Exam 3 Animal Diversity Study online at https://quizlet.com/_d2yg5y	
What are the 3 components of thorax in Insecta?	Prothorax (pro=before), Mesothorax (meso=middle), and Metathorax (meta=after) with each section having a pair of
Where is the location of hindwing (besides in diptera/flies) in thorax?	In the Metathorax.
What are wings of an insect?	Extension of the exoskeleton (two layered cuticular epider
What do veins provide for wings of Insecta?	Stability and strength for flight.
T/F: Vein patterns are all the same in Insecta.	FALSE: all vein patterns are unique and used for insect ide cation.
Wing-wsie, most insects have?	2 pairs.
What's the atypical wing organization of Insecta?	Diptera (flies) and Coleoptera (beetles).
What type of atypical wings do Diptera(flies) have?	Only one set of wings.
What type of atypical wings do Coleoptera (beetles) have?	Forewings are thick, and serve as a protective covering (ex why "generally" they are bad fliers).
What is Ovipositor?	A tube-like organ for laying eggs.
What is a cerci (located on posterior end of insect)?	A pair of appendages used in copopulation, defense, and/o sory; sometimes reduced to vestigial structures where structuremains but function is lost.
Where is typical location of Insecta sexual dimorphism?	Reproductive parts.
Name an Insecta body form variation for both land and aquatic:	<ul> <li>Land: thick cuticle/defensive structures.</li> <li>Aquatic: increased surface area for appendages, streamlis body, and often found on water surfaces, whirligig compound divided into dorsal and ventral.</li> </ul>
What is Metamorphosis?	Development from egg to adult through multiple development stages (and in between instars 1st/2nd/3rd etc).

#### Nontadhorax: (two lavered cuticular epidermis). strength for flight. unique and used for insect identifipairs. d Coleoptera (beetles). e set of wings. e as a protective covering (explains Tirens). gan for laying eggs. copcoulation, defense, and/or senestigial structures where structure fuctive parts. structures. rea for appendages, streamlined r surfaces, whirligig compound eyes. ult through multiple developmental stages ( and in between instars 1st/2nd/3rd etc). 1.) Ametabolous: Direct development. What are the 3 types of Metamorphosis? Hemimetabolous: Incomplete Metamorphosis. 3.) Holometabolous: Complete Metamorphosis. The juvenile stage is morphologically similar to adults with the What form of Metamorphosis is Ametabolous? only major difference being that size and sexual maturity (young cannot reproduce). What wingless insects undergo Ametabolous? Thysanura. Gradual ("incomplete") changes of development where instars lack developed wings; where juvenile groups are referred to as What form of Metamorphosis is Hemimetabolous? Nymphs. Egg -> Nymphs(juvenile) -> instars -> Adult (developed wings) Grasshoppers, cicadas, mantids, mayflies, stoneflies, and drag-What types of insects undergo Hernimetabolous? onflies. Separating phases of growth (larva), differentiation (pupa), and reproduction (adult). Also referred to as "Complete metamorpho-What form of Metamorphosis is Holometabolous? sis". Larval stage is wormlike, usually with chewing mouthparts. What is the pupa stage of Holometabolous (a form of Metamor-After the larval developmental stages, an inactive, nonfeeding phosis)? form where morphological transformation occurs. What insects undergo Complete Metamorphosis Bees, beetles, butterflies, and fleas, (Holometabolous)? Agression; often accompanied by physical structures (stingers of Name a painful initiative to defense seen in insecta: bees/wasps). Name a physical defense of the Insecta Class: Flight/jumping, cilia to sense vibrations, soines, bristles... Repellency (stink bugs), Irritants (blister/bombardier beetle), and What is a chemical defense seen in insecta? reflexive bleeding.

each section having a pair of legs.

# **Animal Evolution And Diversity Study Guide Answers**

**RD Boyd** 

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