

**California Science Standards Tests**  
**EOC CSTs for Science for Grades 9–11**

- \*Biology
- \*Chemistry
- \*Earth Science
- \*Physics
- \*Integrated/Coordinated Science 1
- \*Integrated/Coordinated Science 2
- \*Integrated/Coordinated Science 3
- \*Integrated/Coordinated Science 4

The district STAR coordinator, in conjunction with the school’s science department, should determine the most appropriate CST for science to administer in each course by identifying the test blueprint that is most closely aligned with the course content. CST blueprints are linked at <http://www.cde.ca.gov/ta/tg/sr/blueprints.asp>. Teachers in schools offering integrated science 1, 2, 3, or 4 courses should identify the CST for Integrated Science blueprint that has the best alignment with the course to determine the test to administer.

Use the following table to determine which of the eight California Science Standards end-of-course test booklets will be ordered for students in grades 9 through 11.

<b>9–11 California Science Standards Tests</b> <b>Test / Students Required To Be Tested</b>	
<b>Biology</b>	Students in grades 9 through 11 who completed Biology in the 2007 summer session or during the 2007–08 school year.
<b>Chemistry</b>	Students in grades 9 through 11 who completed Chemistry in the 2007 summer session or during the 2007–08 school year.
<b>Earth Science</b>	Students in grades 9 through 11 who completed Earth Science in the 2007 summer session or during the 2007–08 school year.
<b>Physics</b>	Students in grades 9 through 11 who completed Physics in the 2007 summer session or during the 2007–08 school year.
<b>Integrated/Coordinated 1</b>	Students in grades 9 through 11 who completed a course aligned to the Integrated Science 1 test blueprint in the 2007 summer session or during the 2007–08 school year.
<b>Integrated/Coordinated 2</b>	Students in grades 9 through 11 who completed a course aligned to the Integrated Science 2 test blueprint in the 2007 summer session or during the 2007–08 school year.

<b>Integrated/Coordinated 3</b>	Students in grades 9 through 11 who completed a course aligned to the Integrated Science 3 test blueprint in the 2007 summer session or during the 2007–08 school year.
<b>Integrated/Coordinated 4</b>	Students in grades 9 through 11 who completed a course aligned to the Integrated Science 4 test blueprint in the 2007 summer session or during the 2007–08 school year.

**Some Science Reminders:**

- Students in grades 5 and 8 will take the grade-level CST for science contained in the grade-level multiple-choice test booklet.
- Students in grade 10 will take the CST for Life Science found in the grade-level multiple-choice test booklet.

**Please note: Students in grade 10 also take end-of-course CSTs for science if they will have completed a course in the 2007 summer session or during the 2007–08 school year.**

- Students in grades 9, 10, and 11 will take an end-of-course CST for science only if they will have completed a science course in the 2007 summer session or during the 2007–08 school year.
- All students within a given course at a school should take the same CST for science.
- Students in schools with block schedules who will have completed two science courses during the school year—one during the fall block and the second during the spring block—will take the CST for science for the course being completed during the spring block.

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o To ensure that the requirement to complete 85% of instruction has been met, CDE suggests that block schedule testing take place during days 17–19 of the 21-day testing window.

- Students in grades 9–11 who will complete more than one science course for which there is an EOC CST (such as Chemistry and Physics) during the school year will take only one EOC CST for science as determined by the district STAR coordinator and the schools’ science departments.

- Students may retake science end-of-course tests if:

Students completed a science course during the previous year and took the appropriate test but are now taking a related course. For example, students completed a Biology course and took the CST for Biology last year. This year, the students will complete a related course such as Physiology. Determine the most appropriate CST for Science to administer in each course by identifying the test blueprint that is most closely aligned with the course content. CST blueprints are linked at <http://www.cde.ca.gov/ta/tg/sr/blueprints.asp>.

Students completed a course during the previous school year and took the appropriate test, but are retaking the same course during the 2007–08 school year.

Students completed an Advanced Placement (AP) science course after already having completed the standards-based science course; for example, a student who had completed a biology course and had taken the CST for Biology one year could take AP Biology and retake the CST for Biology in another year.

- Students who completed science courses in the 2007 summer session and are taking no science courses during the school year will take the CSTs for science for the summer courses completed.