

MAAP-EOC Exam

Biology I Student Review Guide

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*2018 Mississippi College- and
Career-Readiness Standards for Science*

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Pre-Test

separate booklet (with evaluation chart)

Preface

The *MAAP-EOC Exam Biology I Student Review Guide* is written to help students review the skills needed to pass the Biology I end-of-course exam in Mississippi. This comprehensive review book is based on the 2018 Mississippi College- and Career-Readiness Standards (MCCRS) for Science as published by the Mississippi Department of Education.

How To Use This Book

Students:

You are required to pass Biology I in order to graduate, and the MAAP-EOC exam for Biology I factors heavily towards you getting graduation credit for the course. This book covers what you need to know to pass the MAAP-EOC exam in Biology I.

- 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 pre-test (provided as a separate booklet). The actual MAAP-EOC exam you take will probably be given in a computer format, but these pre-test questions are written to be similar to the types of computer questions you may encounter on the exam.
- ③ After taking the pre-test, use the pre-test evaluation chart, which is found directly after the test, to identify areas for further review and practice.

Teachers:

This review book 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 book offers review for ALL of the MCCRS for Biology I, you have one consolidated resource of materials to help your students prepare for the end-of-course exam.

- ① When teaching or tutoring individual students, use the strategy outlined above for students.
- ② For classroom study, use this book to supplement lesson plans and to give additional review for skills required by the MAAP-EOC for Biology I. Purchase a class set of books for use in the classroom or assign books to students for out-of-classroom work.
- ③ Assign the pre-test (provided in a separate booklet) as a comprehensive review.
- ④ Use the pre-test evaluation chart found after the test to identify areas needing further review.
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