

July

**Advanced Anatomy and Physiology Summer Study Schedule**  
**Chapter 2: Chemistry Comes Alive**

# 2020

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1 Read Definition of Concepts: Matter and Energy – p. 23-25	2 Do Study Guide Pages 25-26	3 Read Composition of Matter: Atoms and Elements p. 25-28	4 Do Study Guide Pages 26-27
5 Read How Matter is Combined: Molecules and Mixtures p. 28-30	6 Do Study Guide Pages 27-28	7 Read Chemical Bonds p. 30-35	8 Re-Read Chemical Bonds p. 30-35	9 Do Study Guide Pages 29-32	10 Read Chemical Reactions p. 35-38	11 Do Study Guide Pages 32-33
12 Read Part 2: Biochemistry: Inorganic Compounds p. 38-41	13 Do Study Guide Pages 33-35	14 Read Organic Compounds (Carbohydrates) p. 41-43	15 Read Organic Compounds (Lipids) p. 43-47	16 Read Organic Compounds (Proteins & Enzymes) p. 47-53	17 Re-Read Organic Compounds (Proteins & Enzymes) p. 47-53	18 Read Organic Compounds (Nucleic Acids) p. 53-55
19 Read Organic Compounds (Adenosine Triphosphate – ATP) p. 55-56	20 Do Study Guide Pages 35-42	21 Do Study Guide Pages 35-42	22 Do Study Guide “A Visualization Exercise for Biochemistry” Pages 42-43	23 Do Study Guide “At the Clinic” Pages 44-45	24 Do Study Guide “Stop and Think” Pages 45-48	25 Do Study Guide “Multiple Choice” Pages 49-51
26 Do “Word Dissection” Page 51	27 Read Chapter Summary p. 56-58	28 DO Review Questions p. 58-59	29 DO Review Questions p. 58-59	30	31	

