

## AP Calculus Ab



## What do I need for my new AP Calculus AB course?





Innovate **Foundation** 

DonorsChoose.org is teaming up with the College Board and Innovate Foundation to offer funding for the classroom materials needed to maximize your AP Calculus AB course. Using DonorsChoose.org, you can select the exact materials you need from our vendors.

When creating your project, you'll shop through our 24 vendors to find materials that will make your AP class a success. The suggestions below (and in the attached technology supply list) are based on recommendations from the College Board and previous requests by AP teachers on DonorsChoose.org. Please visit our site to view additional AP project ideas. Enter a keyword such as "AP Calculus" or "math" to search projects.

materials	vendor	price	#	total
Barron"s AP Calculus Shirley O. Hockett, David Bock	AKJ Books	\$14.05	17	\$238.85
Barron's AP Calculus	AKJ Books	\$22.19	1	\$22.19
Barron"s AP Calculus Flash Cards	AKJ Books	\$14.05	1	\$14.05
Cracking the AP Calculus AB and BC Exams, 2012 Edition	AKJ Books	\$14.79	1	\$14.79
Kaplan AP Calculus AB & BC 2010	AKJ Books	\$14.06	1	\$14.06

sample project request

"My students are college-going juniors and seniors who are preparing for the May 2012 AP Calculus AB exam and are in need of extra resources to help them prepare. My students recognize the challenges that come with an AP level course and hope to do all that they can prior to the May 2012 exam."

Item Category	Item Name	Vendor	Average Price*
Textbooks	Anton, Howard, Irl Bivens, and Stephen Davis. Calculus: Early Transcendentals. Hoboken, NJ: John Wiley & Sons.	AKJ Books	\$214.45
Textbooks	Anton, Howard, Irl Bivens, and Stephen Davis. Calculus: Late Transcendentals Combined. Hoboken, NJ: John Wiley & Sons.	AKJ Books	\$268.40
Textbooks	Edwards, C. Henry and Penney, David E. Calculus. Boston: Pearson Prentice Hall.	AKJ Books	\$93.33
Textbooks	Finney, Ross L., Franklin D. Demana, Bert K. Waits, and Daniel Kennedy. Calculus: Graphical, Numerical, Algebraic: AP Edition. Boston: Pearson Prentice Hall.	AKJ Books	\$134.90
Textbooks	Hughes-Hallett, Deborah, et al. Calculus: Single Variable. New York: John Wiley & Sons.	AKJ Books	\$204.50
Textbooks	Larson, Ron, Bruce H. Edwards, and Robert P. Hostetler. Calculus: Early Transcendental. Boston: Houghton Mifflin.	AKJ Books	\$260.06
Textbooks	Rogawski, Jon . Calculus: Early Transcendentals, 2nd edition. New York: W.H. Freeman and Company.	AKJ Books	\$156.20
Textbooks	Rogawski, Jon. Calculus: Traditional. New York: W.H. Freeman and Company.	AKJ Books	\$120.70
Textbooks	Rogawski, Jon. Single Variable Calculus: Early Transcendentals. New York: W.H. Freeman and Company.	AKJ Books	\$113.60
Textbooks	Rogawski, Jon. Single Variable Calculus: Traditional. New York: W.H. Freeman and Company.	AKJ Books	\$120.70
Textbooks	Smith, Robert and Minton, Roland. Calculus: Early Transcendental Functions. McGraw Hill.	AKJ Books	\$162.32
Textbooks	Stewart, James. Calculus, 7th edition. Pacific Grove, CA: Brooks/Cole.	AKJ Books	\$240.26
Textbooks	Stewart, James. Single Variable Calculus: Concepts and Contexts. Belmont, CA: Brookes/Cole.	AKJ Books	\$233.96
Textbooks	Thomas, George B. Thomas' Calculus Early Transcendentals. Boston: Prentice Hall.	AKJ Books	\$111.33

Item Category	Item Name	Vendor	Average Price*
Textbooks	Varberg, Dale, Edwin J. Purcell, and Steven E. Rigdon. Calculus. Boston: Pearson Prentice Hall.	AKJ Books	\$153.33
Calculator	Graphing with 4 function	Best Buy for Business, Frey Scientific, Grainger, Nasco, School Specialty, Quill.com	\$167.63

## Tech Supplies for any AP Course

The following materials are suggestions based on projects posted by DonorsChoose.org teachers for their AP courses. We encourage you to search our vendor sites to find the materials that will work best for your students.













	Best Buy for Business	CDW-G	Kaplan	Quill.com	Teachers' School Supply	Woodwind & Brasswind
Apple Products (iPods, iPads, computers)	Х					Х
Cameras, Camcorders	Х	Х	Х	Х	Х	
Document Cameras	Х	Х	Х	Х	Х	
eReaders (eg. Kindle, NOOK)	Х	Х		Х		
Flash Drives	Х	Х	Х	Х		Х
Interactive Whiteboards		Х	Х		Х	
Laptops, Desktops, Tablets	Х	Х	Х	Х		
Printers, Scanners, Copiers	Х	Х	Х	Х		
Projectors	Х	Х	Х	Х	Х	
SMART Technology Products			Х			
Student Response/Voting Systems		Х	Х	Х		
Televisions, DVD Players	Х	Χ		X		