

## 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

**JR Anderson**



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

## Reviewing **Guided Notes How Cells Harvest Energy Answers**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "**Guided Notes How Cells Harvest Energy Answers**," an enthralling opus penned by a highly acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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