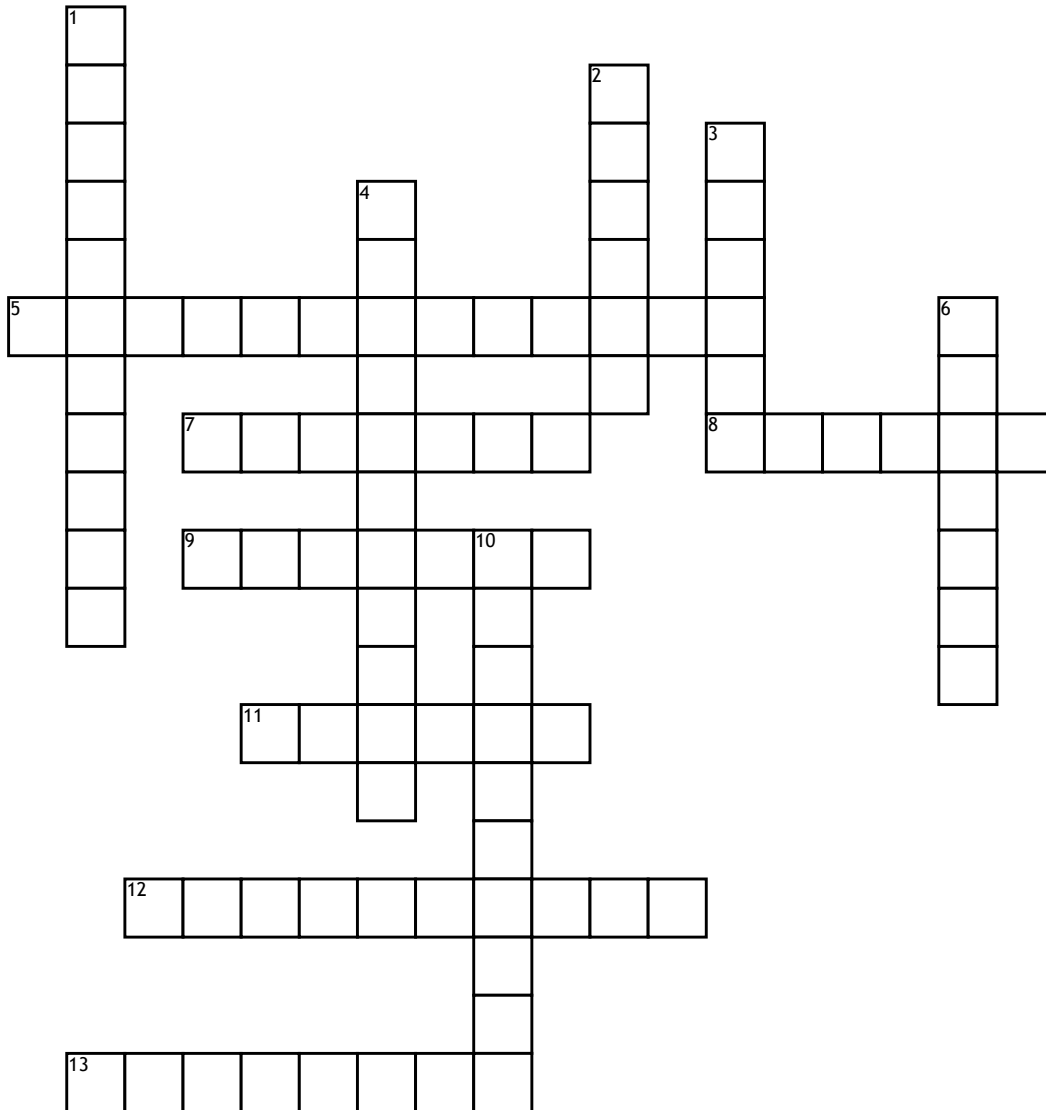


Name: _____

Date: _____

Energy



Across

5. High up things have a _____ energy store

7. Stretched, twisted or bent things have an _____ energy store

8. Energy transferred can be shown on a _____ diagram

9. Moving things have a _____ energy store

11. _____ energy divided by total energy, times 100 gives percentage efficiency

12. Materials that allow heat to flow through them easily are known as what?

13. Energy in food is measured in _____

Down

1. What is measured in degrees Celcius

2. As particles gain thermal energy they move apart, causing the object to do what?

3. The unit for energy

4. Energy cannot be created or destroyed. It can only be _____

6. Hot things have a _____ energy store

10. Materials that don't allow heat to flow through them easily are known as what?