



## A PRACTICAL GUIDE TO DEVELOPMENTAL BIOLOGY

By GIBBS, MELISSA A.

OXFORD UNIVERSITY PRESS, LONDRES, 2003. Rústica. Book Condition: Nuevo. Dust Jacket Condition: Nuevo. 1. \* Wide variety of experimental organisms - allows students to see the differences and commonalities among animal & plant life. Students aren't limited to the study of the most popular organisms. \* Includes plant development - most manuals skip plants, but most textbooks include them. Students need to be exposed to the many interesting experiments and features of plant development. \* Lots of illustrations - the manual can be used as a reference source. Illustrations ease interpretation of experimental manipulations. \* Step by step experimental protocol presentation - clear-cut protocols, so the student doesn't have to search through paragraphs of text to find the protocol steps. . This lab manual is designed for upper level undergraduates or graduate students, to introduce them to the field of developmental biology. After spending two weeks learning how to handle and manipulate a variety of embryonic organisms, students will begin a series of experiments that more or less keep pace with the sequence of most developmental biology textbooks (axial patterning, plant cell totipotency, fertilization, early plant development, morphogenesis, cell adhesion, embryogenesis, gametogenesis, regeneration and metamorphosis. The manual is heavily illustrated...



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