

Study Guide A

Answer Key

SECTION 1. CHEMICAL ENERGY AND ATP

1. molecule; food molecules
2. high-energy; lower-energy
3. phosphate group
4. a; d; b; c
5. b; c
6. c; d
7. a; f
8. chemical energy; light energy
9. three; two
10. chemical; molecules

SECTION 2. OVERVIEW OF PHOTOSYNTHESIS

1. chemical energy
2. light energy; chemical energy
3. visible light
4. photosynthesis
5. stroma; grana
6. grana
7. Equation: $6\text{CO}_2 + 6\text{H}_2\text{O} \rightarrow \text{C}_6\text{H}_{12}\text{O}_6 + 6\text{O}_2$
8. 6CO_2 and $6\text{H}_2\text{O}$
9. 6O_2 and $\text{C}_6\text{H}_{12}\text{O}_6$
10. b
11. require light; energy
12. do not require light; sugars
13. Refer to Figure 2.2 for a visual answer.
The four steps are: d, a, b, c
14. energy; sugars
15. green
16. independent

SECTION 3. PHOTOSYNTHESIS IN DETAIL

1. capture; transfer
2. molecules
3. ATP; NADPH
4. b, g, d, f, c, e, a
5. carbon dioxide
6. 1 b; 2 d; A a; 3 c; 4 c
7. proteins
8. synthesizes
9. with no beginning or end.

SECTION 4. OVERVIEW OF CELLULAR RESPIRATION

1. energy; oxygen
2. oxygen
3. mitochondria
4. glucose; ATP
5. b; c
6. a; c
7. Equation: $\text{C}_6\text{H}_{12}\text{O}_6 + 6\text{O}_2 \rightarrow 6\text{CO}_2 + 6\text{H}_2\text{O}$
8. 6O_2 and $\text{C}_6\text{H}_{12}\text{O}_6$
9. 6CO_2 and $6\text{H}_2\text{O}$
10. d
11. Refer to Figure 4.2 for a visual answer.
The four steps are: d, b, a, c
12. sugar
13. oxygen
14. break down

SECTION 5. CELLULAR RESPIRATION IN DETAIL

1. glucose
2. Pyruvate and NADH; ATP
3. two; four
4. c
5. c, b, a, d, e
6. inner
7. electrons; hydrogen ions
8. c, d, b, a
9. electrons

SECTION 6. FERMENTATION

1. ATP
2. electrons
3. hard exercise
4. oxygen
5. two
6. For a visual answer, refer to the lactic acid fermentation diagram in Section 6. The order of the four steps is: d, b, c, a
7. For a visual answer, refer to the alcoholic fermentation diagram in Section 6. The order of the four steps is: c, a, d, b

Answers Key For Study Guide Section 1

M Woodhall



Answers Key For Study Guide Section 1:

Unveiling the Power of Verbal Art: An Psychological Sojourn through **Answers Key For Study Guide Section 1**

In a world inundated with displays and the cacophony of fast connection, the profound energy and mental resonance of verbal beauty frequently diminish in to obscurity, eclipsed by the regular barrage of sound and distractions. Yet, nestled within the lyrical pages of **Answers Key For Study Guide Section 1**, a charming function of literary brilliance that impulses with organic thoughts, lies an wonderful trip waiting to be embarked upon. Composed by way of a virtuoso wordsmith, this exciting opus manuals visitors on an emotional odyssey, lightly exposing the latent possible and profound influence stuck within the delicate web of language. Within the heart-wrenching expanse of this evocative analysis, we will embark upon an introspective exploration of the book is key themes, dissect its fascinating writing style, and immerse ourselves in the indelible impression it leaves upon the depths of readers souls.

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