Lesson 15 Roots Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Per\_\_\_\_\_\_

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

|  |  |  |  |
| --- | --- | --- | --- |
| **Term** | **Definition** | **Example** | **Definition of Example** |
| 141. Idio | self | idioelectric |  |
| 142. Polis | city | metropolis |  |
| 143. necro | dead | necropolis |  |
| 144. sperm | seed | spermatophyte |  |
| 145. mechano | machine | mechanotherapy |  |
| 146. neo | new | neologism |  |
| 147. dys | hard; ill | dysfunctional |  |
| 148. myo | muscle | myograph |  |
| 149. phono | sound | dictaphone |  |
| 150. osis | condition of | fibrosis |  |

**Part B. Break down root words and definitions find (Google or Guess!)**

|  |  |  |
| --- | --- | --- |
| **Example** | **Breakdown** | **Define** |
| 1. neophyte
 |  |  |
| 1. myocardiogram
 |  |  |
| 1. dysgenic
 |  |  |
| 1. idiosyncrasy
 |  |  |
| 1. Metamorphosis
 |  |  |
| 1. phonetic
 |  |  |
| 1. myoneuralgia
 |  |  |
| 1. idiomorphic
 |  |  |
| 1. necrophobia
 |  |  |
| 10.cosmopolis |  |  |

**Part C. Acrostic Puzzle**  ***The acrostic word literally means “cutting muscles”***

Definition (root word index#)

|  |  |  |  |
| --- | --- | --- | --- |
| 1. An instrument for measuring sound (7,149) |  \_\_ \_\_ \_\_ \_\_ \_\_ | \_\_ | \_\_ \_\_ \_\_ \_\_ |
| 2.Records muscular contractions (2,148) |  \_\_ | \_\_ | \_\_ \_\_ \_\_ \_\_ \_\_ \_\_  |
| 3.A gas used in electric lights and signs (146) | \_\_ \_\_  | \_\_ | \_\_ |
| 4. Cultural development after paleolithic period (9.23,146) |  \_\_ \_\_ \_\_ \_\_ \_\_  | \_\_ | \_\_ \_\_ \_\_ |
| 5. A device used to talk over great distances (15,149) |  \_\_ \_\_ \_\_ \_\_ \_\_ \_\_  | \_\_ | \_\_ \_\_  |
| 6.One who enforces laws (142) |  \_\_ \_\_ \_\_ \_\_ \_\_ \_\_  | \_\_ | \_\_ \_\_  |
| The study of muscles (30,148) |  \_\_ | \_\_ | \_\_ \_\_ \_\_ \_\_ \_\_  |

**Part D. Match the example with the definition (use a dictionary or Google it) GRADE \_\_\_\_\_\_\_\_\_\_/12**

|  |  |
| --- | --- |
| **Term** | **Definition** |
|  | 1 dystrophy | A. Inflammation of the heart muscles |
|  | 2. necromancy | B. Diffusion through a semipermeable membrane |
|  | 3. cacophonic | C. Belonging to all the world |
|  | 4. neoplasty | E. A male sex cell |
|  | 5. idiom | F. Discordant; bad sounding |
|  | 6. spermatozoon | G. Communication with the spirits of the dead |
|  | 7. dyspepsia | H. Imperfect or faulty nutrition |
|  | 8. mechanical | I. Restoration of part by a plastic operation |
|  | 9. osmosis | J. Language peculiar to a people |
|  | 10. neocrypsy | K. Done by machine |
|  | 11. cosmopolitan | L. Indigestion |
|  | 12. myocarditis | M. A post-marten examination |

**Part E. Find the word to match the definition (use dictionary, index or Google it – try onelook.com)**

|  |  |
| --- | --- |
| **Definition (root word index#)** | **Word** |
| 1. To equip with mechanical aids (36, 145)
 |  |
| 1. An instrument to record and reproduce sound (2, 149)
 |  |
| 1. Foolish ; senseless (9, 141)
 |  |
| 1. Condition of bad breath ‘halit\_\_\_’ (150)
 |  |
| 1. Department of government that enforces the law (142)
 |  |
| 1. Lack of sympathy (93, 147)
 |  |
| 1. A morbid stat not preceded by a disease (93, 141)
 |  |
| 1. Abnormal amount of acid in the blood (150)
 |  |
| 1. The parts of a new machine (49, 145)
 |  |
| 1. A device for testing musical strings (16, 149)
 |  |

**Part F.** Write two sentences from Vocabulary Section D or E

|  |  |  |
| --- | --- | --- |
| **Word** | **Roots** | **Device and Sentence** |
| ***Osmosis*** | ***Osm/osis*** | ***John tried to learn his vocabulary words osmosis by pressing them on his forehead.*** |
|  |  |  |
|  |  |  |