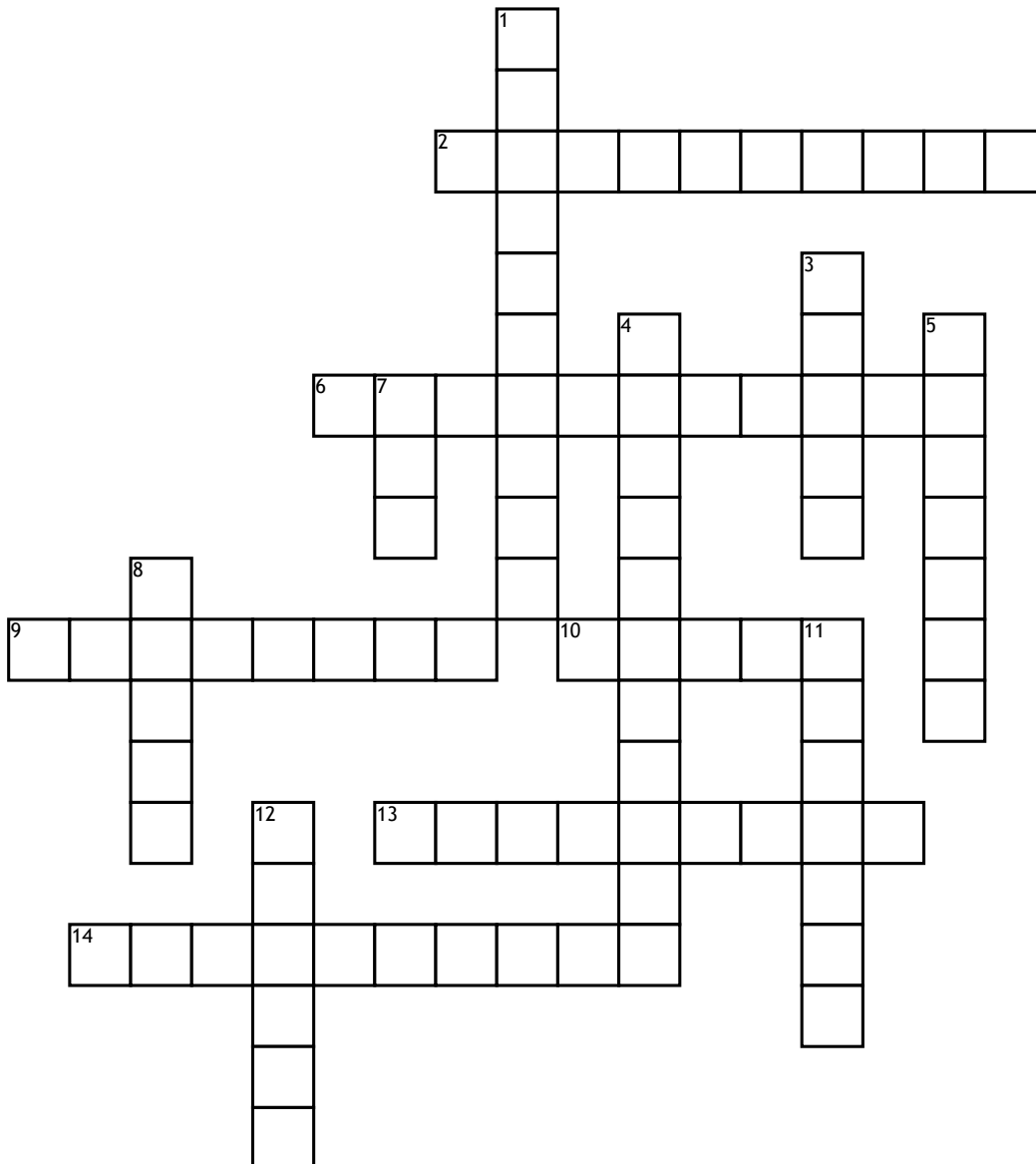


# Energy



## Across

2. The mechanism of heat transfer in solids  
 6. Instrument used to measure temperature  
 9. Examples of this energy store are food and fuel  
 10. Colour that absorbs the most infrared radiation

13. The law of conservation of energy states that energy is ...

14. Materials that are poor conductors of heat

## Down

1. A type of renewable energy  
 3. The unit of power  
 4. Non renewable energy resource

5. You do work against this force when you lift a weight

7. Energy is transferred from \_\_\_\_\_ objects to cold objects

8. simple machine like a seesaw

11. Energy store of a moving object

12. The unit of energy