

LABORATORY SCHEDULE

<u>Week of:</u>	<u>Experiment</u>	<u>Description</u>
26-29 Jan	1 (pg. 15)	Molecular Models
2-5 Feb	2 (pg. 20)	Fractional Distillation 22.222 -1583.3 ()-1342.6

TENTATIVE LECTURE SCHEDULE

CHAPTER

SUGGESTED PROBLEMS

10 (Saturated Hydrocarbons) 3,7,19,21,25,31,41,42,43,45,51,53,55,57,59a,63,65,67,75,77,79,81,83,85,86,87,97,98,99

11 (Unsaturated Hydrocarbons: 11.1-11.6)

12 (Alcohols, Phenols, Thiols, & Ethers)

WED, 18 FEB

13 (Aldehydes & Ketones:

14 (Carboxylic Acids & Derivatives: 14.1-14.2)

15 (Amines & Amides: 15.1, 15.3)

16 (Carbohydrates)

17 (Lipids & their Function: All except 17.5)

WED, 25 MAR

18 (Protein Structure & Function)

19 (Enzymes: 19.1-19.7, 19.11)

20 (Intro to Molecular Genetics: 20.1-20.6)

21 (Carbohydrate Metabolism: all except 21.5)

22 (Aerobic Respiration: all except 22.5)

WED, 22 APR

23 (Fatty Acid Metabolism:23.1-23.2, 23.4)