Math Department Information by Course

Course	Students will be issued the following items within the first cycle of classes. All fees will be charged through consumable charges and vary by course.	Graphing Calculator**
Grade 7 Math	eText Student Companion Workbook	Not required
Grade 7A Math	eText Student Companion Workbook	Not required
Pre-Algebra	eText Student Companion Workbook	Not required (unless in grade 9)
Algebra I	eText Student Companion Workbook	**Required**
Honors Algebra I	eText Student Companion Workbook	**Required**
Geometry	eText Student Companion Workbook	**Required**
Honors Geometry	eText Student Companion Workbook	**Required**
Algebra II	Student notes and homework provided by unit	**Required**
Honors Algebra II	Student notes and homework provided by unit	**Required**
Pre-Calculus	Student notes and homework provided by unit	**Required**
Honors Pre-Calculus	Student notes and homework provided by unit	**Required**
Advanced Algebra	eText Student Companion Workbook	**Required**
Calculus	Student notes and homework provided by unit	**Required**
AP Calculus AB	Student Workbook	**Required, TI-Nspire CX CAS preferred**

** The math and science departments require all students in grades 9 through 12 to own a graphing calculator. There are several options for graphing calculators, and some of the most common calculators are pictured below. Any of the TI-84 and TI-Nspire CX calculators are great options. ***For those students entering AP Calculus, the TI-Nspire CX CAS is the preferred calculator (far right).***

These calculators are available at many local stores including Walmart, Target, or online at Amazon.com and other retailers. The typical back to school price is around $130 and outside of that season the price increases.

Please feel free to contact me if you have any questions!
Sophie Cheng, Math Department Chair
scheng@faculty.sacredhearts.org


TI-Nspire CX


TI-84 Plus CE


TI-Nspire CX CAS