



## Grade 9 to 12

- Students are expected to supply their own note paper (or notebooks), pencils, pens, binders, erasers, glue sticks, markers, loose-leaf paper as needed.
- Students taking Physical Education Classes must also have **non-marking** running shoes and appropriate gym strip.
- Choir students will also need a 1" plain black binder
- All lockers will be provided a school-lock
- Grade 9 Bible students need E.S.V. or N.I.V. Bible w/Concordance

### Calculators

- Grade 9 needs a 2 line display scientific calculator (smart phone / iPods will not work. Graphing calculators are not permitted).
- Grade 10 to 12 students will need a graphing calculator. We suggest having a graphing calculator that is approved by Alberta Education for use on Grade 12 science and math Diploma Exams.

To be approved by Alberta Education for diploma exam writing purposes, a graphing calculator must be a hand-held device designed primarily to perform mathematical computations, including logarithmic, trigonometric, and graphing functions. At minimum, a graphing calculator must have the following properties.

- Function graphing and display capabilities, including displaying more than one function at a time and tracing a function.
- Standard scientific calculator operations, e.g., sine, cosine, tangent, inverse functions, logarithms, power ( $x^n$ ).
- Regression modeling functions.

*Note: Students who use calculators that do not meet the minimum properties will be disadvantaged when writing mathematics diploma exams.*

Alberta Education has approved the use of the following graphing calculators when writing diploma exams

#### Casio

- fx 9750 G Plus
- fx 9750 GII
- fx 9860 GII

Hewlett-Packard

- HP Prime Sharp (no longer manufactured or supplied to Canada)
- EL-9900
- EL-9600
- EL-9600C

Texas Instruments - Any version of the Ti83 or Ti84 is strongly recommended by ICSS teachers

- TI-*n*spire CX Handheld
- TI-83 Plus, TI-84 Plus, TI-84 Plus Silver, TI-84 Plus Pocket SE, or TI-84 Plus CSilver
- TI-84 Plus CE
- TI-83 (no longer manufactured), TI-83 Plus Silver (no longer manufactured)
- TI-*n*spire (with Touchpad or Clickpad) (no longer manufactured)