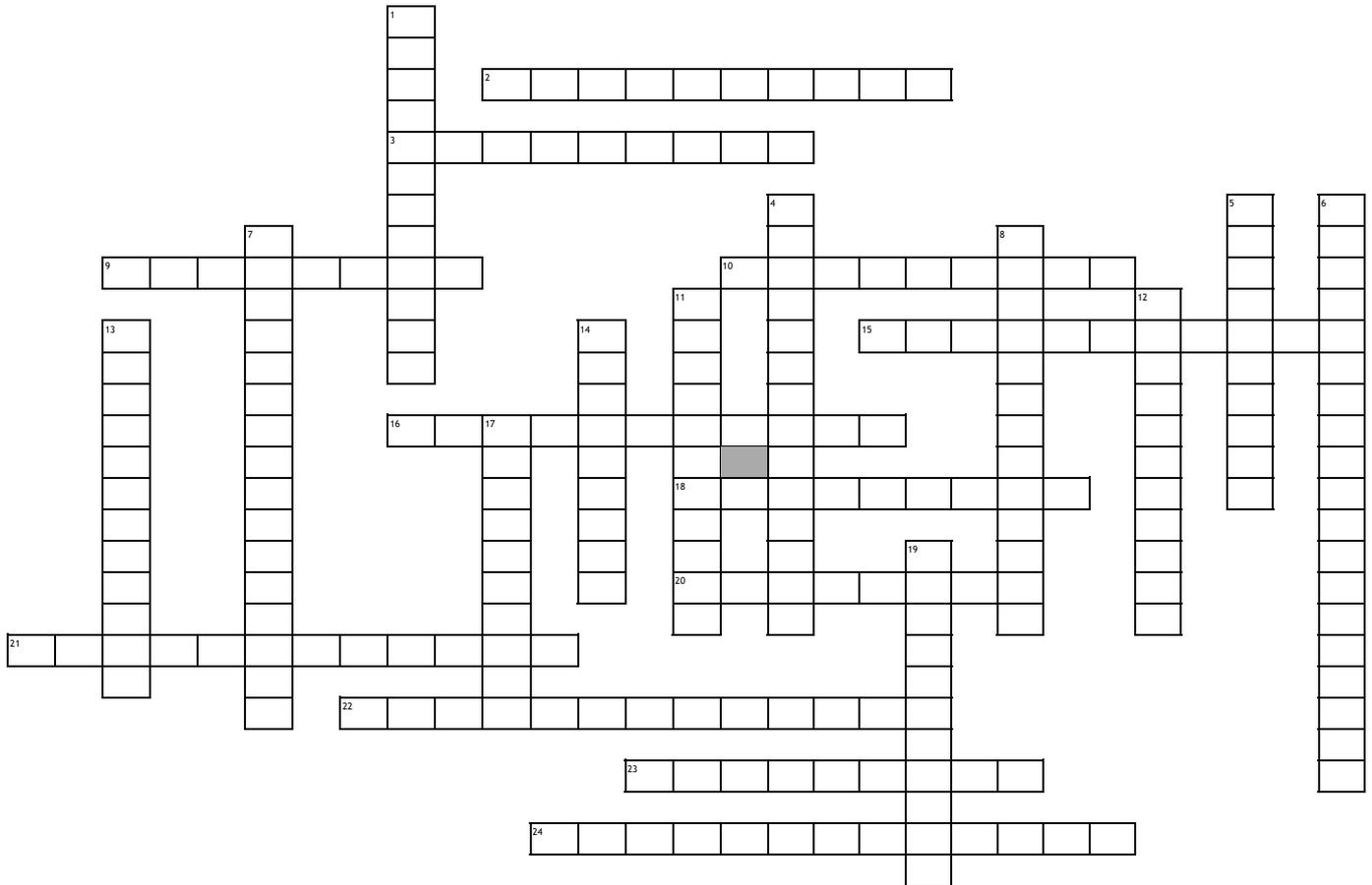


Industrial Revolution



Across

2. An American inventor who created the cotton gin
3. He developed and manufactured the first automobile
9. A British inventor who developed a successful wet spinning process for flax in 1824
10. A glass bulb
15. Best known for his contributions to the design of the modern alternating current
16. He invented the telegraph
18. A machine that quickly and easily separates cotton fibers from their seeds
20. A powered flying vehicle with fixed wings and a weight greater than that of the air it displaces
21. Created the electric light bulb and phonograph
22. He was instrumental in bringing the Industrial Revolution to the U.S
23. Patented the first practical sewing machine
24. He invented the Kodak camera

Down

1. Invented coke smelting
4. Invented and built the worlds first successful airplane
5. created the Atlantic Telegraph Company and laid the first telegraph cable across the Atlantic Ocean in 1858
6. One of the primary inventors of the telephone
7. He built the first public inter-city railway line in the world to use steam locomotives
8. He invented the diesel engine
11. He invented a new process for building roads
12. An engine that uses the expansion or rapid condensation of steam to generate power
13. He invented the steamboat
14. A Scottish inventor who invented the steam engine
17. He funded the design and construction of some of the first factory houses for spinning machines during the American industrial revolution
19. He was a co-developer of the Morse code