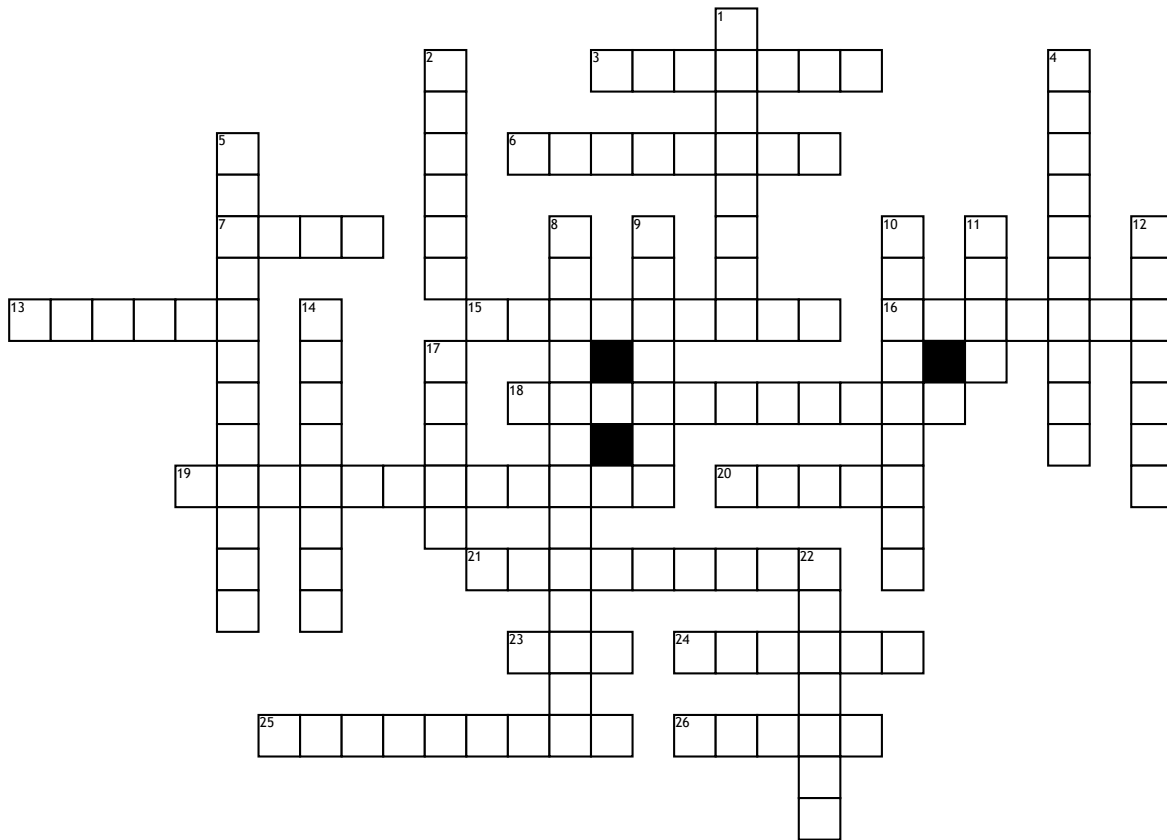


Biology revision chapters 1-9



Across

3. What are at the end of the bronchioles
 6. With bright light what happens to the circular muscles in the eye
 7. In the eye what is behind the pupil
 13. What take urine from the kidney to the bladder
 15. What vein takes blood to the heart from the lungs
 16. Cells with similar functions are grouped together as what?
 18. What is the term given if keeping our bodies relatively constant
 19. What's it called when the capillaries in the skin dilate
 20. What takes blood from the heart to the body

21. An enzyme when it gets too hot or cold
 23. Digestion is when food is broken down and absorbed into the wall of the what?
 24. What nut is most described as the size of an ovary
 25. What two sets of muscles allow you to hold in urine
 26. What nerve takes the image to the brain in the back of the eye

Down

1. What takes blood from the body to the heart
 2. What is the name of the outside part of the kidney
 4. What is the energy content of food measured in?

5. What are the names of the organelle in a plant cell which uses light energy to turn it into food in the process photosynthesis
 8. This is where the sperm cell meets the egg
 9. What food type makes up 18% of the mass of the body
 10. What is the main gland for hormones
 11. What is the name of the cell which the virus lives
 12. What can't the pancreas make enough of to give someone diabetes
 14. What hormone does the thyroid gland produce/release
 17. What does the lining of the ileum have to make a large surface area
 22. What is the main thing that upsets the lungs