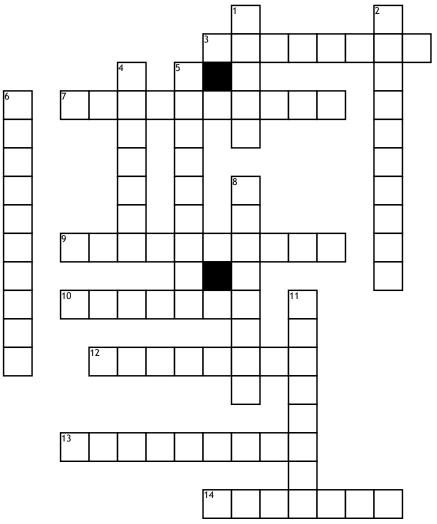
Name: \_\_\_\_\_ Date: \_\_\_\_ Period: \_\_\_\_\_

## **Engineering Careers**



## Across

- **3.** Works with lighting and electricity
- **7.** Works with doctors to build equipment for clinical problems
- **9.** Works with science, math, physics and engineering to make mechanical objects
- **10.** Works with nuclear equipment and design nuclear plants
- **12.** Works with coding and creating software

13. Works with the mechanical properties of liquids or fluids14. Works with the quality of

## items **Down**

- Works on building buildings, bridges, roads, canals and dams
  Works with ways to eliminate waste of time, money, materials, man hours, and other resources
- **4.** Works with robots and mechanisms

- **5.** Works in building Space and Air Vehicles
- **6.** Works with electricity, electronics, and electromagnetism
- 8. Works with trains
- 11. Works with chemicals and may also design chemical plants

## **Word Bank**

hydraulic nuclear software chemical electrical quality aerospace Lighting robotic industrial civil biomedical mechanical railroad