

American Book Company

Louisiana Science GEE Remediation Ten-Day Lesson Plan and Pacing Guide

Notes for the classroom teacher:

Classes are 2.5 hours per day for 10 days. Each lesson is 45 minutes, and each break is 10 minutes.

GEE Test Format/Emphasis:

- 24 % Science as an Inquiry
- 27 % Physical Science
- 21 % Life Science
- 14 % Earth and Space Science
- 14 % Environmental Science

Students are given as much time as they need for the actual GEE test, but we recommend for the Diagnostic Test:

- Session 1 – 60 minutes;
- Session 2 – 30 minutes;
- Session 3 – 50 minutes;

There is a lot of material to review in a very short period of time, so this plan is fast-paced and efficient by design.

To graduate, a student *must* pass Math *and* English, and also *must* pass *either* Science *or* Social Studies.

This guide is intended to serve the classroom teacher as a general guide for how to make the most of the time available and maximize the number of students who will pass the GEE. Each classroom teacher should feel free to adjust this plan to meet the individual needs of the student(s). Previous LEAP student test results or printouts may also be helpful in course planning.

Each 45-minute lesson should consist of a brief introduction/overview of the chapter(s), a few teacher-led examples, time helping the students complete the Chapter Review(s), and the balance of the time spent reviewing the Chapter Review questions. Again, this is a very efficient, fast-paced plan.

Based on the results of the Diagnostic Test, you could consider skipping chapters where there seems to be a general understanding of the concepts covered in that chapter. Some chapters will require more emphasis than others depending on the level of understanding of your students.

This plan is correlated to the book, *Passing the LEAP GEE in Science* from American Book Company.

We welcome your feedback. Contact the American Book Company toll free at 888-264-5877 or visit the website, www.americanbookcompany.com

Day One

Lesson 1: Diagnostic Test, Session 1, page 2-10

10-minute break

Lesson 2: Diagnostic Test, Session 2, pages 11-12

10-minute break

Lesson 3: Diagnostic Test, Session 3, pages 13-14

Day Two

Lesson 4: Review Diagnostic Test, Session 1

10-minute break

Lesson 5: Review Diagnostic Test, Session 2

10-minute break

Lesson 6: Review Diagnostic Test, Sessions 3

Day Three

Finish/Refresh Diagnostic Test Review

Lesson 7: Chapters 1, 2

10-minute break

Lesson 8: Chapters 3, 4

10-minute break

Lesson 9: Chapters 5, 6

Day Four

Lesson 10: Chapters 7, 8

10-minute break

Lesson 11: Chapter 9, 10

10-minute break

Lesson 12: Chapter 11, 12

Day Five

Lesson 13: Practice Test #1, Session 1 pg 346-355

10-minute break

Lesson 14: Practice Test #1, Session 2 pg 356

10-minute break

Lesson 15: Practice Test #1, Session 3 pg 357-358

Day Six

Lesson 16: Review Practice Test #1, Session 1

10-minute break

Lesson 17: Review Practice Test #1, Session 2

10-minute break

Lesson 18: Review Practice Test #1, Sessions 3

Day Seven

Lesson 19: Chapters 13, 14

10-minute break

Lesson 20: Chapter 15, 16

10-minute break

Lesson 21: Chapters 17, 18

Day Eight

Lesson 22: Chapters 19, 20

10-minute break

Lesson 23: Review Topics in Science As Inquiry and Physical Science

10-minute break

Lesson 24: Review Topics in Life Science and Earth and Space Science

Day Nine

Lesson 25: Practice Test #2, Session 1

10-minute break

Lesson 26: Practice Test #2, Session 2

10-minute break

Lesson 27: Practice Test #2, Session 3

Day Ten

Lesson 28: Review Practice Test #2

10-minute break

Lesson 29: Review Practice Test #2

10-minute break

Lesson 30: “Last Chance” Questions and Review; BE PREPARED TO TAKE THE REAL Science *GEE*!