

I. Syllabus for second third of course:

<u>Date</u>	<u>Lecture Topic</u>	<u>Reading</u>
21 April, Fri.	Introduction to Mendelian Genetics	<u>G.</u> pp. 53-64, 70-77
24 April, Mon.	The chromosome theory of heredity and the process of meiosis: I	<u>G.</u> pp. 29-44, 47-53, 66-70, 79-88
26 April, Wed.	The chromosome theory of heredity and the process of meiosis: II	<u>G.</u> pp. 90-110
28 April, Fri.	Linkage, recombination, and genetic mapping	<u>G.</u> pp. 113-147
1 May, Monday	Heredity in procaryote cells and eucaryote organelles	<u>G.</u> pp. 113-147
3 May, Wed.	Biochemical mechanisms of gene action: I	<u>G.</u> pp. 9-28, 151-195
5 May, Fri.	Biochemical mechanisms of gene action: II	<u>G.</u> pp. 9-28, 151-195
8 May, Mon.	"Heritability", polygenes, and quantitative inheritance	<u>PPB</u> pp. 9-19, 77-79
10 May, Wed.	Examination	

Reading assignment abbreviations: G., Genetics by R. P. Levine
PPB, A Primer of Population Biology
by E.C. Wilson and W. Bossert.

You should do the problems at the ends of Chapters 3,4,5, and 6 of Genetics to test your own understanding of the material. While your performance on these problems will not be graded, you should hand them in to your discussion group leader to be corrected for your own benefit. Please do so far enough in advance of the exam that the problems can likewise be returned to you before the exam.

II. Policy statement re antiwar protest activities on Friday, 21 April.

I am, no less than anyone else on this campus, appalled by our country's present policies and actions in Southeast Asia. I do not personally believe that a "strike" by students is a productive way to counter or protest these policies and actions; However, I think this brings up a moral decision which can only be made by each concerned individual.

On the one hand, I believe that I as a teacher have the obligation to meet class at the scheduled times. I do not have the right to decide for students whether or not they will participate in activities other than classes tomorrow. Therefore, I myself plan to hold class on Friday, 21 April, and to deliver the scheduled lecture to any who wish to hear it at that time.

On the other hand, I do not wish anyone to feel coerced by academic necessity in her or his decision to attend class or not on Friday. Therefore, I will repeat the lecture next week (time and place to be announced), so that those who feel morally bound to pursue other activities on Friday will have full access to the material of the lecture, and will not be academically penalized for their beliefs.