**Differentiated Vocabulary for Foss Insects Unit**

\*The numbers next to each word indicate the investigation in which the word is introduced.

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| **Essential Vocabulary** | **Extended Vocabulary** | **Advanced Vocabulary** |
| *Insects* |  |  |
| (1) Insect |  |  |
| (1) Mealworm |  |  |
| (2) Waxworms |  |  |
| (2) Bug |  |  |
| (3) Milkweed Bugs |  |  |
| (5) Butterfly |  |  |
|  |  |  |
| ***Body Parts*** | ***Body Parts*** | ***Body Parts*** |
| (1) abdomen | (1) structure | (1) segment |
| (1) head | (1) antenna | (2) spiracle |
| (1) thorax | (1) legs | (2) clasper |
|  | (2) wing |  |
|  |  |  |
| ***Life Cycle*** | ***Life Cycle*** | ***Life Cycle*** |
| (1) egg | (2) stage | (2) pro leg |
| (1) larva | (2) cocoon | (2) molt |
| (1) pupa | (3) nymph |  |
| (1) adult | (3) hatch |  |
| (1) beetle | (3) male |  |
| (2) moth | (3) female |  |
| (5) caterpillar | (4) metamorphosis |  |
|  | (5) chrysalis |  |
|  | (5) pupate |  |
|  |  |  |
| ***Life and Survival*** | ***Life and Survival*** | ***Life and Survival*** |
| (1) food | (1) dropping | (4) mulberry leaves |
| (1) air | (1) behaviors | (5) waste |
| (1) space | (2) mating |  |
| (1) water | (3) habitat |  |
|  | (5) nectar |  |