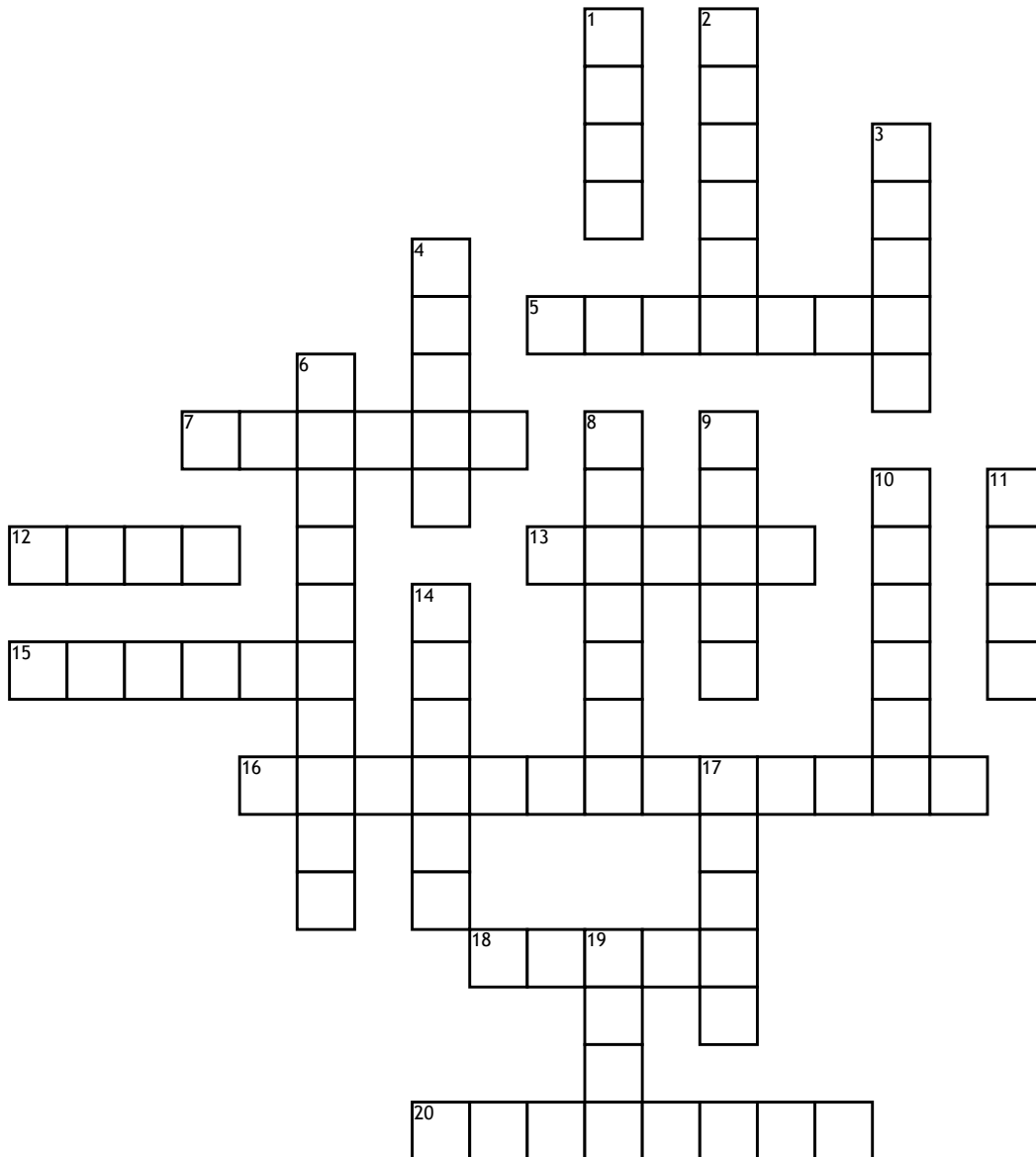


Simple Machines



Across

5. study of the physical and natural world
 7. the ability to do work
 12. a group of items that is being moved
 13. a simple machine with threads on a post
 15. the amount of work you are willing to give
 16. a sloping ramp
 18. energy that is applied to move something

20. more than one type

Down

1. a bar that holds the wheel in place
 2. not complex
 3. a bar used to apply force
 4. a triangular shaped simple machine
 6. using a force to slow something down or make it more difficult
 8. a tool that uses mechanical power

9. a round machine connected to an axle

10. movement
 11. a job to do
 14. a rope around a wheel
 17. having control over something
 19. used in place of steps