**Lesson 1 Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Per\_\_\_\_\_\_\_\_**

**Part A. Define the Example Words (use a dictionary or Google it)**

|  |  |  |
| --- | --- | --- |
| **Term/Definition** | **Example** | **Definition of Example** |
| 1. ***therm/heat*** | ***thermograph*** | ***an instrument that records temperature readings*** |
| 1. gram, graph/written; drawn | telegraph |  |
| 1. hydro/water | hydrophobia |  |
| 1. top/place | topography |  |
| 1. mono/one | monologue |  |
| 1. multi/many | multicolor |  |
| 1. meter/measure | cyclometer |  |
| 1. pro/before; forward | program |  |
| 1. ic/of: pertaining to | graphic |  |
| 1. de/down: away | dehydrate |  |

**Part B. Practice breaking apart the examples and identifying the root definitions**

**(use a dictionary or Google it)**

|  |  |  |
| --- | --- | --- |
| **Example** | **Breakdown** | **Define** |
| 1. ***monogram*** | ***One/written; drawn*** | ***A motif of one or more letters, often a person’s initials*** |
| 1. hydrometer |  |  |
| 1. graphic |  |  |
| 1. thermometer |  |  |
| 1. dehydrate |  |  |
| 1. program |  |  |
| 1. multigram |  |  |
| 1. metric |  |  |
| 1. topic |  |  |
| 1. dehydrated |  |  |

**Lesson 1 Part C. Match the example with the definition (use a dictionary or Google it)**

|  |  |  |
| --- | --- | --- |
| \_\_\_\_ | 1. anemometer 2. topical 3. hydraulic 4. dehydration 5. pentameter 6. hydrometer 7. decline 8. thermocouple 9. hydrostat 10. metronome 11. hydrothermal 12. neurogram | 1. Measures specific gravity liquids 2. To wane; to fail 3. recording of the nervous system 4. An instrument for marking exact time 5. A wind gauge 6. A poetic verse of five feet 7. Operated or affected by water 8. Pertaining to hot water 9. Pertaining to a place 10. Lacking water 11. A device to measure temperature differences 12. Measures height of water in a container |
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**Part D. Find the word to match the definition (use dictionary, index or Google it – try onelook.com)**

|  |  |
| --- | --- |
| **Definition (root word index#)** | **Word** |
| 1. A great number of people (6) |  |
| 1. A diagram using spots, Iines, and curves (2) |  |
| 1. The belief in one god (5) |  |
| 1. To make known by announcing before everyone (8) |  |
| 1. The study of handwriting (2) |  |
| 1. Possession of everything by one person or power (5) |  |
| 1. A motorboat that glides on the water (3) |  |
| 1. One unchanging tone (5) |  |
| 1. A mathematical process which means “to make many folds” (6) |  |
| 1. A person who has many millions of dollars (6) |  |

**Part E. Acrostic Puzzle (use a dictionary, index or Google it – try onelook.com)**

|  |
| --- |
| **Definition (root word index#)** |
| 1. To dry up (3,10) |
| 1. To find the product of two numbers (6) |
| 1. A controversial discussion: dispute (10) |
| 1. A preface or introduction (8) |
| 1. Pertaining to a place (4) |
| 1. A brief outline of procedures (2,8) |
| 1. A device which regulates temperature (1) |
| 1. A single stone; statue (5) |

