**Environmental Chemistry Vocabulary**

**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Class: \_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_**

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| **Outcome #1:**  **Explain how environmental chemicals affect organisms.** |
| **Term** | **Definition in Your Words** | **Application to Life with a Practical Example OR****Meaningful Illustration** **(minimum of 3 of each)** |
| **Organic nutrients** |  |  |
| **Inorganic** |  |  |
| **Pollutant** |  |  |
| **Fertilizer** |  |  |
| **Pesticides** |  |  |
| **Biomagnifi-cation** |  |  |
| **DDT** |  |  |

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| **Outcome #2:**  **Identify ways to measure the quantity of environmental chemicals.** |
| **Term** | **Definition in Your Words** | **Application to Life with a Practical Example OR****Meaningful Illustration** **(minimum of 3 of each)** |
| **Acid** |  |  |
| **Base** |  |  |
| **pH** **Scale** |  |  |
| **pH Indicators** |  |  |
| **Toxicity** |  |  |
| **LD50** |  |  |
| **Biological Indicators** |  |  |

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| **Outcome #3:**  **Analyze the causes of pollution in our environment.** |
| **Term** | **Definition in Your Words** | **Application to Life with a Practical Example OR****Meaningful Illustration** **(minimum of 3 of each)** |
| **Ecological Footprint** |  |  |
| **Biodegradable** |  |  |
| **Bioremediation** |  |  |
| **Aquifer** |  |  |
| **Non-Renewable Resource** |  |  |
| **Renewable Resource** |  |  |