



Description

Teams of two students will attempt to locate science words pertaining to a particular subject on three separate boards of 16 letters.

Number of Participants - 1-2

Approximate Total Time - 40 min
(Actual time on task= 3 rounds of 5 min.)

The Competition

1. Teams will be given a board of 16 letters arranged in a 4 by 4 square pattern and a subject/category. All teams will receive the same boards and categories.
2. Three different boards and categories will be given separately. Each board will contain 3 to 7 words pertaining to a single category. Five minutes will be allowed for teams to locate words in each round.
3. To make a word, students will start with a letter and each succeeding letter in the word must touch the previous letter in some way (share a side or touch corners). No letter square may be used more than once in the same word. Abbreviations, contractions, and hyphenated words are not allowed. Words not found in Webster's Collegiate Dictionary (App Version 1.2) are not acceptable. Singular and plural forms of a word count as the same word, i.e. STAR and STARS count as the same word, but STARS could prove to be more worthy due to the extra letter.
4. Students will write down each word found in the blanks provided. Numbers given in the upper left corner of the letter boxes will be used to identify the first and last letter of the word.

* We will be using Webster's Collegiate Dictionary App version 1.2

(theme) Space

1 D	2 A	3 R	4 O
5 P	6 S	7 T	8 N
9 Y	10 M	11 O	12 L
13 H	14 S	15 O	16 F

Score	1	2	3	4	5	6	7	8	9	10	11	12
2	S	O	O	N								
	14			8								
* 4	M	O	O	N								
	10			8								
* 24	A	S	T	R	O	N	O	M	Y			
	2								9			
0	O	N										
	11	8										
30												

Scoring

- * 2 letters = 0 (invalid word)
- * 3 letters = 1
- * 4 letters = 2
- * 5 letters = 4
- * 6 letters = 6
- * 7 letters = 10
- * 8 letters or more = 12
- * If a word matches the theme = double points

Ties will be broken by the number of words with largest amount of letters, then sequentially lower numbers of letters until a winner is determined.