**CHAPTER 8 VOCABULARY: CELLULAR ENERGY**

**SECTION 1**:

1. energy
2. thermodynamics
3. metabolism
4. catabolic
5. anabolic
6. photosynthesis
7. cellular respiration
8. adenosine triphosphate (ATP)

**SECTION 2:**

1. thylakoid
2. granum
3. stroma
4. pigment
5. Chlorophyll
6. accessory pigments
7. Photosystem I
8. Photosystem II
9. NADP+
10. chemiosmosis
11. ATP Synthase
12. Calvin Cycle
13. rubisco
14. C4 Plants
15. CAM Plants

**SECTION 3:**

1. anaerobic process
2. aerobic respiration
3. aerobic process
4. glycolysis
5. pyruvate
6. Krebs cycle
7. coenzyme A
8. acetyl CoA
9. Citric Acid
10. fermentation
11. lactic acid fermentation
12. alcohol fermentation

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