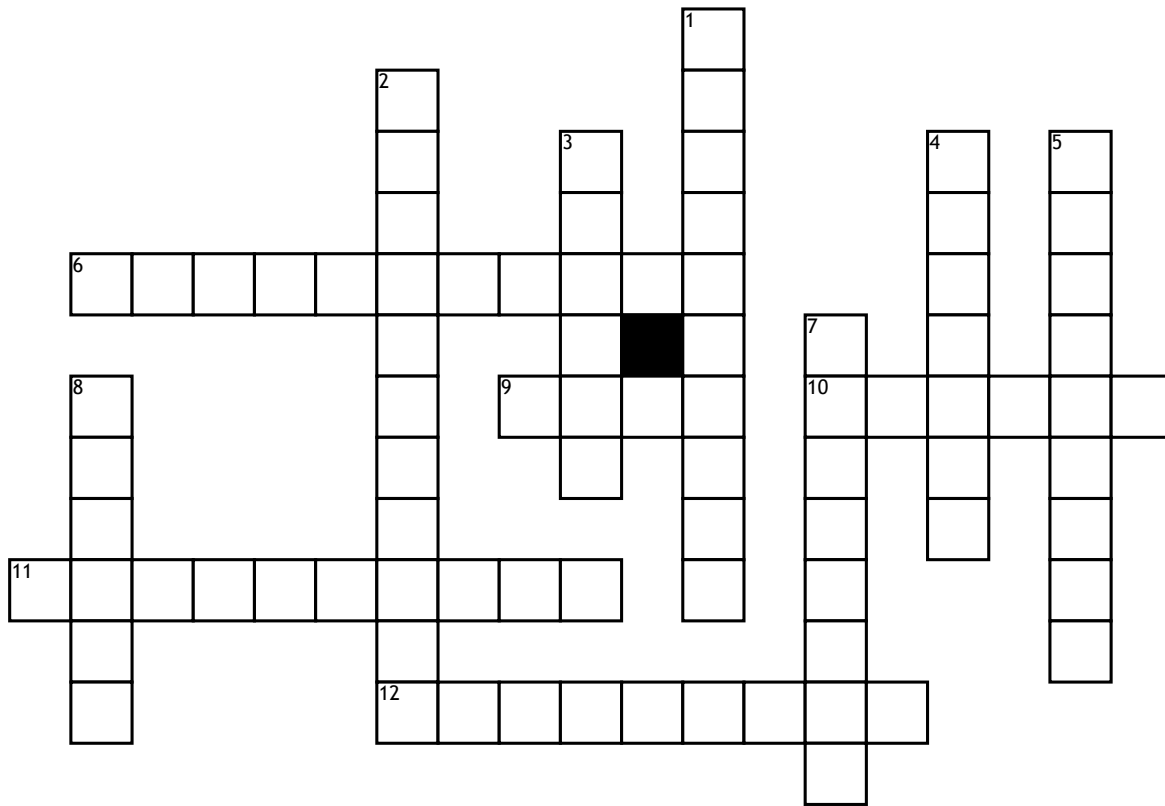


Thermal Energy



Across

6. _____ is a measure of how hot or cold something is

9. _____ is the transfer of thermal energy from one object to another

10. _____ are the best conductors of thermal energy

11. _____ is the transfer of heat through objects that are in contact with each other

12. Heat is transferred from the sun to the earth through _____

Down

1. Hot water rising and cold water sinking is an example of a _____ current

2. Temperature is measured using a _____

3. Thermal energy is measured in _____

4. Thermal energy is an example of _____ energy

5. An object that does not allow heat to transfer easily is called an _____

7. _____ is when heat is released from an object

8. Dark-coloured objects tend to _____ heat well