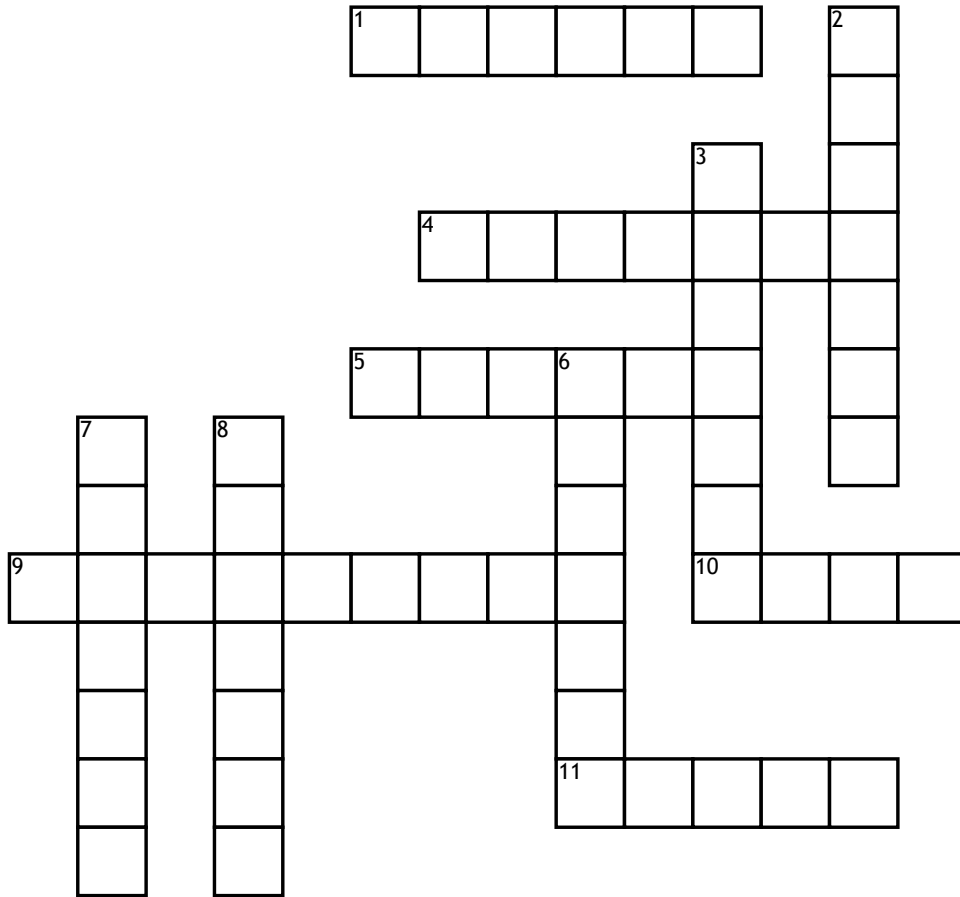


Name: _____

Date: _____

VEX IQ Robot Safety Crossword Puzzle



Across

1. Switches send a _____ to the Brain when they are triggered.
4. When the system is _____, keep fingers, tools, hair, and feet away from gears, wheels, etc.
5. Avoid wearing loose-fitting clothing, which can become _____ in moving parts of the robot.
9. Do not throw batteries into the trash, especially rechargeable batteries. They must be disposed of as _____ waste.
10. If you have long hair, keep it _____ back to avoid being caught up in moving parts.
11. The kit contains _____ metal parts.

Down

2. Cutting or excessive _____ can cause parts to break, resulting in sharp edges which can cut skin.
3. Always wear closed-toe shoes to _____ your feet from heavy or sharp objects which might be dropped.
6. Always wear safety _____ to protect your eyes from sharp or flying debris.
7. NO horse _____!
8. _____ parts can still painfully pinch, cut, or crush.

Word Bank

signal tied glasses caught small hazardous
plastic playing powered protect bending