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

Texas Entomology CDE

1. 2. A parsley worm is in the order \_\_\_\_\_\_\_\_\_ and the adult turns into a \_\_\_\_\_\_\_\_\_\_\_\_\_\_. A. Lepidoptera, cabbage looper B. Coleoptera, weevil

C Lepidoptera, swallowtail D Diptera, mosquito

1. 10. A \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is the immature, aquatic stage of a dobsonfly.
   1. A hellbender B ant lion C hellgrammite D grub
2. 22. Which part of an insect's antenna articulates with its head capsule?
   1. A arista B pedicel C flagellum D scape
3. 23. The eyes of caterpillars are called \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
   1. A tegmina B ocelli C hamuli D stemmata
4. 57. Which structure never occurs on an abdominal segment?
   1. A spine B apodeme C spiracle D pleural suture
5. 81. Approximately how many species of insects have been described to date?
   1. A 1 million B 5 million C 500 thousand D 12 million
6. 104. What was a major arthropod borne disease that resulted in great losses for Napoleon on his campaign to Russia?
   1. A epidemic typhus fever B plague C yellow fever D malaria
7. 172. What order of insects usually have their wings covered in flattened setae or scales?
   1. Coleoptera B Lepidoptera C Diptera D Hemiptera
8. 211. After its second molt an insect is a \_\_\_\_\_\_\_\_\_\_\_\_\_ instar.
   1. A third B first C final D second
9. 226. What is the correct common name for Solenopsis invicta Buren?

A painted lady butterfly B German cockroach

C Japanese beetle D red imported fire ant