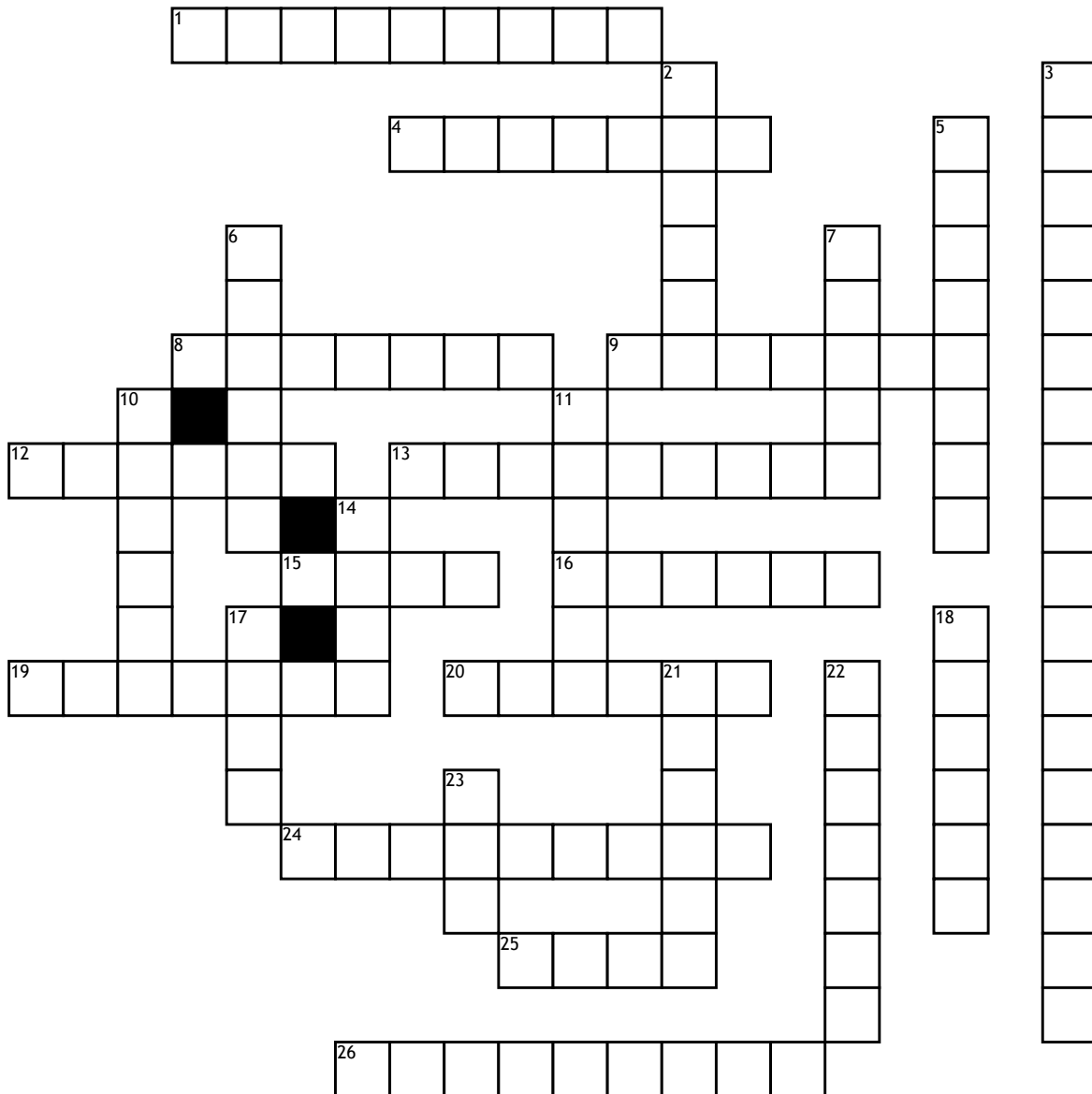


MATTER & MATERIALS



Across

1. I developed the periodic table
4. I'm an example of a semi-metal (SI)
8. I'm flexible, lightweight, cheap but a hazard to sea life
9. The atomic number refers to how many.....an element has
12. Lightning is an example of this
13. If you combine two or more atoms you get this
15. The symbol for table salt
16. I stand for columns on the periodic table
19. I stand for rows on the periodic table

20. I'm found on the left-hand side of the periodic table
24. My symbol is K
25. I'm used as a circuit breaker
26. I'm found on the right-hand side of the periodic table

Down

2. I conduct electricity really well
3. Its common name is water
5. I have the highest metal point
6. cubic centimetres are used to measure this
7. Tiny particles whose name comes from the Greek meaning "uncuttable"

10. The "stuff" that everything is made of
11. Gravitational pull exerted on an object
14. The amount of matter an object consists of
17. My weight would be less here
18. Unit for weight/force
21. This has no real shape of its own
22. Hg is my symbol and I'm the only liquid metal
23. Carbon dioxide is an example of this