***The acrostic word literally means born of water.***

***Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ PER\_\_\_\_\_\_\_***

**Lesson 1 Crossword Puzzle**

**(use index and dictionary)**

***ACROSS***

*1 . A talking machine: a record player (2)*

*5 . A combining form meaning forward*

*6 . A telegraphic dispatch (2)*

*8. A metric measurement similar to a yard (7)*

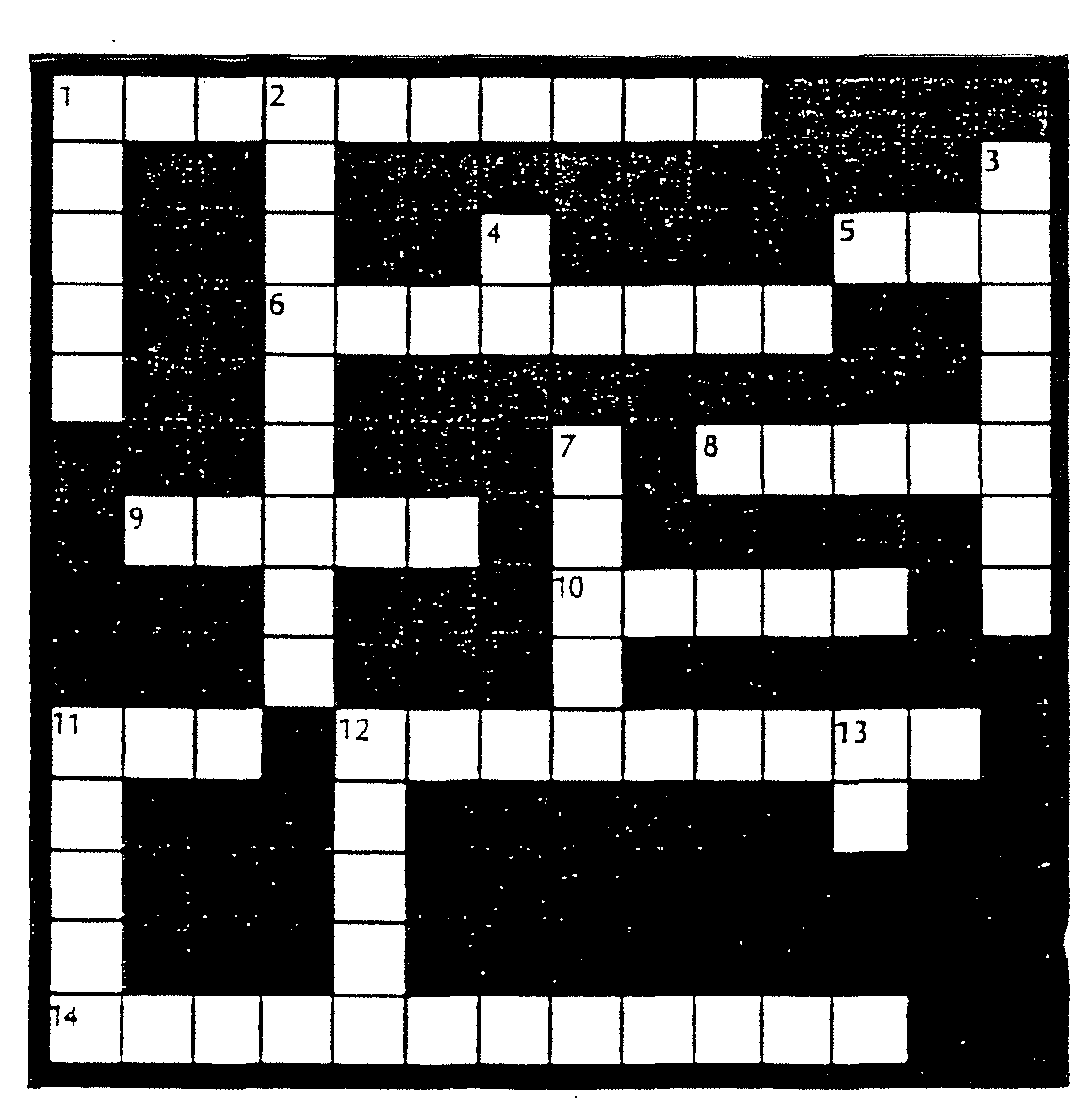
*9. Straight forward language: not poetry (8)*

*10. To rot or decompose (10)*

*11. A combining form meaning place*

*12. An insanity over one idea*

*14. The use of many languages(6)*

**

***DOWN***

*1. A drawing using lines and curves (2)*

*2. Having many forms (6)*

*3. A ruler: a king (5)*

*4. A combining form meaning* ***away***

*7. A combining form meaning* ***water***

*11. A combining form meaning* ***heat***

*12. A combining form meaning* ***many***

*13. A combining form meaning pertaining to (5)*