Unit Two Reading

Metabolism: Free Energy. Importance of ATP. Enzymes. Catabolims and Anabollism. Coupling Reactions. Carbon Cycle. 26.3, 8.1-8.3, 54.1, 8.4-8.5, 40.3 54.4 (Carbon Cycle)

Photosynthesis: Cellular Processes. Energy Flow. Primary Productivity. Trophic Strucutre and food chains. 10.1-10.4, 54.2-54.3, 36.2-36.5

Celllar Respiration. Cellular Processes. Energy Flow. Secondary Productivity. Trophic Strucutre and food chains. Anaerobic respiration and fermentation. 9.1-9.6, 54.3, 54.4