**Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Vocab 3 - Roots Seniors**

**Professor \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Class\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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

| **Term/Definition** | **Example** | **Definition of Example** |
| --- | --- | --- |
| 21 mega / large | megacephalic |  |
| 22 sphere / circle | spheroid |  |
| 23 litho /stone | megalith |  |
| 24 chrom / color | chromatic |  |
| 25 dia / between; across | diameter |  |
| 26 batho / depth | bathysphere |  |
| 27 bio / life | biology |  |
| 28 geo / earth | geometrician |  |
| 29 ist / one who | geologist |  |
| 30 logy / study of | geology |  |

**Part B. Practice breaking apart the word and defining it (use a dictionary or Google it)**

| **Example** | **Breakdown** | **Define** |
| --- | --- | --- |
| 1. biologist
 |  |  |
| 1. lithoid
 |  |  |
| 1. batholith
 |  |  |
| 1. geometric
 |  |  |
| 1. microbiologist
 |  |  |
| 1. bathoscope
 |  |  |
| 1. lithologic
 |  |  |
| 1. geographic
 |  |  |
| 1. monochromatic
 |  |  |
| 1. biometric
 |  |  |

**Part C. Find the word to match the definition (try onelook.com)**

| **Definition (root word index#)** | **Word** |
| --- | --- |
| 1. A device that measures depths in water (7,26)
 |  |
| 1. Centered around the earth (9,28)
 |  |
| 1. A history of a person’s life (2,27)
 |  |
| 1. The shape of the earth: a spheroid (19,28)
 |  |
| 1. To print from designs carved on stone (2,23)
 |  |
| 1. One who treats heart disease (18,29,30).
 |  |

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

| **Term** | **Definition** |
| --- | --- |
| \_\_\_\_\_ | pathology | 1. The solid part of the earth
 |
| \_\_\_\_\_ | lithophyte | 1. Removing living issue for diagnosis
 |
| \_\_\_\_\_ | spherometer | 1. Abnormally large heart
 |
| \_\_\_\_\_ | lithosphere | 1. A human culture which used stone tools
 |
| \_\_\_\_\_ | megaton | 1. The study of the nature of disease
 |
| \_\_\_\_\_ | geode | 1. A hollow stone containing crystals
 |
| \_\_\_\_\_ | biopsy | 1. A very large city
 |
| \_\_\_\_\_ | physiology | 1. Measures curvature of surfaces
 |
| \_\_\_\_\_ | megalocardia | 1. Study of the functioning of living organisms
 |
| \_\_\_\_\_ | stratosphere | 1. A plant that grows on rocks
 |
| \_\_\_\_\_ | megalopolis | 1. Upper part of the atmosphere
 |
| \_\_\_\_\_ | Neolithic | 1. A million tons
 |

**Part E.** Write 2 sentences using **different vocab words** (not the roots) & use the word **BECAUSE**

| **Word** | **Sentence - *Because*** *our* ***microbiology*** *class lost our microscopes, we use the internet for small cell studies.* |
| --- | --- |
|  |  |
|  |  |
|  |  |
|  |  |

**Part F. - Quizlet Practice** Go onto Quizlet and practice Vocabulary games

| **Learn - write** | **Match** | **Test** |
| --- | --- | --- |
|  |  |  |