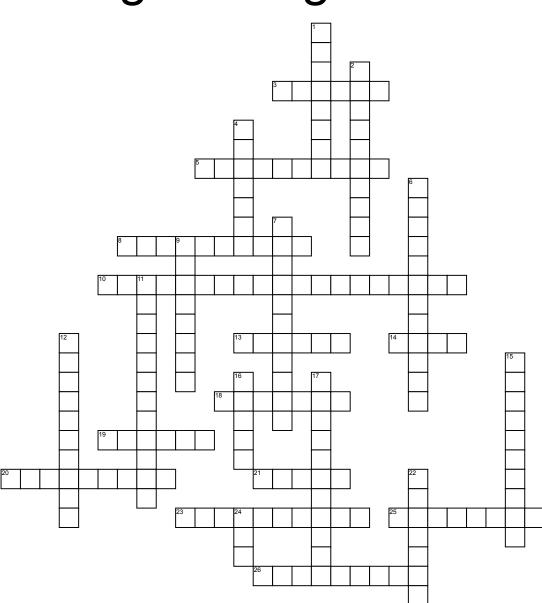
## **Engineering Careers**



## <u>Across</u>

**3.** Jams signals or blocks them **5.** Design phones and how they

transmit voice and data

**8.** Making the plans to build a building

**10.** Takes care of our AC and heating systems for our homes **13.** Covering many engineering skills like electrical, mechanical, and chemical

**14.** Designs x-ray machines to view the body

18. Classic or basic engineer19. properly takes care of air crafts

**20.** Makes sure buildings are structurally strong

- 21. Make paper making
- machines
- 23. Operates trains
- **25.** Designs components for a railroad

**26.** Design animal habitats **Down** 

- 1. Designing chemical plants
- 2. Study of the earth
- 4. Design nuclear power plants
- 6. Makes medicines stable for animals

7. Oversees water and sewer treatment

9. Responsible for making sure your utilities are available11. Original term for flight technology

**12.** Construction using machines

- **15.** Study of electrical flows
- **16.** Test stress point of material

**17.** Designing ways to contain chemicals

**22.** Make sure an item has good quality

24. Design oil making machines