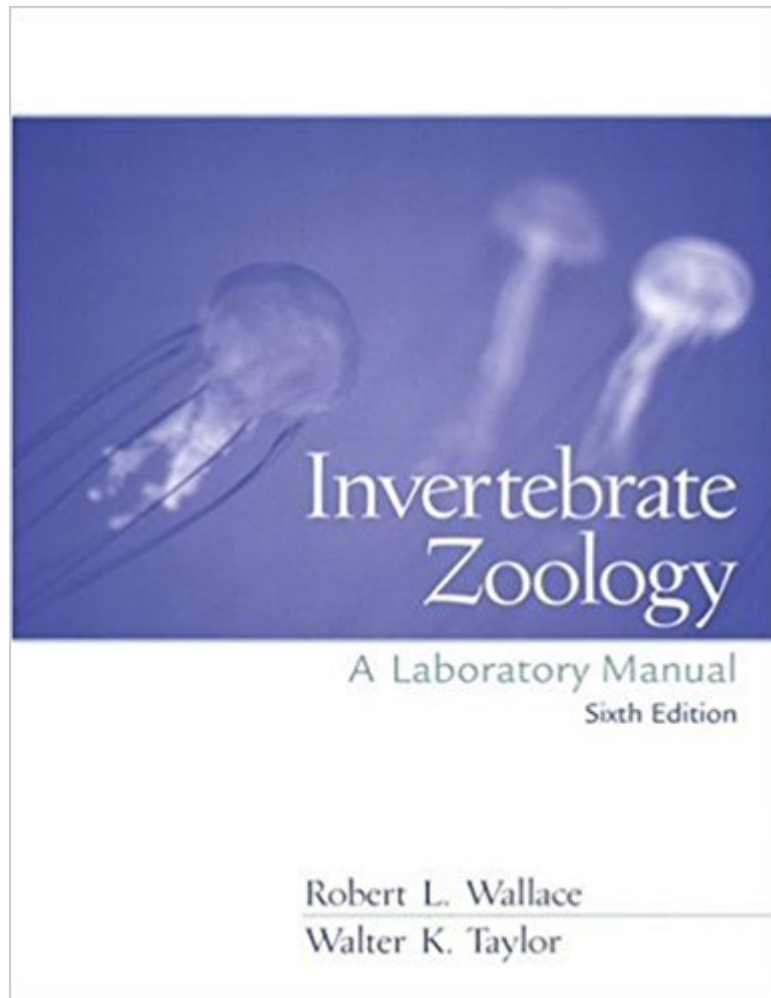




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Invertebrate Zoology Lab Manual (6th Edition)



Synopsis

Using the popular phylum-by-phylum approach and both live and preserved commercially available specimens, this comprehensive collection of 25 lab exercises in the structure and function of invertebrates allows readers to discover hands-on how the animals actually work. Throughout, readers make observations, conduct investigations, and ask and answer questions. Features phylogenetic descriptions, simple geological time scales, etymon for each phylum name, simple pronunciation guide for scientific names, and abundant illustrations. The Protozoans. Phylum Porifera. Cnidaria. Phylum Ctenophora. Phylum Platyhelminthes. Phylum Nemertea (Rhynchocoela). Phylum Gastrotricha. Phylum Rotifera. Phylum Acanthocephala. Phylum Mollusca. Phylum Annelida. Phylum Nematomorpha. Phylum Nematoda. Phylum Onychophora. Phylum Tardigrada. Phylum Arthropoda. Phylum Sipuncula (Sipunculida). Phylum Phoronida. Phylum Bryozoa. Phylum Kamptozoa (Entoprocta). Phylum Brachiopoda. Phylum Echinodermata. Phylum Chaetognatha. Phylum Hemichordata. Phylum Chordata. For anyone interested in the structure and function of invertebrates.

Book Information

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Customer Reviews

Invertebrate Zoology is an enormously diverse field, providing a rich array of astonishing organisms worthy of study. INVERTEBRATE ZOOLOGY: A Laboratory Manual, Sixth Edition, is designed to excite your interest in this amazing and wonderful world, but not to satiate that interest. The manual is your invitation to participate in a learner-centered laboratory, an environment that allows you to

make first-hand discoveries about invertebrates. The manual is your guide through your studies, asking you to see the organisms in new ways. The manual does not tell you all that there is to see and know, nor does it give you the quick answer. To paraphrase George Perkins Marsh, in this manual it is our aim to stimulate thought and observation, but not satisfy curiosity, and it is no part of our purpose to save the student from the labor of thought. The cover photograph of the jellyfish shown, is symbolic of this pedagogy; while the jellyfish is transparent, the invertebrate must be studied to glean its secrets.

Invertebrate zoology is an enormous field. About 96% of all animal species lack backbones, but this assessment may be too conservative. Recent estimates suggest that 10 million insect species in the rain forests have yet to be described. If this prediction is true, the numerical dominance of invertebrate species will be approximately 99%. Nevertheless, humans seem preoccupied with organisms possessing vertebral columns, especially if an animal resembles, in any way, one of those cuddly toys made for young children. Invertebrates, on the other hand, are often viewed with disgust, evoking unwarranted fears and horrific screams of terror when encountered in a disused corner of a basement, in a half-eaten apple, or crawling on one's body. We do not mean to imply that invertebrates do not cause human suffering or seriously damage agricultural products. They do, and it is for these reasons and because as a group the invertebrates possess such diverse and rich biologies that they are worthy of intensive study.

Book came as it said....can not complain really am satisfied with it.

I am a Bio major I enjoy this lab manual, only downfall is the charts and diagrams are a little weak, but actual text is very informative.

Very happy with the item, I hope to do more business with you in future.

In really good shape, more so than I expected. Some highlighting, no tears, not bent out of shape. It was exactly what I needed!

Great lab manual, very informative with many drawings showing you what you are looking for under the microscope or in dissections.

The item was shipped quickly, was used so there was a lot of wear and tear

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