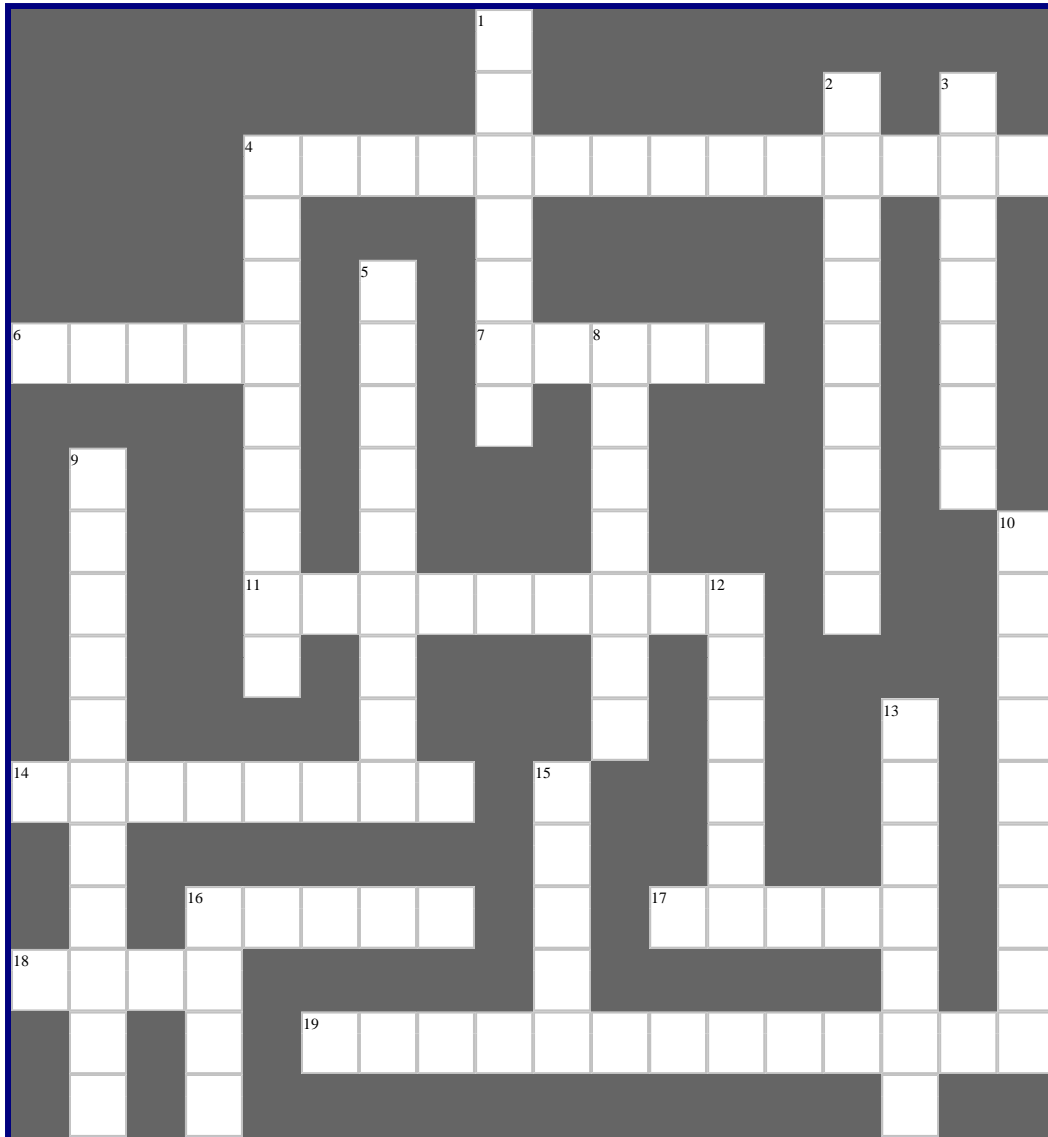


9d - Plants for food

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Across

4. Process used by green plants to convert light energy into chemical energy. (14)
6. Energy used by green plants to produce chemical energy (food). (5)
7. Carbohydrate that is easily soluble in water. (5)
11. Trees that lose their leaves in Winter. (9)
14. Living thing that can make its own food using light energy. (8)
16. The most common solvent, needed for life processes to take place. (5)
17. Cereal crop used to make flour for bread and pasta. (5)
18. Food crop that produces thin white grains. (4)
19. Evaporation of water from plant surfaces, usually from stomata on leaves. (13)

Down

1. A quantity of plant or animal material. (7)
2. Animal that only eats plants. (9)
3. Chemical found in vegetables, fruit and cereals that help your body to work efficiently. (7)
4. Chemical sprayed on crops to kill unwanted insects. (9)
5. Chemical sprayed on crops to kill weeds. (9)
8. A simple sugar, very easily digested. (7)
9. the process of breaking down foods for energy. (11)
10. Choosing particular animals or plants to breed together to produce the next generation. (9)
12. A large molecule made from a string of simple sugar molecules. (6)
13. A large molecule made from a string of amino acids. Used for body growth and repair. (7)
15. Plants grown on purpose to provide food or raw materials. (5)
16. Unwanted plants growing in between crops. (4)