Name: \_\_\_\_\_\_\_\_KEY\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Fascinating New Frogs

|  |
| --- |
| **Learning Targets:** |
| I know what common affixes and roots mean. |
| I can use affixes and roots to help to figure out words. |
| I can figure out the meaning of a word using context clues. |
| I can make sure my guesses about a words meaning are correct by looking them up in a dictionary. |

Directions: Read the article “Fascinating New Frogs” and determine the meaning of the words listed in the chart. Be sure to create a definition of the word and explain how you figure it out.

|  |  |  |
| --- | --- | --- |
| **WORD** | **MEANING** | **EXPLANATION** |
| Existence | State of actually being real | Exist: to have actual being, to be real  -ence: act, fact, quality, or state |
| Genetics | The science of heredity/traits | Gene: heredity or traits you get from other family members  -ics means relating to the science of |
| Rediscovered | To notice something in the past for the first time again | Re-: again (perhaps it was forgotten)  Discover: notice something for the first time  ed: past tense |
| Scientists | People who study science, the things around us through experiments | Science: Knowledge gained through experiments about the world around us  ists: people who study |
| **WORD** | **MEANING** | **EXPLANATION** |
| Biological | Having characteristics of or being related to biology or life and living things | Bio: life  Logy: study of  Ic: having characteristics of  al: related to |
| Intrepid | Not timid | In: not  Trepid: timid |
| Exposure | The act of placing something out | Ex: Out  Pose: to place  ure: the act of, use, or practice |
| Indicators | Many who point out or things that point out | Indicate: point out  Or: one who  S: plural |
| Pollutants | Many things that act to make something harmful or unfit for living things. | Pollute: to make harmful or unfit for living things  ant:one who acts  s: plural |
| Threatened | To have made something in danger or harm | Threat: an indication of immediate danger or harm  en: make  ed: past tense |

**What words did you notice in the reading that belonged to the word family “discover?”**\_\_discover, discoveries, rediscovered, discovering\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_