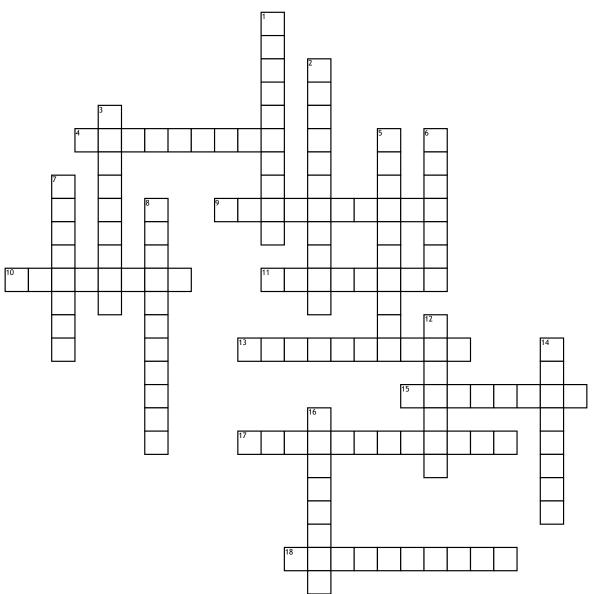
Respiratory System Review



<u>Across</u>

4. Primary muscle of ventilation
9. Decreases surface tension
10. Gas with highest partial pressure in atmospheric air
11. Outer membrane attached to chest wall
13. Reduce thoracic size durign exercise
15. Air left in lungs

15. Air left in lungs following expiration

17. Decreases friction18. Zone where air is humidifiedDown

<u>Down</u>

1. Assessment of lung function

 Zone where air moves the slowest
 Movement of air from

high to low pressure

5. Process of Expiration

6. Pressure due to individual gas

7. Larger one: Minute Ve or Alveolar Ve

8. Gas exchange between alveoli

12. Smallest structure in respiratory system

14. Elevate rib cage during inspiration

16. Movement of air due to pressure differences