



# Exam 3 Animal Diversity

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What is chemical defense "Repellency"?	Foul smelling or bad taste to discourage potential predators.
What is the chemical defense "Iritants" (Process which is known as "Reflexive Bleeding")?	When startled, individual secretes mixture of chemicals.
What are a few examples of protective coloration Insecta defense?	Crypsis (grasshoppers/walking sticks), Mimicry (Viceroy vs monarch butterflies), and Aposematic Coloration (Cinnabar moth).
What is Crypsis?	Blending in with their surroundings (camouflage).
What is Mimicry (Coloration defense)?	Evolving to look like another species which are already avoided.
What is Aposematic Coloration (A type of Protective Coloration defense for Insecta)?	Colors that give off a warning signal that the individual has a defensive mechanism.
Where do the hornid fly insects belong in taxa?	Phylum Arthropoda, Subphylum Hexapoda, Class Insecta, and Order Diptera.
What type of flies are used in forensic entomology?	Blowflies.
What type of flies are nectar feeders?	Hoverflies.
Where do grasshoppers and crickets belong in classification?	Phylum Arthropoda, Subphylum Hexapoda, Class Insecta, Order Orthoptera.
Where do wasps, bees, and ants belong in classification?	Phylum Arthropoda, Subphylum Hexapoda, Class Insecta, and order Hymenoptera.
Where do beetles belong in classification?	Phylum Arthropoda, Subphylum Hexapoda, Class Insecta, and Order Coleoptera.
Where do dragonflies belong in taxa classification?	Phylum Arthropoda, Subphylum Hexapoda, Class Insecta, and Order Odonata.
What are considered some of the first winged insects and one of the most accurate hunters?	Dragonflies (Odonata).
Where do moths and butterflies belong in taxa classification?	Phylum Arthropoda, Subphylum Hexapoda, Class Insecta, and Order Lepidoptera.
Which section of the thorax are insect forewings typically attached to?	Mesothorax.
Members of Thysanura undergo this type of metabolism, where instars differ from adults only in size and reproductive capacity.	Ametabolous.
Protostomes means the blastopore first forms into what?	Mouth.
Deuterostomes means the blastopore first forms into the what?	Anus (more complex organisms).
Echinoderms, Hemichordates, and Chordates are all classed as what?	Deuterostomes.
What was Xenocoelomorpha formally considered as?	A relative to other deuterostomes.
What are Xenocoelomorpha now organized as?	Adjacent to platyhelminths.
What phylum is the exception to deuterostomia?	Chaetognatha ("arrow worms") of which the position is highly debated.
Which phylum is a protostome but not a Lophotrochozoan or Ecdysozoan?	The Phylum Chaetognatha.
What is true of Phylum Chaetognatha?	Mostly pelagic marine predators (some benthic).
What does pelagic mean?	Relating to the open Sea.
What is a Planktonic lifestyle?	Horizontal fins designed for floatation not swimming.
What two phylums are highly debated on their position in the phylogenetic tree?	Xenocoelomorpha and Chaetognatha.
What symmetry is typically advantageous for free-living and active creatures?	Bilateral Symmetry.
What symmetry fits sessile creatures?	Radial Symmetry. Bilateral larvae, Radial Adult.

# Evolution Of Animal Diversity Study Guide Answers

**Rachel Sandford**



**Evolution Of Animal Diversity Study Guide Answers:**

This book delves into Evolution Of Animal Diversity Study Guide Answers. Evolution Of Animal Diversity Study Guide Answers is an essential topic that needs to be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Evolution Of Animal Diversity Study Guide Answers, encompassing both the fundamentals and more intricate discussions.

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    - Chapter 2: Essential Elements of Evolution Of Animal Diversity Study Guide Answers
    - Chapter 3: Evolution Of Animal Diversity Study Guide Answers in Everyday Life
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    - Chapter 5: Conclusion
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