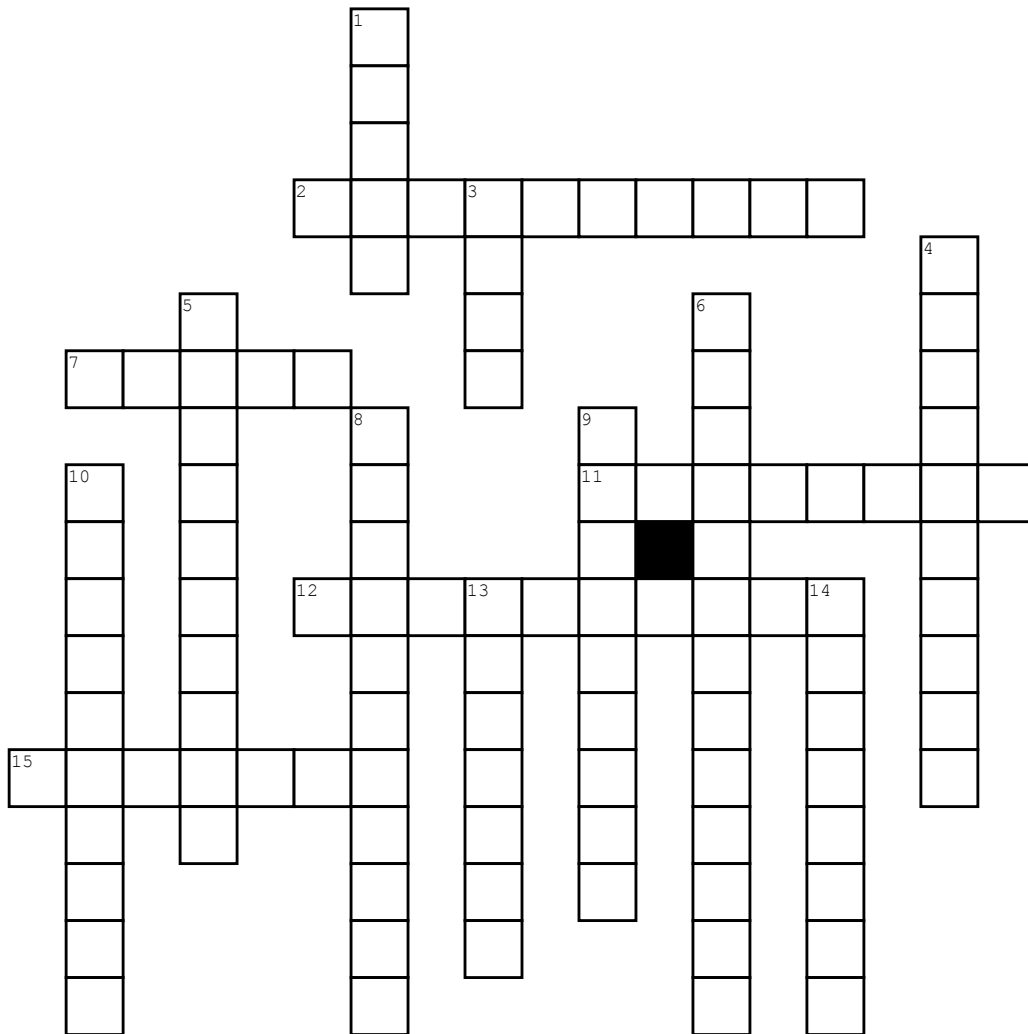


Aspen



Across

2. Driving base of a robot with a built in rotation
 7. A metal made by combining two or more metallic elements
 11. Wood from an oak tree
 12. Metals that DO NOT contain iron
 15. Material goods and infrastructure leased or controlled by an organization

Down

1. Hard, Natural material with certain properties
 3. Assist stability can determine the rotation on several axes
 4. materials made from two more materials with different properties
 5. Measures distance emitting waves used to measure
 6. Polymer that can be heated, and harden when it cools

8. Can detect colors seven colors and light and the intensity of light

9. Plastics that strengthen with heat

10. Any mechanical device operated electronically that functions without an operator

13. Metals that contain iron

14. Wood from a conifer tree

Word Bank

Automation
 Softwood
 ultrasonic
 Hardwood

Large Motor
 Composites
 thermoset
 Alloy

Thermoplastic
 Gyro
 Metal
 Capital

Nonferrous
 Ferrous
 color/light