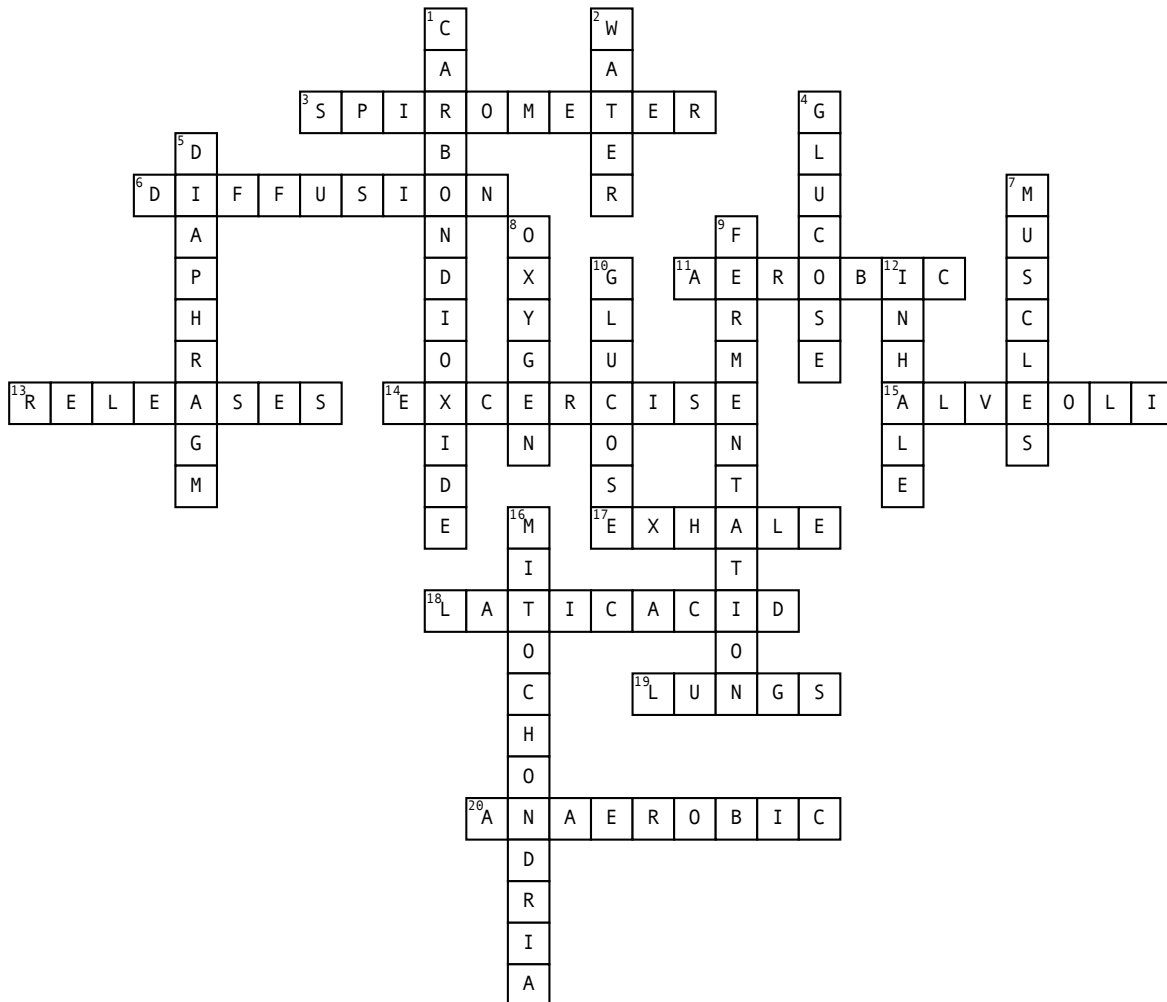


Respiration and gas exchange crossword .



Across

3. A machine use to measure the lung volume of a person

6. Gasses pass from the blood stream by

11. Type of respiration that uses a gas

13. Respiration is a chemical reaction that _____ energy.

14. Something you might do that would cause the cells to start respiring anaerobically

15. Small air sacs in the lungs where gas exchange takes place

17. breathe out

18. A product of Human anaerobic respiration

19. Large sponge like organs that are protected by the rib cage

20. Type of respiration that is less efficient than aerobic respiration

Down

1. The gas produced during respiration

2. A product of aerobic respiration

4. product of anaerobic respiration in yeast

5. The muscle under the rib cage that helps to move air in and out of the lungs

7. Lactic acid can build up here and become painful

8. The reacting gas during a respiration reaction

9. Another name for anaerobic respiration that occurs in micro organisms

10. Sugar involved in respiration

12. Breathe in

16. Where in the cell that respiration occurs