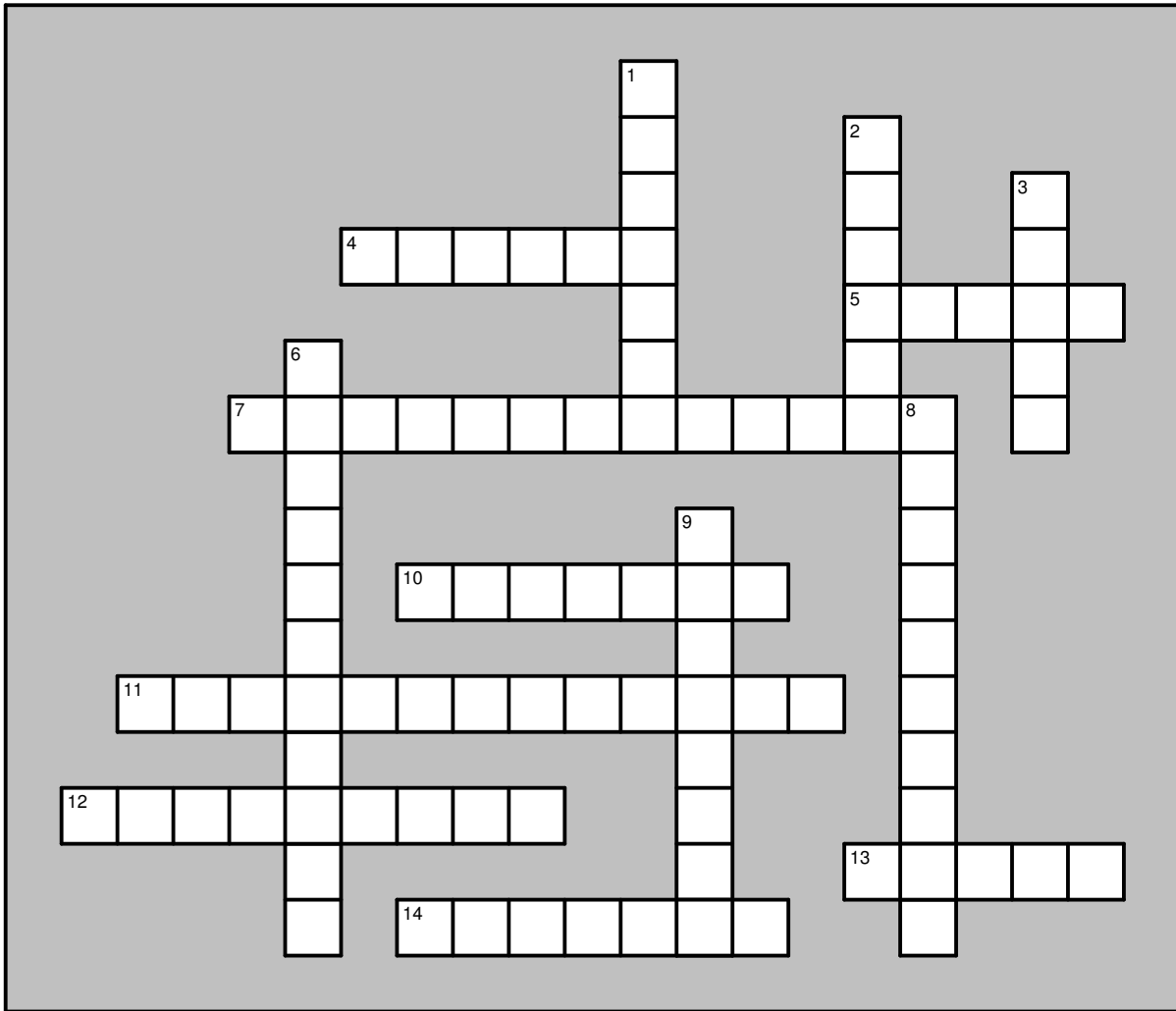


Respiration Section 8.3



Across

4. diffuses into the blood vessels from the alveoli
5. traps pollen and bacteria particles in air passages
7. diffuses from the blood vessels into the alveoli
10. Takes air from mouth to bronchi
11. maximum volume of air you can move out of lungs in a breath. 2 words connected.
12. bone-like material that keeps the trachea rigid
13. tiny, hairlike projections which help clean air
14. sites of gas exchange in lungs

Down

1. the trachea splits into two _____
2. Air is _____ as it passes by the many blood vessels in the nasal cavity
3. You get air into your lungs fastest by breathing through your _____
6. _____ hollow space behind nose. 2 words connected.
8. closes during swallowing
9. air left in the lungs after exhaling is called _____ air.