**Unit 1 Vocabulary**

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|  | **Preview** | **Re-learn** |  | **Preview** | **Re-learn** |  | **Preview** | **Re-learn** |
| Organic |  |  | Carbohydrate |  |  | Enzyme |  |  |
| Monomer |  |  | Lipid |  |  | Substrate |  |  |
| Polymer |  |  | Nucleic Acid |  |  | Active Site |  |  |
| Macromolecule |  |  | Protein |  |  | Product |  |  |
| Molecule |  |  | Monosaccharide |  |  | Catalyst |  |  |
| Bond |  |  | Triglyceride |  |  | Activation Energy |  |  |
|  |  |  | Nucleotide |  |  | Denature |  |  |
|  |  |  | Amino Acid |  |  |  |  |  |
|  |  |  | Glucose |  |  |  |  |  |
|  |  |  | Cellulose |  |  |  |  |  |
| **Tier Two words** |  |  | Starch |  |  |  |  |  |
| Structure |  |  | Glycogen |  |  |  |  |  |
| Function |  |  | Phospholipid |  |  |  |  |  |
| Reaction |  |  | Steroid |  |  |  |  |  |
| Sequence |  |  | DNA |  |  |  |  |  |
| Re-usable |  |  | RNA |  |  |  |  |  |
|  |  |  | Insulin |  |  |  |  |  |
|  |  |  | Hemoglobin |  |  |  |  |  |

*Rankings*

*1 – I have no knowledge of this word, 2 – I could guess what this means, 3 – I have some experience with this word,*

*4 – I could use this word in a sentence, 5 – I could explain this word to someone else*

**Preview Activities**

* **Rank each word on a scale of 1-5.**
* Pick two words that have similar word parts and define that part.
* Pick a word that has a definition you already know and look up the science definition (like organic, bond, product).
* Pick a word that feels especially foreign and look up and redraw a picture for that word.

**Re-learning Activities**

* **Rank each word on a scale of 1-5.**
* Write an “Is/Is Not” pair of sentences for the word.
* Create three different sentences using the word.
* Draw a picture that includes the word as a label or a caption. Write a question to accompany your picture.