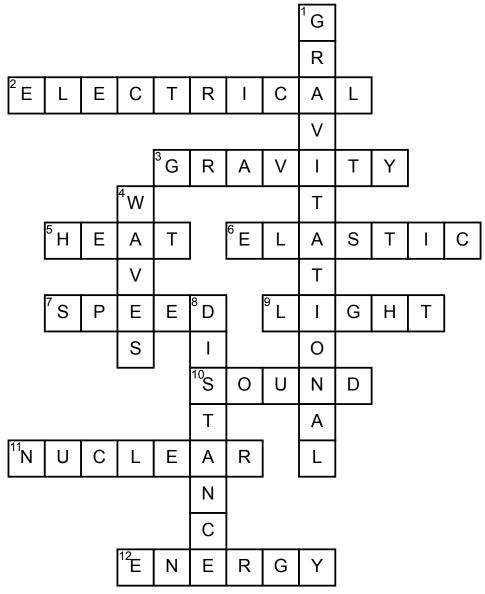
## Physics crossword



## **Across**

- The movement of charged particles through a wire or other medium is called \_\_\_\_\_ energy. (10)
  The Earth keeps us down on the ground because of \_\_\_\_\_. (7)
  \_\_\_\_\_ is energy that is transferred from one object to another because of a difference in temperature. (4)
- **6.** \_\_\_\_\_ potential energy can be found in a taut bow or stretched elastic band. (7)
- 7. \_\_\_\_\_ is normally measured in kilometres per hour. (5)
- **9.** \_\_\_\_\_ travels in waves and is the only form of energy visible to the human eye. (5)
- **10.** Your ears detect \_\_\_\_\_. (5)
- **11.** Atomic energy can also be called \_\_\_\_\_ energy. (7)

**12.** cannot be created or destroyed but is transferred from one form to another. (6)

## **Down**

- 1. \_\_\_\_ potential energy is the energy stored in an object as the result of its vertical position or height. (13)
- **4.** \_\_\_\_ involve the transport of energy without the transport of matter. (5)
- **8.** Speed = \_\_\_\_/time. (8)