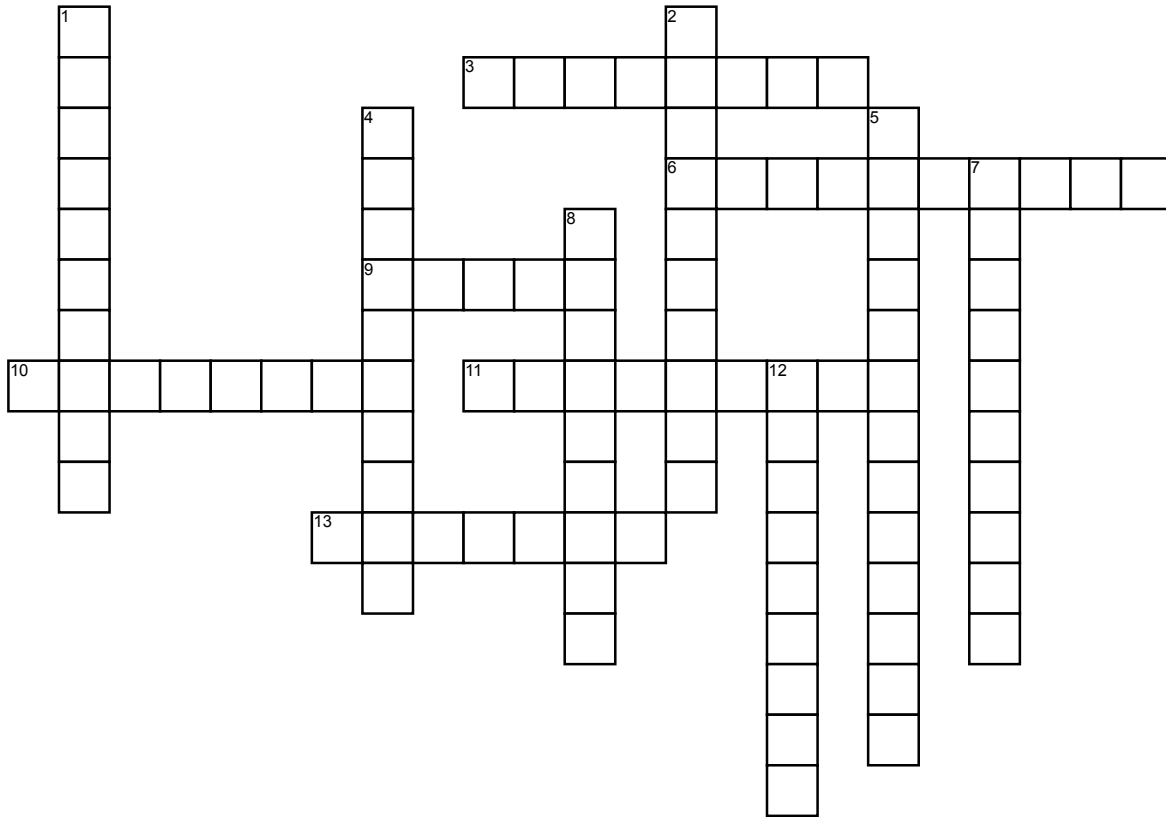


GRADE CAMP CROSS WORD PUZZLE



Across

3. engineering discipline that involves the processing and treating of raw materials to transform them into usable products

6. engineering discipline that applies principles of mechanics and energy to the design of machines and devices

9. engineering discipline that involves planning, designing, and building structures and facilities

10. engineering discipline that deals with all aspects of computer systems

11. a visual representation of an algorithm

13. when two of these are near each other, they either are repelled or attracted to one another

Down

1. these generate electricity using mechanical energy

2. engineering discipline that combines biology and engineering

4. engineering discipline that involves everything related to electrical devices, systems, and the use of electricity

5. this is produced around a wire if a current flows in it

7. engineering discipline that involves identifying the most effective ways for an organization to use basic factors

8. an ordered set of steps for solving a problem

12. engineering discipline that involves developing, designing, and testing aircraft