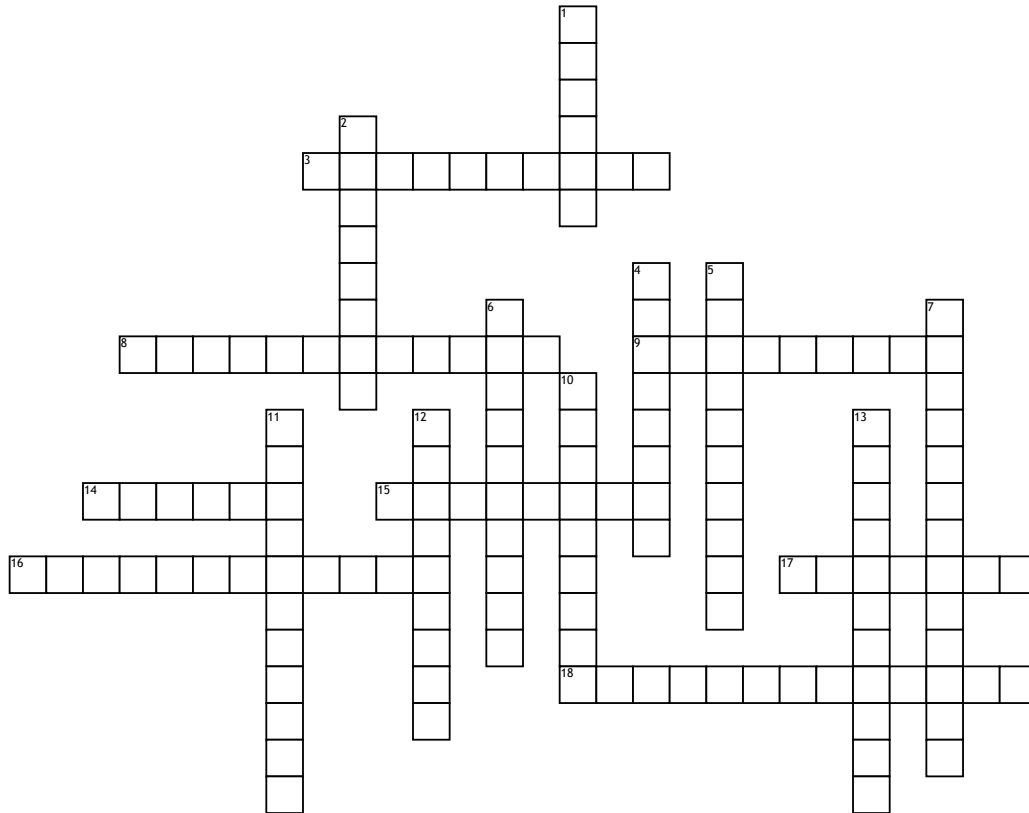


Engineering Design



Across

3. Why is engineering so popular today? We all love _____

8. The sixth step of the EDP

9. What type of tower is tall but light?

14. What type of system uses craft uses fuel exhausted out the back?

15. What type of system uses a battery, wires and current?

16. What do all engineers do for the world?

17. The first step of the EDP

18. The seventh step of the EDP

Down

1. Which american inventor made the first light bulb?

2. The third step of the EDP

4. The second step of the EDP

5. The fourth step of the EDP

6. What type of craft floats on a cushion of air

7. The fifth step of the EDP

10. What system uses fluid to lift heavy objects?

11. What type of house uses no energy

12. What type of oven makes heat from sunlight?

13. What does modification improve?

Word Bank

Spaghetti

Netzerohome

Hydraulic

Modification

Communication

Problem

Research

Hovercraft

Research

Edison

technology

Rocket

performance

Brainstorm

Electric

Finalsolution

makeitbetter

Solaroven