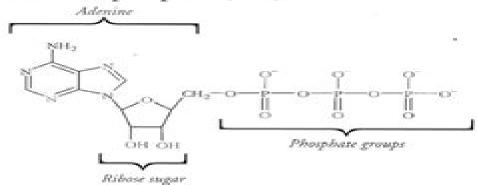
# ATP—The Free Energy Carrier

How does the ATP molecule capture, store, and release energy?

#### Why?

A sporting goods store might accept a \$100 bill for the purchase of a bicycle, but the corner store will not take a \$100 bill when you buy a package of gum. That is why people often carry smaller denominations in their wallets—it makes everyday transactions easier. The same concept is true for the energy transactions in cells. Cells need energy (their "currency") to take care of everyday functions, and they need it in many denominations. As humans we eat food for energy, but food molecules provide too much energy for our cells to use all at once. For quick cellular transactions, your cells store energy in the small molecule of ATP. This is analogous to a \$1 bill for your cells' daily activities.

# Model 1 - Adenosine Triphosphate (ATP)



 The diagram of ATP in Model 1 has three parts. Use your knowledge of biomolecules to label the molecule with an "adenine" section, a "ribose sugar" section, and a "phosphare groups" section.

See Model 1:

- 2. Refer to Model 1.
  - a. What is meant by the "tri-" in the name adenosine triphosphate?

Tri- means "three" and refers to the three phosphate groups in the molecule.

6. Discuss with your group what the structure of adenosine diphosphate (ADP) might look like. Draw or describe your conclusions.

Answers may vary. Drawings should illustrate the lack of a third phosphate group, but students are not expected to know exactly where the break occurs (i.e., is the oxygen included in ADP or does it go with the phosphate).



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J Rink

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## **Table of Contents Pogil Activity Answers Atp**

- 1. Understanding the eBook Pogil Activity Answers Atp
  - The Rise of Digital Reading Pogil Activity Answers Atp
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Pogil Activity Answers Atp
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Pogil Activity Answers Atp
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Pogil Activity Answers Atp
  - Personalized Recommendations
  - $\circ\,$  Pogil Activity Answers Atp User Reviews and Ratings
  - Pogil Activity Answers Atp and Bestseller Lists
- 5. Accessing Pogil Activity Answers Atp Free and Paid eBooks
  - o Pogil Activity Answers Atp Public Domain eBooks

- Pogil Activity Answers Atp eBook Subscription Services
- Pogil Activity Answers Atp Budget-Friendly Options
- 6. Navigating Pogil Activity Answers Atp eBook Formats
  - o ePub, PDF, MOBI, and More
  - o Pogil Activity Answers Atp Compatibility with Devices
  - Pogil Activity Answers Atp Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Pogil Activity Answers Atp
  - Highlighting and Note-Taking Pogil Activity Answers Atp
  - Interactive Elements Pogil Activity Answers Atp
- 8. Staying Engaged with Pogil Activity Answers Atp
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Pogil Activity Answers Atp
- 9. Balancing eBooks and Physical Books Pogil Activity Answers Atp
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Pogil Activity Answers Atp
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Pogil Activity Answers Atp
  - Setting Reading Goals Pogil Activity Answers Atp
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Pogil Activity Answers Atp
  - Fact-Checking eBook Content of Pogil Activity Answers Atp
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks

#### 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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