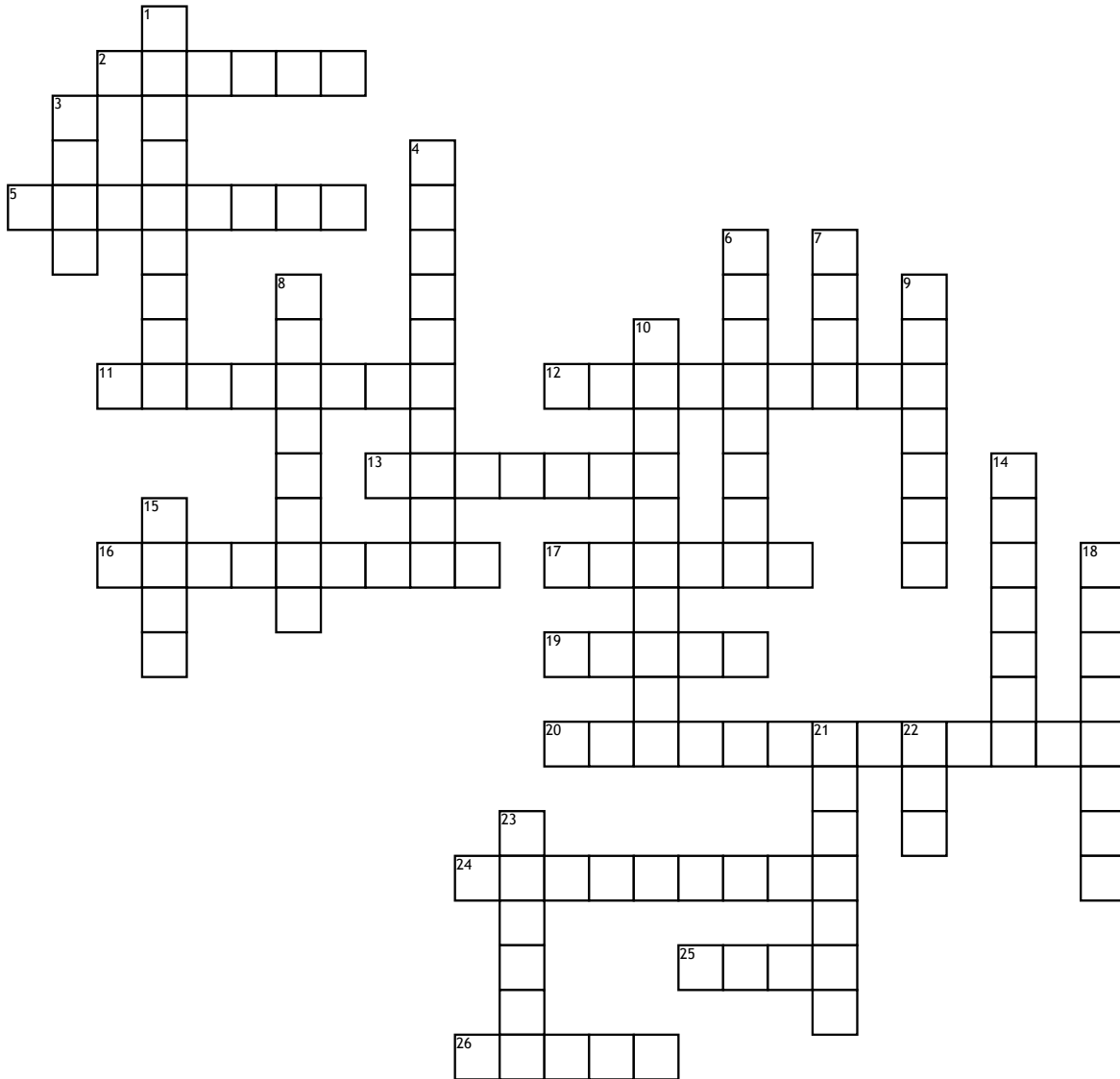


Technology Crossword



Across

2. the condition of being protected from or unlikely to cause danger, risk, or injury.
5. a stable subatomic particle with a charge of negative electricity, found in all atoms and acting as the primary carrier of electricity in solids
11. a principle or standard by which something may be judged or decided
12. synthetic materials that strengthen during being heated, but cannot be successfully remolded or reheated after their initial heat-forming.
13. a roughly circular line, route, or movement that starts and finishes at the same place
16. a part or element of a larger whole, especially a part of a machine or vehicle
17. a rough or unfinished drawing or painting, often made to assist in making a more finished picture
19. a tool or machine with a rotating cutting tip or reciprocating hammer or chisel, used for making holes

20. an approach for breaking down a large project into manageable chunks
24. coming after, less important than, or resulting from someone or something else that is primary
25. a tool with a roughened surface or surfaces, typically of steel, used for smoothing or shaping a hard material.
26. the positively charged electrode by which the electrons leave an electrical device.

Down

1. a device used to store an electric charge, consisting of one or more pairs of conductors separated by an insulator
3. a hand tool used in metalworking to mark lines on workpieces
4. the making of a judgement about the amount, number, or value of something
6. a system such as a pattern of letters, ideas, or associations which assists in remembering something
7. short for amplifier

8. a stable subatomic particle with a charge of negative electricity, found in all atoms and acting as the primary carrier of electricity in solids
9. the negatively charged electrode by which electrons enter an electrical device
10. a set of principles concerned with the nature and appreciation of beauty
14. an electromotive force or potential difference expressed in volts
15. the visible shape or configuration of something
18. a device having resistance to the passage of an electric current
21. a substance which has a molecular structure built up chiefly or completely from a large number of similar units bonded together
22. the SI unit of electrical resistance, transmitting a current of one ampere when subjected to a potential difference of one volt
23. a plan or drawing produced to show the look and function or workings of a building, garment, or other object before it is made