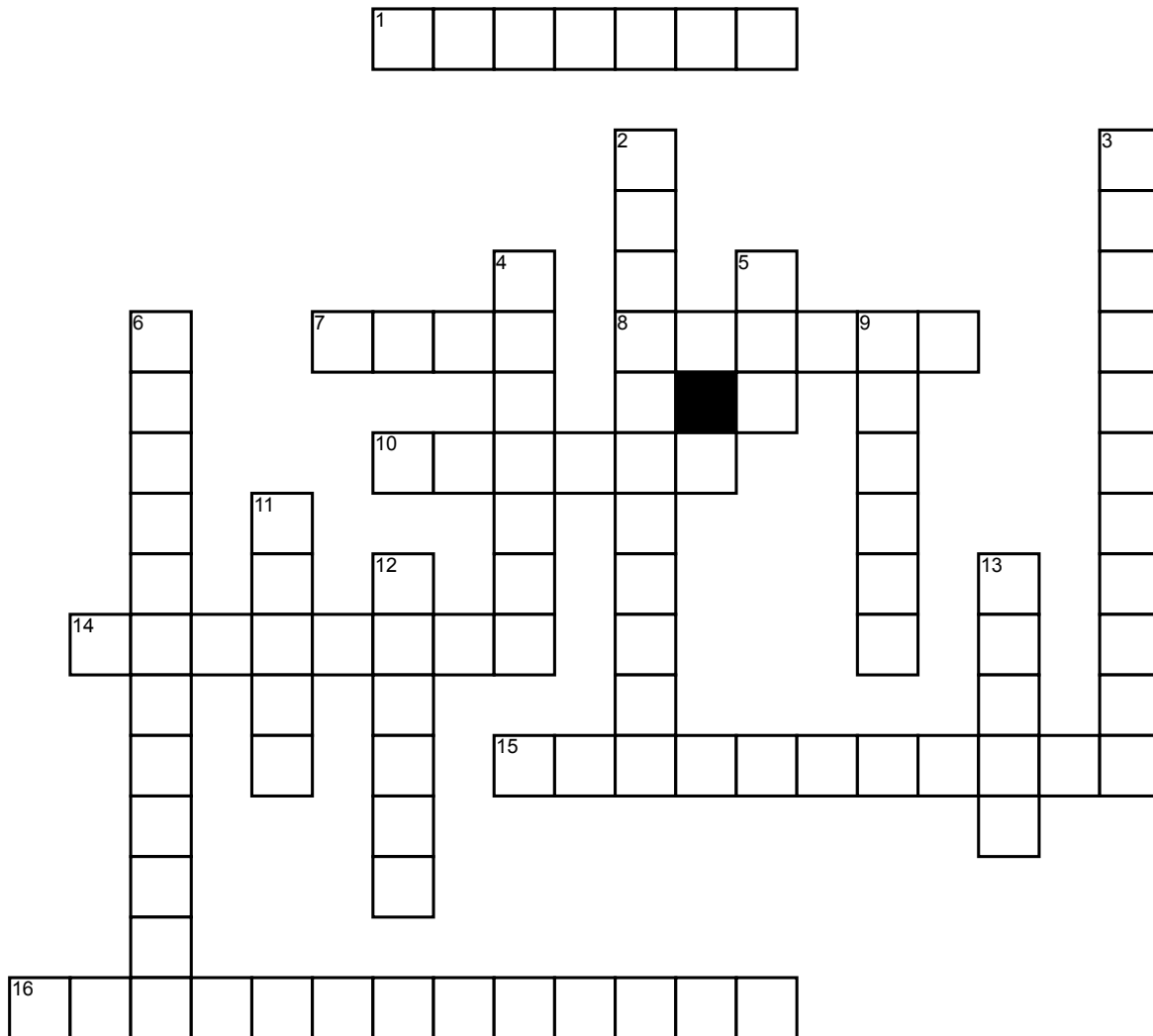


Physical Science Review



Across

1. vaporization occurs throughout a liquid
 7. a disturbance that transfers energy from place to place
 8. the state of matter that does not have a definite shape or volume and whose particles have been broken apart
 10. anything that has mass and takes up space
 14. change from a liquid to a solid

15. change of state from a gas to a liquid

16. the energy that an object has due to its motion

Down

2. part of a longitudinal wave where the particles of the medium are close together
 3. vaporization that occurs at the surface of a liquid below its boiling point
 4. change from a solid to a liquid

5. state in which matter has changes in both shape and volume

6. part of a longitudinal wave where the particles of the medium are far apart

9. the material through which a wave travels

11. the highest part of a transverse wave

12. state of matter which takes the shape of its container and has a definite volume

13. the state in which matter has a definite shape and volume