|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Start Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Target Completion Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | | | | | | | |
| **Vocabulary Matrix 3**  **Science 7** | *I have heard of this word* | *I can read it* | *I can spell it* | *I use it in my work* |  | *I have heard of this word* | *I can read it* | *I can spell it* | *I use it in my work* |
| **Critically Important** | **Instructionally Useful** |
| cell |  |  |  |  | specialized tissue |  |  |  |  |
| cell division |  |  |  |  | cell membrane |  |  |  |  |
| cell growth |  |  |  |  | cell function |  |  |  |  |
| specialized cell |  |  |  |  | differentiation |  |  |  |  |
| tissues |  |  |  |  | diffusion |  |  |  |  |
| organs |  |  |  |  | osmosis |  |  |  |  |
| organ systems |  |  |  |  | active transport |  |  |  |  |
| photosynthesis |  |  |  |  | chemical building blocks |  |  |  |  |
| sexual reproduction |  |  |  |  | fertilization |  |  |  |  |
| asexual reproduction |  |  |  |  | heart |  |  |  |  |
| specialized cell |  |  |  |  | muscle |  |  |  |  |
| unicellular organism |  |  |  |  | nerve |  |  |  |  |
| multicellular organism |  |  |  |  | genetic material |  |  |  |  |
| carbon dioxide |  |  |  |  | atoms |  |  |  |  |
| water |  |  |  |  | molecules |  |  |  |  |
| carbohydrate |  |  |  |  | systems: |  |  |  |  |
| protein |  |  |  |  | circulatory |  |  |  |  |
| lipid or fat |  |  |  |  | digestive |  |  |  |  |
|  |  |  |  |  | nervous |  |  |  |  |
|  |  |  |  |  | skeletal |  |  |  |  |
|  |  |  |  |  | excretory |  |  |  |  |
|  |  |  |  |  | muscular |  |  |  |  |