

# **Tennessee Biology I End of Course Assessment Student Review Guide**

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by

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Publisher

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# Preface

The *Tennessee Biology I End of Course Assessment Student Review Guide* is written to help students review the skills needed to pass the Biology I end-of-course test in Tennessee. This comprehensive guide is based on the Tennessee Framework of State Performance Indicators as published by the Tennessee Department of Education.

## How To Use This Book

### Students:

The Tennessee Biology I end-of-course (EOC) assessment will count 25% of your final grade for the Biology I course. The Tennessee Biology I EOC assessment contains a total of 60 multiple-choice questions. This book is a review for the Tennessee Biology I EOC assessment.

- ① Read the instructional material in this review book, do the practice exercises, and take the section review tests at the end of each section.
- ② After reviewing the material, take the two practice tests (provided as separate booklets). These practice tests are written to look similar to the actual Biology I end-of-course test, so they will give you practice in taking the test.
- ③ After taking Practice Test 1 and/or Practice Test 2, use the practice test evaluation charts, which are found directly after each practice test, to identify areas for further review and practice.

### Teachers:

This review guide is also intended to save you, the teacher, time in the classroom. It can be used for classroom instruction or for individual student review. Since this student guide offers review for ALL of the Tennessee State Performance Indicators for the Biology I course, you, the teacher, have one consolidated resource of materials to help your students prepare for the end-of-course assessment.

- ① When teaching or tutoring individual students, use the strategy outlined above for students.
- ② For classroom study, use this guide to supplement lesson plans and to give additional review for skills required by the Biology I EOC. Purchase a class set of guides for use in the classroom or assign guides to students for out-of-classroom work.
- ③ Assign the practice tests (provided in separate booklets) as comprehensive review tests. Score the tests according to the scoring directions given on pages PT1-3 and PT2-3 of the testing booklets to approximate the scoring potential for the actual EOC assessment.
- ④ Use the practice test evaluation charts found after each practice test to identify areas needing further review.
- ⑤ To establish benchmarks, you may want to use one of the practice tests (provided in separate booklets) as a pre-test. Score the practice test according to the practice test scoring directions given on pages PT1-3 and PT2-3 of the testing booklets. Then after the students have completed all the exercises in this review guide, use the second practice test to gauge progress. You should see marked improvement between the initial and final benchmarks.
- ⑥ Please **DO NOT** photocopy materials from this guide or the practice test booklets. These materials are intended to be used as student workbooks, and individual pages should not be duplicated by any means without permission from the copyright holder. To purchase additional or specialized copies of sections in this book, please contact the publisher at 1-800-745-4706.