

Cellular Processes in *Amoeba Proteus*

[REDACTED]

Demonstrators:

Submission Due: March 5th, 2019



uOttawa

Faculté des sciences
Faculty of Science

BIO1140 Section B2

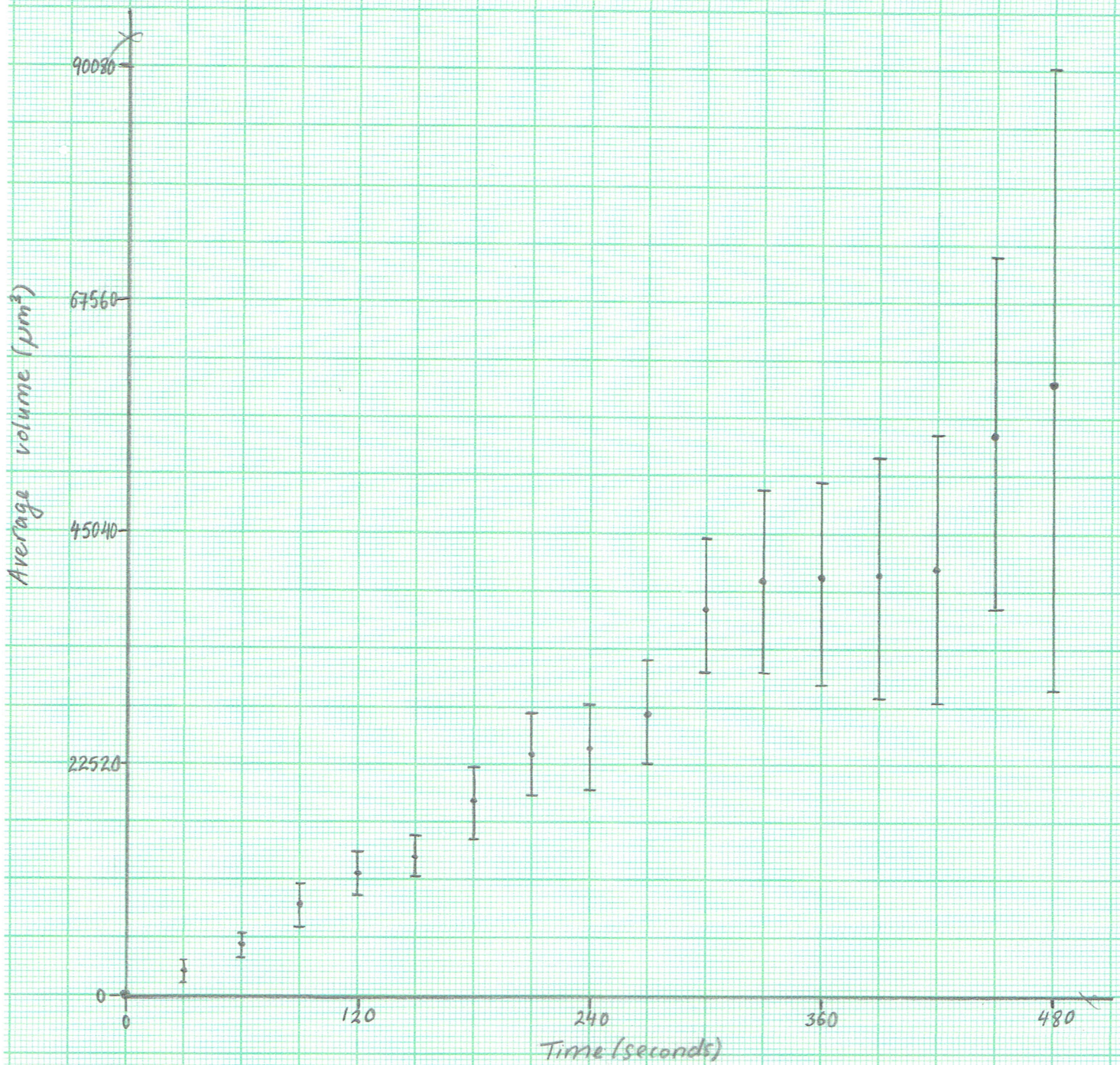


Figure 1. Average volume of Amoeba proteus contractile vacuole throughout a 480 second cycle. Means \pm standard error (n=3-34) are presented.

↑ expand.

Amoeba Math	Student ID	Corrector:
Graph body and layout	1	1
Correct plot type (scatterplots / straight lines)	1	1
Graph done on millimetre paper	1	1
Correct values plotted	1	1
Borders and / or frame are NOT present	1	1
Page layout – graph filling 2/3 of the page / use most of avail. space	1	1
No title present above the graph	1	1
Symbols visually prominent	1	1
Error bars (+/-) are present and have the correct length	1	1
TOTAL	8	8
AXES		
Axes scale (x- and y-axis intervals encompass data + error range)	1	1
Number of tick marks is 3 to 5, all tick marks labelled	1	1
Tick marks consistent and do not obscure data	1	1
Axes labels (appropriate for variables plotted including SI units)	1	1
TOTAL AXES	4	4
CAPTION		
Begins with a figure number	0.5	0.5
First sentence is a specific and complete title	1	1
No data trends or description included	0.5	0.5
Genus and species are indicated	1	1
Genus and species are correctly written (italics or underlined)	1	1
States that means are presented	1	1
Explanation of error bars (standard error)	0.5	0.5
Sample size or sample size range is indicated	1	1
TOTAL CAPTION	6.5	6.5
General presentation (no smudged lines, readable writing)	1	1
Spelling (0 errors:+1; 1-2 errors:0.25; 3+:0)	1	1
GRAND TOTAL	21	21
No title page (-1)		
Late Penalty (-10%/day) – Tech skills penalty		
FINAL	20.5	21