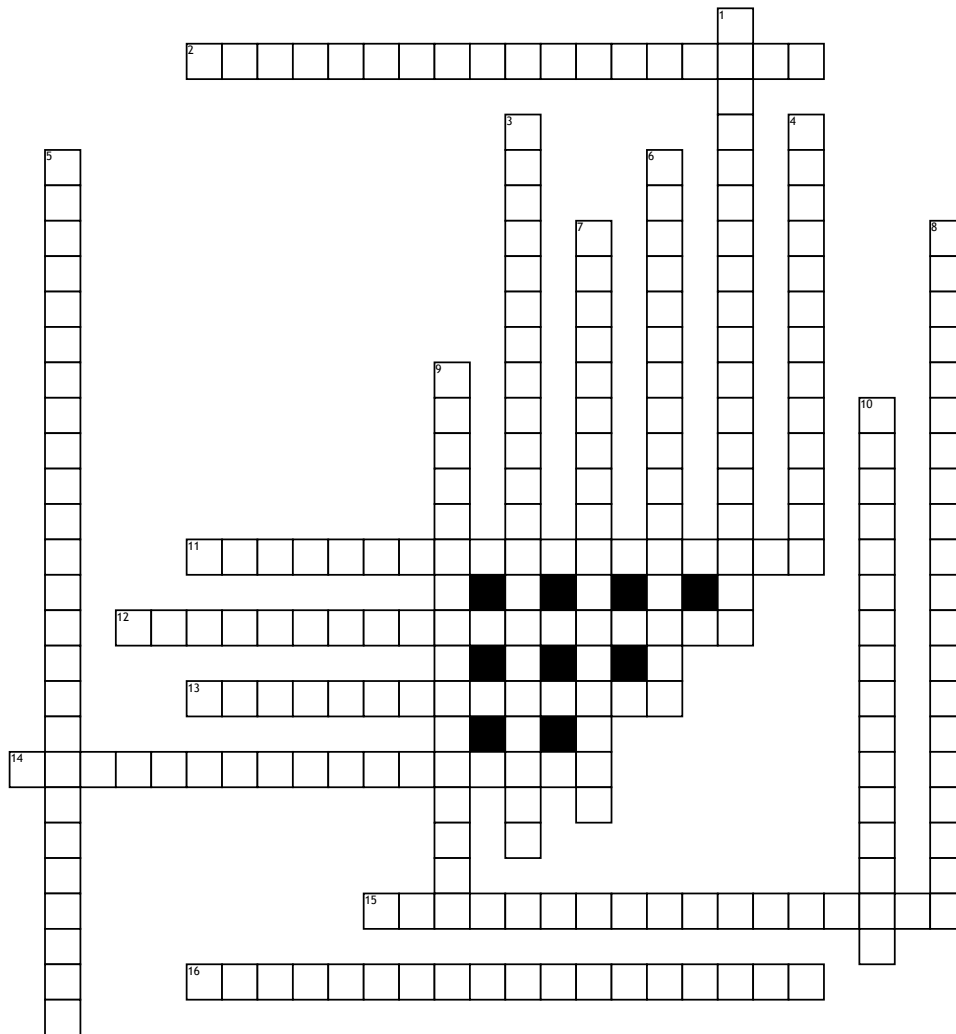


Name: _____

Date: _____

jaden emory robotics crossword



Across

2. specialize in power supply and generation
11. civil engineering, and fields such as mining, forestry and geography
12. They strive to eliminate waste, including wasted time, money, materials, energy, or other resources
13. design and construction of seagoing vessels and structures
14. designing and developing technology and methods for digging the earth's surface to extract oil and gas

15. the study of the design, development, and production of air and spacecraft.

16. a combination of biology, medicine and engineering.

Down

1. the study of motion, energy and force
3. use science and engineering principles to protect and improve the environment
4. specialize in road, bridge, buildings and water supply system design and construction

5. an exciting career that allows the engineer to be involved in all stages of the design process,

6. maintenance of computer software for business and personal use

7. design and create software and hardware systems for computers

8. also known as biological engineering, and it covers subjects from aquaculture

9. research and development of new materials

10. improve the software programs and hardware that make computers run

Word Bank

Electrical Engineer
Marine Engineer
Software Engineer
Biomedical Engineer
Environmental Engineer
Agricultural Engineer

Hardware Engineers
Civil Engineer
Computer Engineer
Aerospace Engineer
Chemical Engineer

Petroleum Engineer
Mechanical Engineer
Industrial Engineer
Geological Engineer
Drafting and Design Engineer