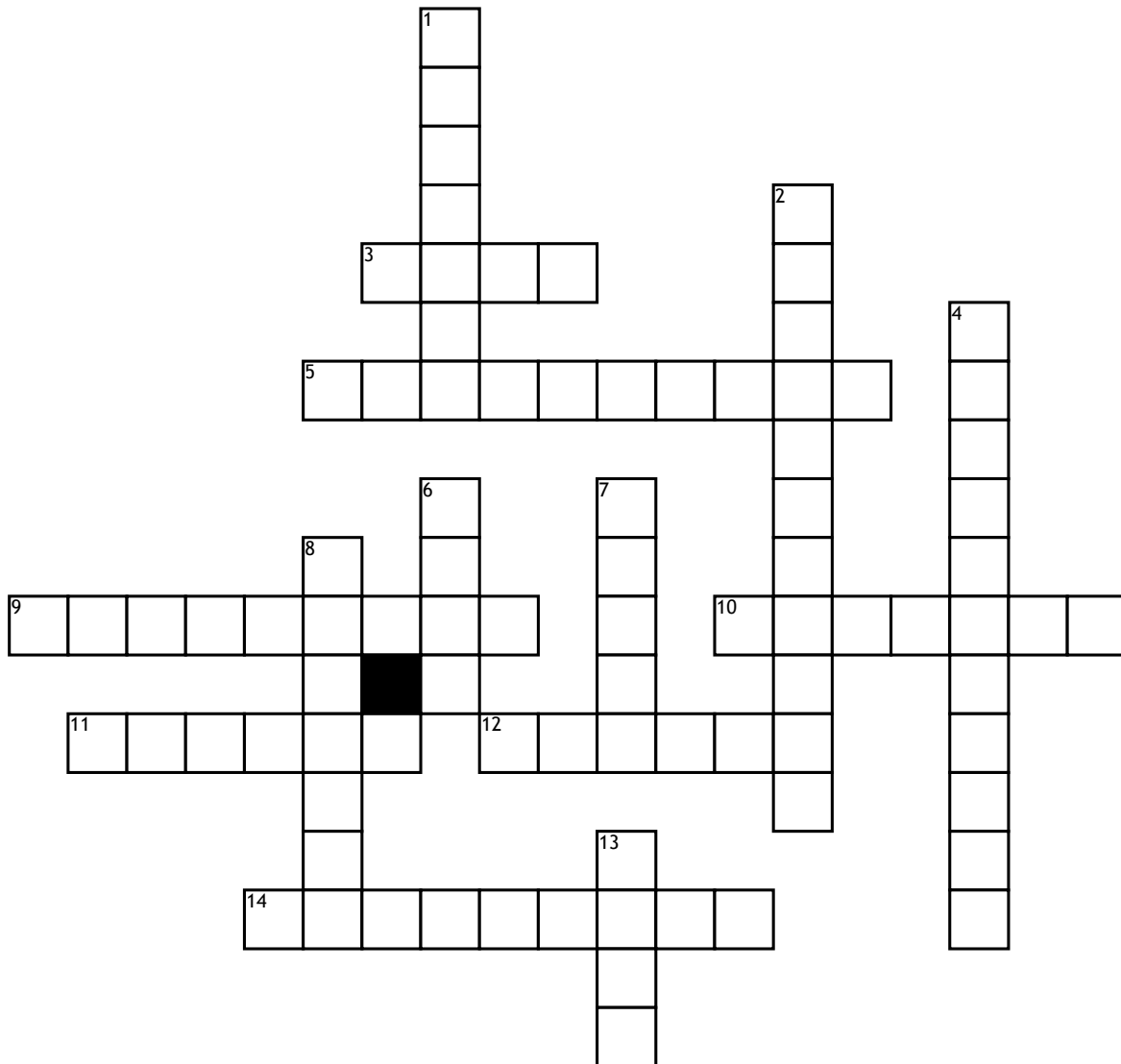


The Respiratory System



Across

- 3. The direction the diaphragm moves when inhaling
- 5. Flap of tissue that closes off the air way when swallowing food
- 9. Muscle that changes the volume of the chest cavity when breathing
- 10. Major airway leading to the chest

- 11. Another term for the voicebox
- 12. Another word for breathing out
- 14. Term used to describe how gases are exchange in the alveoli

Down

- 1. Tiny unit that is responsible for exchanging gases
- 2. The smallest blood vessels that cover the alveoli
- 4. The tubes that the bronchi divide into when they enter each lung
- 6. The type of pressure with in the chest when we breathe out
- 7. Air can be inhaled through this also
- 8. The tubes carrying air into each lung
- 13. Bones that protect the heart and lungs