

Chapter 4 Energy Notes Answer Key

Section 4.1

1. ATP
 2. energy released for cell processes
 3. ADP
 4. energy from breakdown of molecules
 5. 4 calving: 25 ATP from glucose; most common molecule broken down to make ATP
 6. 3 calving: 145 ATP from a triglyceride; stores most of the energy in people
 7. 4 calving; mitochondria break down by cells to make ATP
- (Chemosynthesis—process through which some organisms use chemicals from the environment (rather than light energy) as a source of energy to build carbon-based molecules)

Section 4.2

Photosynthesis—process through which light energy is captured and used to build sugars that store chemical energy

1. chloroplast
2. sunlight
3. water
4. thylakoid, chlorophyll and other light-absorbing molecules
5. oxygen
6. energy-carrying molecules transferred to light-independent reactions
7. carbon dioxide from the atmosphere
8. light-independent reactions (Calvin cycle)
9. one six-carbon sugar (glucose)

Photosynthesis equation



Section 4.3

1. energy absorbed from sunlight and transferred to electrons that enter an electron transport chain
 2. water molecules are broken down; electrons enter chloroplast
 3. energy from electrons in transport chain is used to pump H⁺ ions across the thylakoid membrane
 4. energy absorbed from sunlight is transferred to electrons
 5. high-energy electrons used to produce an energy-carrying molecule called NADPH
 6. H⁺ ions flow (or diffuse) through a channel in the thylakoid membrane
 7. This channel is part of ATP synthase, which produces ATP
1. carbon dioxide molecules enter the Calvin cycle
 2. energy added to molecules in the cycle; molecules rearranged into higher energy molecules
 3. high-energy three-carbon molecule leaves the cycle; two are bonded together to make a six-carbon sugar
 4. energy added to molecules remaining in the cycle to change them into five-carbon molecules

Chapter 4 Power Notes Answer Key Weebly

DP Hallahan



Chapter 4 Power Notes Answer Key Weebly:

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THE GLASS MENAGERIE, [MUSIC: 'THE GLASS MENAGERIE' UNDER FAINTLY. Lightly.] Not one gentleman ... [MUSIC: 'THE GLASS MENAGERIE'. He stretches out his hand.] Oh, be careful - if ... The Glass Menagerie book script of the play. [SCREEN LEGEND: 'OÙ SONT LES NEIGES."] There was young Champ Laughlin who later became vice-president of the Delta Planters. Bank. The Glass Menagerie - Tennessee Williams (AMANDA exits through living-room curtains. TOM is left with LAURA. He stares at her stupidly for a moment. Then he crosses to shelf holding glass menagerie. The Glass Menagerie Amanda Wingfield is a faded, tragic remnant of Southern gentility who lives in poverty in a dingy St. Louis apartment with her son, Tom, and her daughter, ... The Glass Menagerie When Amanda convinces Tom to bring home from his workplace a "gentleman caller" for Laura, the illusions that Tom, Amanda, and Laura have each created in order ... The Glass Menagerie Text Scene 1: The Wingfield apartment is in the rear of the building, one of those vast hive-like conglomerations of cellular living-units that flower as. Tennessee Williams - The Glass Menagerie (Scene 3) LEGEND ON SCREEN: 'AFTER THE FIASCO' [TOM speaks from the fire-escape landing.] TOM: After the fiasco at Rubicam's Business College, the idea of getting a ... "The Glass Menagerie," Scene One and Scene Two, by ... 41 Scene 1. 352 The Wingfield apartment is in the rear of the building, one of those vast hive-like conglomerations of cellular living-units that flower as ... Tennessee Williams - The Glass Menagerie (Scene 7) A moment after the curtain rises, the lights in both rooms flicker and go out.] JIM: Hey, there, Mr Light Bulb ! [AMANDA laughs nervously. LEGEND: 'SUSPENSION ... The Glass Menagerie: Acting Edition: Tennessee Williams A new introduction by the editor of The Tennessee Williams Annual Review, Robert Bray, reappraises the play more than half a century after it won the New York ... Practice Test - TNCC 7th Edition What is the key to a high performing trauma team? a. Individual goals. Rationale: Effective teams are group driven with a shared mental model (p. 5). TNCC 7th Edition: Practice

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