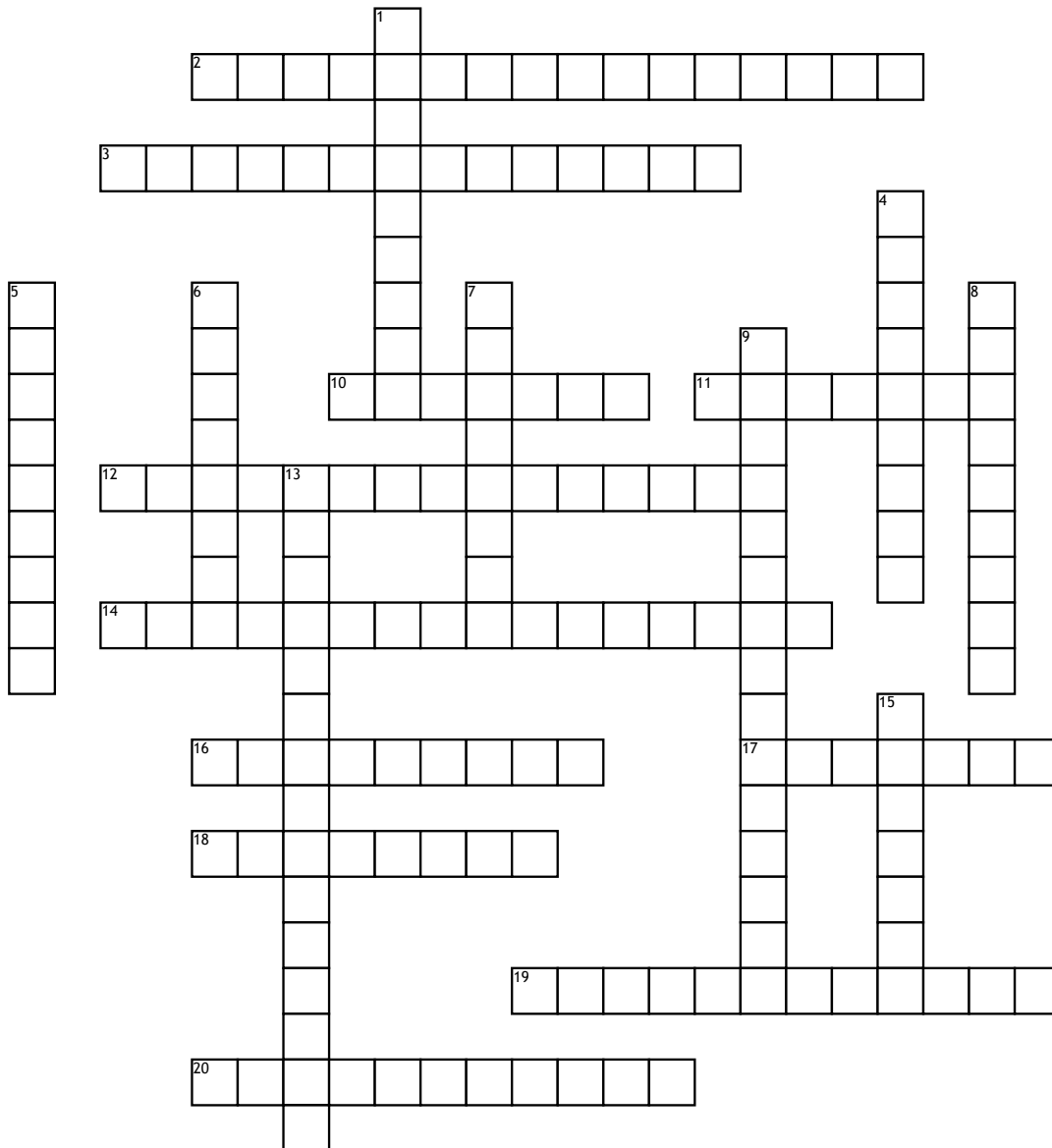


cells



Across

2. movement of a substance through the cell membrane without using energy
 3. cells that have a nucleus
 10. diffusion of water through a semi-permeable member
 11. controls the activities of the cell- acts
 12. cells with no nucleus
 14. movement of a substance through out the cell membrane without using energy
 16. jelly like substance surrounding the nucleus

17. process of cell division in similar structure

18. food storage areas of the cell

19. controls the movement of substance into and out of the cell

20. series of genes-made up of DNA and are thread like

Down

1. when proteins are formed

4. inside of the nucleus site of ribosomes production

5. movement of a cell to crowded area to a less crowded area

6. fluid filled sacs in the cell

7. tube like network does not have ribosomes attached to the sides

8. cell digest old or worn out part gets rid of waste and protects cell

9. surrounds the nucleus and separates it from other cells

13. process where a cell uses energy to move to a less crowded area to a more crowded area

15. 1 series of flattened sacs has ribosomes attached to the sides.