

ST/STE(sec IV)

What to Bring to Class Every Day

1. Buy a **copybook** for homework and for in-class examples not in STE booklet.
2. The **STE booklet**: given to you on 1st day of classes. 'Has most in-class examples and most homework exercises.
3. A small **binder** to store your labs and tests. Losing those will make it difficult to study for lab and theory exams.
4. Scientific Calculator (non graphic display)

Other supplies you will need.

5. A **memory stick** (2 or 4 Gb is good enough; more is fine too) for your science journal.
At the *end of each of the three terms* (20%-20%-60% in value) you will submit a science journal.

How to Create the Journal.

- (a) Each week make an entry. If you miss an entry, make two the following week. Maximum: 2 entries per week.
 - (b) The entries will consist of a **variety** of the following:
 - (1) A short summary of something you have read in the textbook and your response to it—how it helped supplement or understand something done in class.
 - (2) A short discussion of anything on TV, internet, magazine etc. that's related to science. Suggestions: Mythbusters; www.science20.com or www.sciam.com etc.
 - (3) A simple experiment you conducted to verify an idea.
 - (4) A photograph of something unusual with a scientific explanation
6. Access to the internet. The science web sites:

<http://www.emsb.qc.ca/laurenhill/science/envST2.html> (for enriched part of grade 10)

and <http://www.emsb.qc.ca/laurenhill/science/ST.html> (for regular part of grade 10) will help you with your homework and studying. But do yourself a favour by not merely copying the solutions.