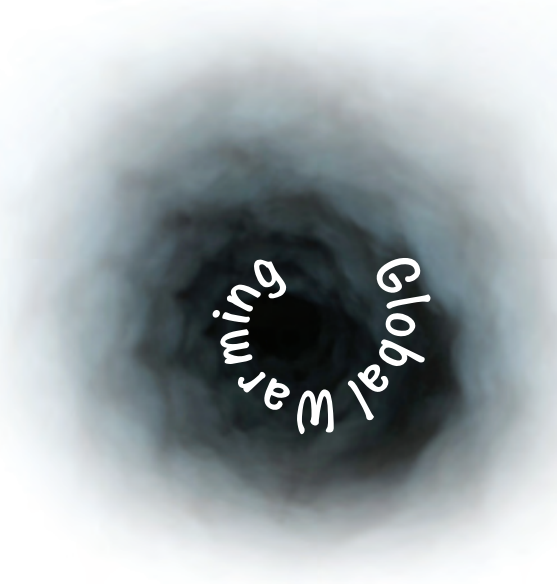




# Word Games

## 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.

EAR	HE	HIC	BI
EDS	TR	NIC	BA
OM	CL	RIA	OP
CTE	ASS	WE	NU

**Clues**

- a. Mass of living things at each feeding level. (7) \_\_\_\_\_
- b. A feeding level is called a ? level. (7) \_\_\_\_\_
- c. Adaptations, feeding and habitat. (5) \_\_\_\_\_
- d. Plants that grow where they aren't wanted. (5) \_\_\_\_\_
- e. Important organisms involved in the nitrogen cycle. (8) \_\_\_\_\_
- f. A type of non-renewable fuel. (7) \_\_\_\_\_

## 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.

parasite	introduce pests	transpiration	global warming	biogas	carnivore
geothermal	producer	runoff	evaporation	deforestation	melting
waves	soil nitrates	scavenger	climate change	wind	omnivore
herbivore	acid rain	solar	ozone hole	seepage	absorption

**Clues**

- a. Renewable fuels and energy sources.
- b. Negative ways humans are impacting the Earth.
- c. Feeding types and ways organisms get energy.
- d. Parts of the water cycle.

**Answer**

### 4. Topic Word Find

There are 14 words related to the carbon cycle hidden in the word find, use the clues below to help you locate them.



Clue	Answer
CO <sub>2</sub>	
Made from dead plants and animals.	
How CO <sub>2</sub> gets from the atmosphere into the oceans.	
A major man-made CO <sub>2</sub> producer.	
Producers that remove CO <sub>2</sub> from the atmosphere.	
How animals release energy from food.	
Carbon is stored inside the bodies of all living _____.	
Organisms that break down dead things, this process is called _____.	
Scientific word for burning.	
How CO <sub>2</sub> gets from magma back into the atmosphere.	
Major storage area of dissolved CO <sub>2</sub> .	
Process plants carry out that uses CO <sub>2</sub> from the atmosphere to make food.	
Area where gaseous CO <sub>2</sub> is at its highest since 1800 AD.	
Carbon is an example of a _____ and the carbon cycle is an example of a _____ cycle.	