



### Across

- 1 Energy based on position or chemical composition (9)
- 6 A toaster transforms electrical energy to \_\_\_\_\_ energy. (7)
- 7 Fission and fusion of the atom produce \_\_\_\_\_ energy. (7)
- 9 Sound is \_\_\_\_\_ energy. (10)
- 10 Sunlight is \_\_\_\_\_ energy. (7)

### Down

- 2 Lightning is \_\_\_\_\_ energy. (10)
- 3 Energy of motion (7)
- 4 The amount of kinetic energy depends on the mass and \_\_\_\_\_ of the moving object (8)
- 5 A flashlight \_\_\_\_\_ chemical energy in batteries to radiant energy. (10)
- 8 Food and fuel are examples of \_\_\_\_\_ energy. (8)