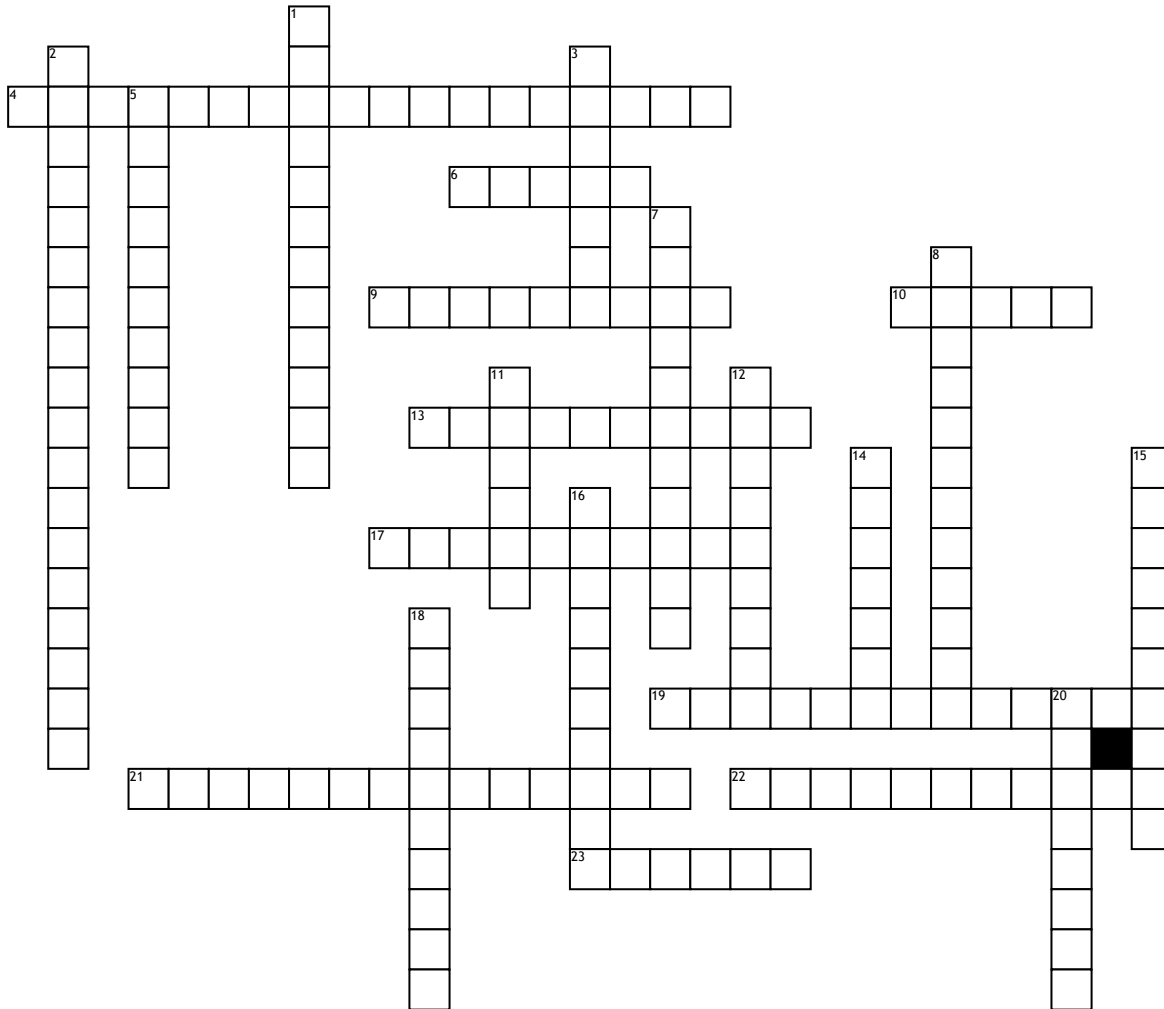


respiration + photosynthesis



Across

4. Reaction takes place with oxygen
 6. Fermentation used in production of
 9. Stored in between cell walls
 10. Plays important role in removing lactic acid and many metabolic reactions
 13. Reaction is known to be when energy is given out
 17. Smaller units of a protein
 19. This is caused during excessive exercise
 21. Getting rid of poisonous substances from liver

22. The green pigment in chloroplast which absorbs light
 23. Glucose is broken into

Down

1. Anaerobic respiration for bacteria and plants
 2. Require energy to take place such as photosynthesis and breakdown of excess proteins
 3. A product of fermentation
 5. Lack of oxygen needed to be repaid
 7. where glucose reacts with oxygen
 8. Provides energy for reactions
 11. Test for starch

12. Where protein synthesis takes place
 14. Contains cell sap
 15. Passing the breakdown of old worn out by the liver to make new blood cells
 16. These are combined with glycerol to make lipids
 18. Product of anaerobic respiration in animals
 20. Glucose is stored as this when not used up