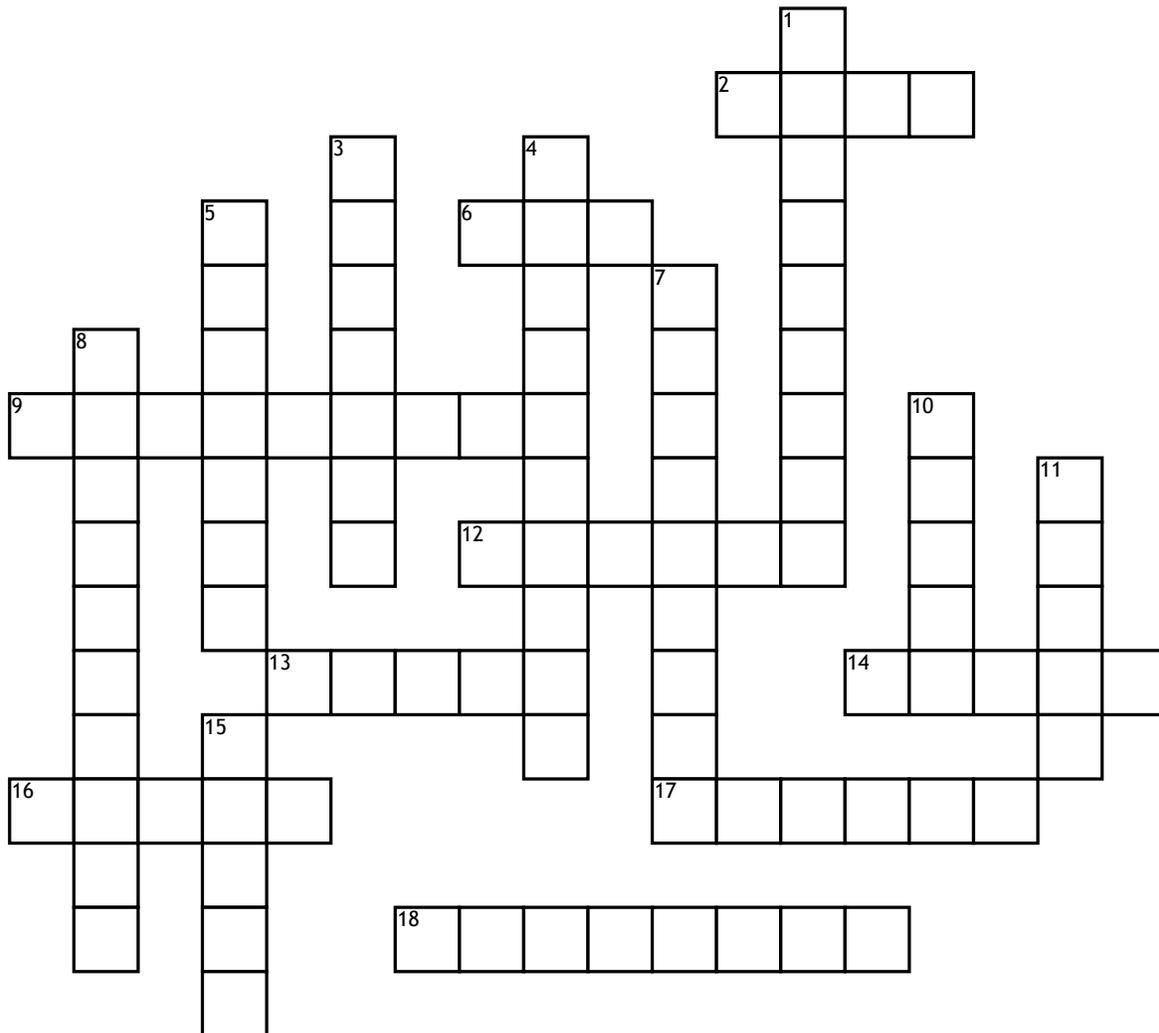


Physical Science



Across

2. The base in the metric system for weight (metric system)
 6. Matter in which molecules are very spread apart (matter)
 9. Stored energy (energy)
 12. Ability to cause change (energy)
 13. Highest point of transverse wave (waves)
 14. Sound travels fastest through this type of matter (waves)

16. The base in the metric system for volume (metric system)

17. Lowest point of a transverse wave (waves)
 18. Parts that stand out on a product (engineering)

Down

1. Number of waves that pass a point in a given time (waves)
 3. Type of energy in a stretched rubber band (energy)
 4. Distance between two crests (waves)
 5. Energy in motion (energy)

7. Something that is limiting or holding you back (engineering)

8. Heat transfer through direct contact (heat transfer)
 10. Longest wave on the electromagnetic spectrum (waves)
 11. State of matter with definite shape and definite volume (matter)
 15. The base in the metric system for distance (metric system)