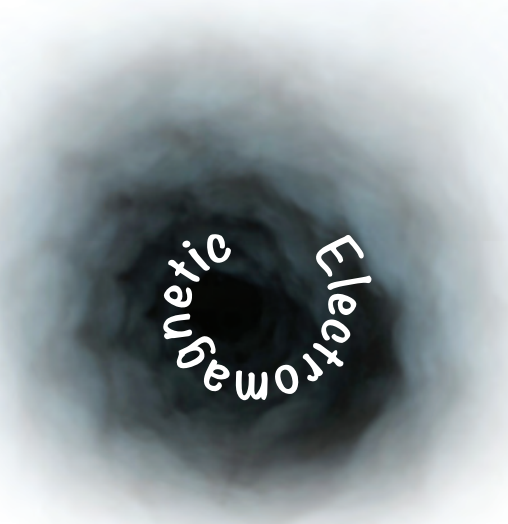


WORDS Word Games

1. Terminology Tornado

Using the following science term, see how many words of 3 or more letters you can make in 10 minutes.



Points
 3-4 letters = 1 point
 5+ letters = 2 points

Scores
 0-5 points = awful
 6-10 = average
 10+ = amazing

2. Six Word Scramble

Use the clues to work out what the 6 key science words are and then spell the word in the grid by colouring in the squares that make up the word. Use different colours for each answer.

RCE	CT	AVI	KI
ION	SO	POTE	GR
NET	NTI	UND	AL
FO	FRI	TY	IC

Clues	
a. The force between two surfaces that creates heat. (8)	_____ <input type="checkbox"/>
b. The force pulling objects towards Earth. (7)	_____ <input type="checkbox"/>
c. Energy of particles being compressed in waves. (5)	_____ <input type="checkbox"/>
d. Movement energy. (7)	_____ <input type="checkbox"/>
e. Energy that is said to be stored, e.g. chemical. (8)	_____ <input type="checkbox"/>
f. Described as a push or pull. (5)	_____ <input type="checkbox"/>

3. Block Buster

Cross out each of the words that fit with one of the clues. You will be left with one word that doesn't fit; this is your answer.

cold is denser sugar poles provides grip petrol iron

compound bonds steel lubricant convection car brakes tyre tread

rock on a cliff surfaces rubbing conduction field lines nuclear repel

speed spring temperature heat made radiation attract

Clues

- Associated with magnets.
- Associated with friction.
- Associated with heat.
- Examples of potential energy.

Answer

4. Topic Word Find

The following word find contains...

- 8 energy types
- 6 forces
- 3 SI units

Find each of these in the word find below then write their names in the correct column in the table that follows.



Energy Types	Forces	SI Units