

CELL BIOLOGY 301
SAMPLE SECOND NOTEBOOK GRADE SHEET
 Autumn, 2008

excel adeq ops!

Table page:		

Table of Handouts filled in. Each handout page titled between lines 1 & 3
Handouts: All* permanently mounted with non-embossed contact paper
Your Tbl of Contents: Typed, single spaced, dated, mounted in frnt pages
Pen permanent, black and fine, (not ball point) used for all entries
Dates for each entry, top L. Odd pages *clearly* numbered, top R
Title for each page: meaningful & in CAPS. Entries start below line 9.
Labeled cross references fr each page (protocols, illustrations, etc) line 6.
Fresh page for each expt. Adequate open space. Numerical data offset.
Conclusions drawn, protocol improvements offered. Spell out problems?
Suggestions for further experiments are thoughtful, new ideas presented.
Care shown in presentation. Detailed data entered *directly* → book.
Features explained & colored. Additional non-required materials?

(__x2) + = (check credits) (Each arrow between evaluation
 __x8 #"+": #"-": columns adds or subtracts 3 pts.)
 __x3 __x3 Illus: **40** points
 - ____
 ____ + ____ - ____ + ____ = score at top of page.

page: *HANDOUTS & PROTOCOLS:

front cover: 301 Lab Schedule I, intact
first page Handout Packet Table of Contents, with
 | | pages 1-31 filled in. **This is the**
 | | **means by which I verify that all**
 | | **handouts are entered in your notebook.**

SUGGESTIONS/CONCLUSIONS:

page: excel good avg
 _____ 1st | | | | If you have
 _____ 2nd | | | | more than five,
 _____ 3rd | | | | pick your *best*
 _____ 4th | | | | *five* for review.
 _____ 5th | | | |

page in NB OK -1 -2 -3 -4 **ENTRIES & ILLUSTRATIONS:**

1					Notebook Gradesheet, 22 Oct 2008	
2					Glycolytic pathway : glyceraldehyde-3-PO ₄ formation, coenz	
3					Glycolysis: formation of pyruvate	GRAPHS
4					Krebs cycle: illustration of α keto-acid decarboxylation, coenz	meaningful title
5					Krebs cycle: formation of citric acid, all participants	ref'd to orig data
6					data table: lactase pH optimum	proper graph size
7					graph: lactase pH optimum, conclusion	intervals 1,2,5 or 10
8					data table: Line-Weaver-Burk experiment, inverse entries	coordinates labeled
9					graph: ONPG substrate saturation curve, zero point.	correct data plots
10					graph: Lineweaver-Burke Plot, interpreted, incld Vmax, Km	interpreted
11 last page					New wordstems (not in handout), typed & dated	
12 back					grade slips, inside back cover: 5, 6, 7 & 8+-	

HAPPY THANKSGIVING!

data table: lactase pH optimum

graph: pH optimum curve for lactase

Class data: table & graph for pH optimum