

## Chapter 6: How Cells Harvest Chemical Energy

### Cellular Respiration: Aerobic Harvesting of Energy

-life requires energy

-in almost all ecosystems, energy ultimately comes from the sun

-in photosynthesis:

- Some of the energy in sunlight is captured by chloroplasts
- Atoms of carbon dioxide and water are rearranged
- And sugar and oxygen are produced

-in cellular respiration:

- Sugar is broken down to carbon dioxide and water
- And the cell captures some of the released energy to make ATP

-respiration, as it relates to breathing, and cellular respiration aren't the same

- Respiration in the breathing sense refers to an exchange of gasses
- Cellular respiration is the aerobic (oxygen-req) harvesting of energy from food molecules by cells

-cellular respiration

- Is an exergonic (energy-releasing) process that transfers energy from glucose to form ATP
- Can produce up to 32 ATP molecules for each glucose molecule
- Uses about 34% of the energy originally stored in glucose with the rest of the energy lost as heat

-your body requires a continuous supply of energy

-cellular respiration provides energy for body maintenance and voluntary activities

# Guided Notes How Cells Harvest Energy Answers

**Hongru Du**



## **Guided Notes How Cells Harvest Energy Answers:**

## Unveiling the Magic of Words: A Report on "**Guided Notes How Cells Harvest Energy Answers**"

In a world defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**Guided Notes How Cells Harvest Energy Answers**," a mesmerizing literary masterpiece penned with a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book's central themes, examine its distinctive writing style, and assess its profound affect on the souls of its readers.

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