

Calculator Policy

Calculators are allowed only for some or all parts of AP Exams in these subjects: Biology, Calculus (AB/BC), Chemistry, Physics 1, Physics 2, Physics C: Mechanics, Physics C: Electricity and Magnetism, and Statistics. (Calculators are **not allowed** for any other AP Exams, including Macroeconomics, Microeconomics, and Environmental Science.) Students may bring up to two permitted calculators to the exam. Graphing calculators must be on the approved calculator list. See page 52.

Biology

Type of Calculator	Exam Section I Multiple Choice	Exam Section II Free Response
<ul style="list-style-type: none"> Allowed: Four-function calculator (with square root) Scientific (nongraphing) calculator, but must not have unapproved features or capabilities (see the list of unapproved calculators and technology on page 50) Graphing calculator 	Allowed	Allowed

Calculus AB/Calculus BC

Type of Calculator	Exam Section I Multiple Choice	Exam Section II Free Response
<ul style="list-style-type: none"> Graphing calculator required and expected to have built-in capability to: Plot the graph of a function within an arbitrary viewing window Find the zeros of functions (solve equations numerically) Numerically calculate the derivative of a function Numerically calculate the value of a definite integral If these capabilities aren't built in, the student should enter appropriate programs into the calculator before the exam Not allowed: Nongraphing and other types of calculators are prohibited, even as a second calculator 	Not allowed for Part A Required* for Part B	Required* for Part A Not allowed for Part B

Chemistry

Type of Calculator	Exam Section I Multiple Choice	Exam Section II Free Response
<ul style="list-style-type: none"> Allowed: Four-function calculator (not recommended) Scientific (nongraphing) calculator (recommended), but must not have unapproved features or capabilities (see the list of unapproved calculators and technology on page 50) Graphing calculator 	Not allowed	Allowed

Physics 1, Physics 2, Physics C: Mechanics, Physics C: Electricity and Magnetism

Type of Calculator	Exam Section I Multiple Choice	Exam Section II Free Response
<ul style="list-style-type: none"> Allowed: Four-function calculator Scientific (nongraphing) calculator, but must not have unapproved features or capabilities (see the list of unapproved calculators and technology on page 50) Graphing calculator 	Allowed	Allowed

Statistics

Type of Calculator	Exam Section I Multiple Choice	Exam Section II Free Response
<ul style="list-style-type: none"> Allowed: Graphing calculator with statistical capabilities expected* Scientific (nongraphing) calculator if the calculator has the required statistics computational capabilities described in the AP Statistics Course Description Computational capabilities should include standard statistical univariate and bivariate summaries, through linear regression Required capabilities may be either built in or programmed into the calculator before the exam Graphical capabilities should include common univariate and bivariate displays such as histograms, boxplots, and scatterplots It is up to the student to determine if the calculator meets the criteria of required computational and graphical capabilities Not allowed: Enhancements other than those that improve the calculator's computational and/or graphical functionalities are prohibited. Unacceptable enhancements include, but are not limited to, keying or scanning text or response templates into the calculator. 	Expected*	Expected*