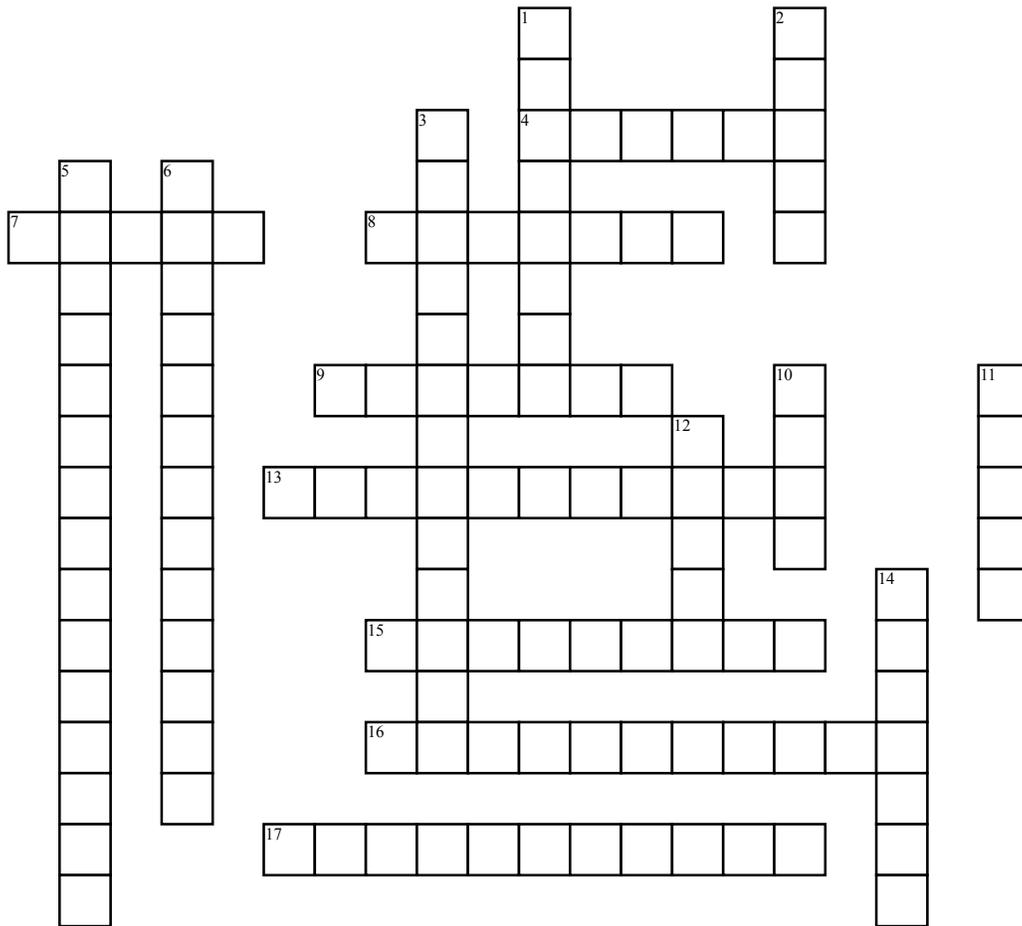


Respiratory System



Across

4. A gas which we need to survive
 7. A sticky fluid, can be found in the nose
 8. Also called the windpipe
 9. Hollow spaces in the skull
 13. The smallest blood vessel
 15. a dome-shaped muscle at the bottom of the lungs

16. the degree or intensity of heat present in a substance or object

17. first word of this title

Down

1. Major air passages of the lungs which diverge from the trachea
 2. each of the pair of organs situated within the ribcage,

3. Absorbed by plants in photosynthesis.

5. Carries blood to the lungs

6. Transfers blood from the lungs to the heart

10. Used for breathing and smelling

11. valentines symbol

12. Short microscopic hair

14. Tiny air sacs of the lungs

Word Bank

- | | | | | |
|----------------|------------------|-------------|-----------|----------------|
| Pulmonary vein | Temperature | respiratory | Alveoli | Carbon Dioxide |
| heart | Pulmonary artery | Oxygen | Sinuses | Nose |
| Trachea | lungs | Bronchus | Diaphragm | Mucus |
| Capillaries | Cilia | | | |