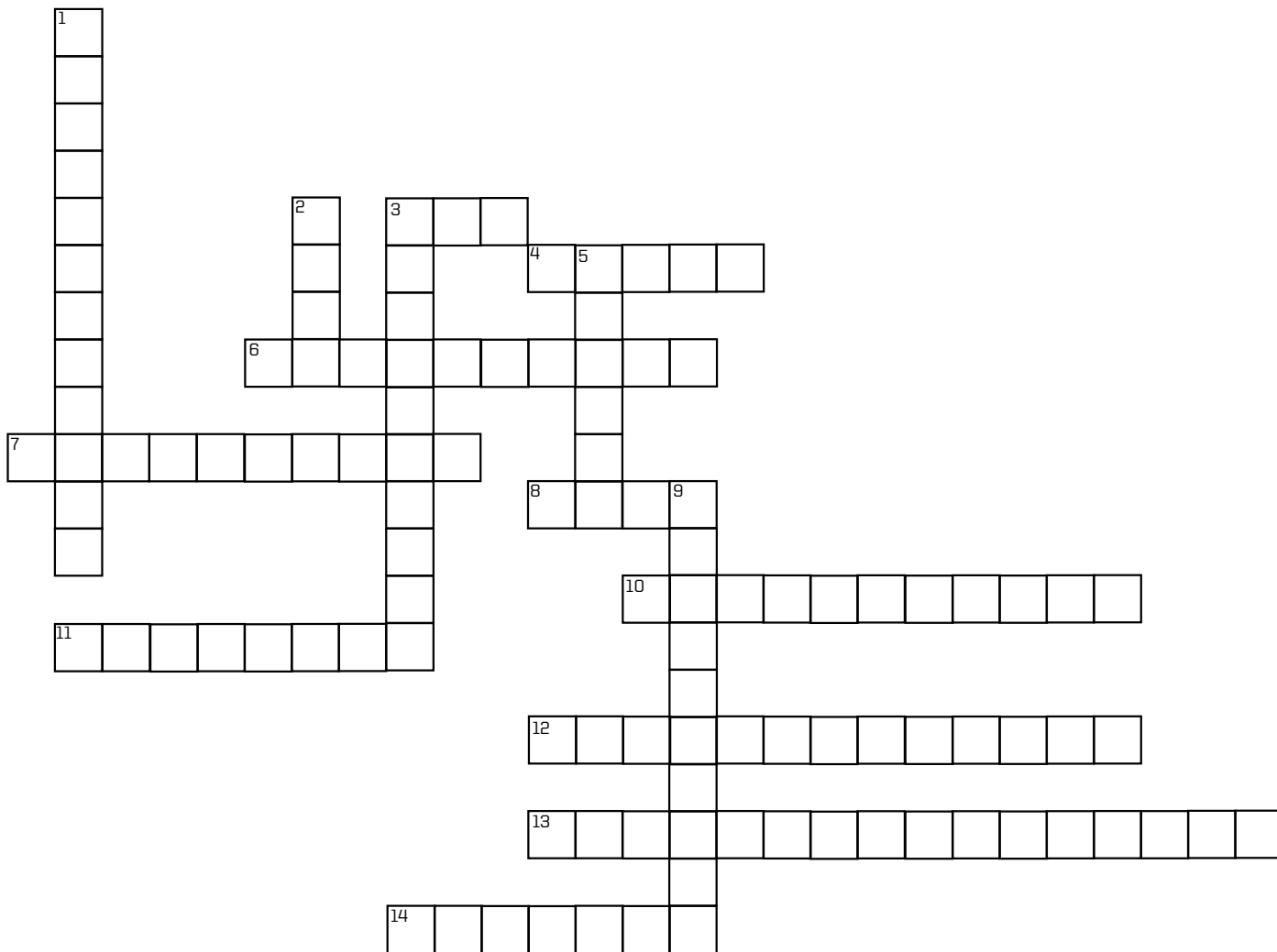


Name: \_\_\_\_\_

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



**ACROSS**

- 3. Particles of this dried plant material are responsible for creating the holes in Swiss cheese.
- 4. This drug prevents bleeding in racehorses but lengthens muscle recovery time.
- 6. A huge tower was built to study this protective layer of gases that surrounds Earth.
- 7. The region of space at the edge of our solar system and home to Pluto (two words)
- 8. This body part stretches wide to let a snake swallow food larger than its head.
- 10. Purification plants use this type of light to kill bacteria in water.
- 11. A type of sugar the body burns for fuel
- 12. These machines use superheated gas to slice through

steel (two words).

- 13. Natural ingredients are replacing these types of chemicals in cereals (two words).
- 14. Chimps prefer these vegetables cooked instead of raw.

**DOWN**

- 1. A population as large as 100 trillion of this species of fish may live in the ocean.
- 2. The force created when air flows faster over a kite than under it
- 3. An iron-rich protein in blood that carries oxygen
- 5. A medical condition in which the blood has too few red blood cells
- 9. These devices capture energy from the sun to power a spacecraft (two words).