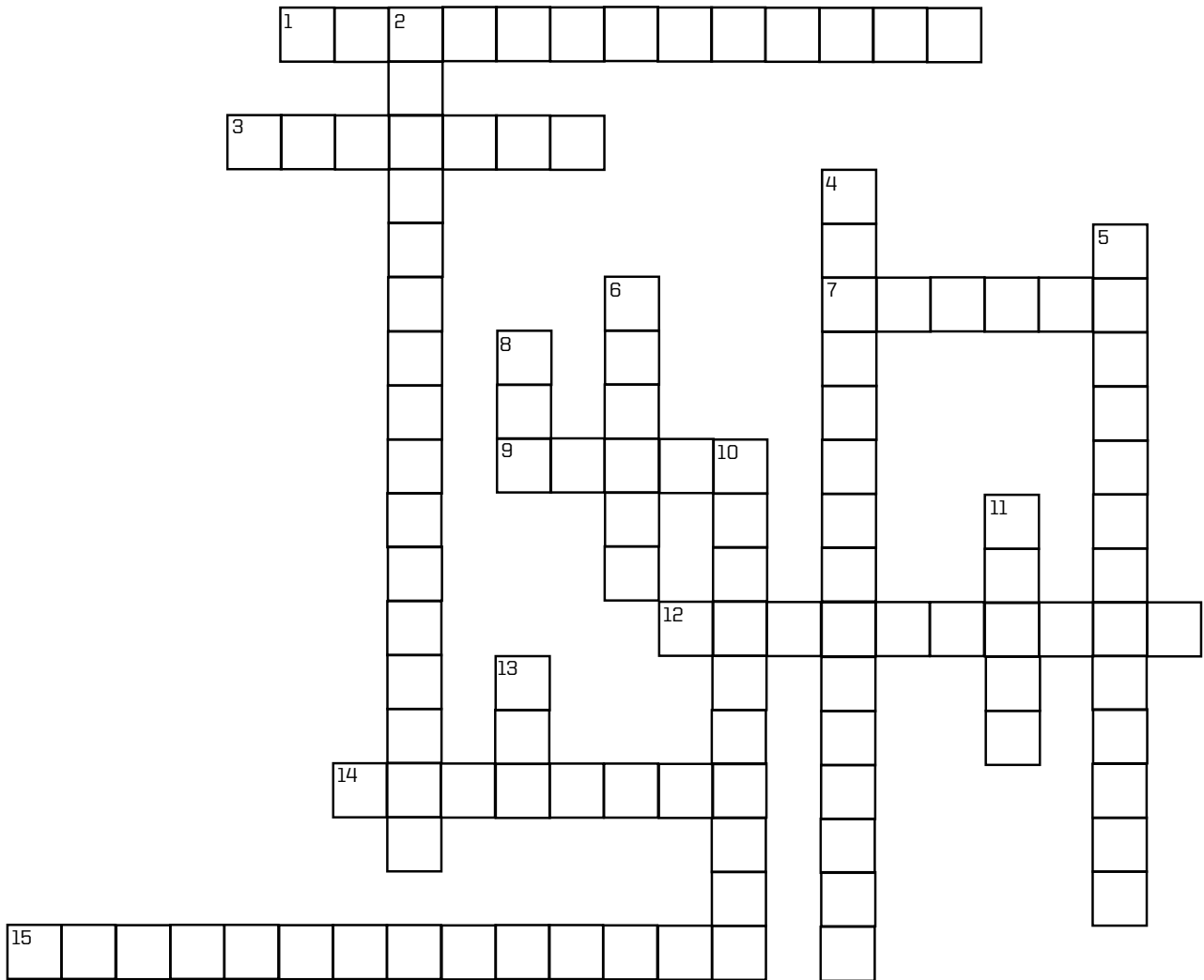


**Name:** \_\_\_\_\_

**DIRECTIONS:** Use the clues below to fill in the crossword puzzle. All answers can be found in this issue.



**ACROSS**

- 1. A scientist who studies the past
- 3. Replacing old feathers with new ones
- 7. Chewing gum is made of synthetic \_\_\_\_\_.
- 9. Scientists have developed a robotic drone to collect this from a whale's spray.
- 12. Toxic liquid dumped into rivers by clothing factories (two words)
- 14. An element that fights tooth decay
- 15. Photovoltaic cells are made of materials called \_\_\_\_\_.

**DOWN**

- 2. When a bird loses all its feathers at once (two words)
- 4. Wave of hot volcanic gas and rock (two words)
- 5. A type of fat found in the blood
- 6. A type of medical imaging used to see inside the casts of Pompeii's victims (two words)
- 8. A wall in Seattle, Washington, was being damaged by this often-sugary treat.
- 10. These use the power of the sun to make electricity (two words).
- 11. Fiber-optic cables are made of this.
- 13. Workers in clothing factories in Bangladesh make about \_\_\_\_\_ dollars per day.