

# Molecular Biology Unit 01: Biology and Life

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## 1. Unit 01: Biology and Life

## 4. Chapter: Unit 01: Biology and Life

### 1. Unit 01: Biology and Life Questions

#### 4.1.1. How is energy transferred in metabolism?

Author: Ann Schlosser

How is energy transferred in metabolism?

Please choose only one answer:

- By the process where a phosphate group is added to ADP
- By the process where a phosphate group is added to ATP
- By phosphate groups that are moved around
- By enzymes that are moved around

Check the answer of this question online at QuizOver.com:

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#### 4.1.2. Which of the following is NOT an organ involved in homeostasis?

Author: Ann Schlosser

Which of the following is NOT an organ involved in homeostasis?

Please choose only one answer:

- Liver
- Kidney
- Endocrine system
- Cerebellum

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#### 4.1.3. Which of the following scientist(s) discovered the structure of the...

Author: Ann Schlosser

Which of the following scientist(s) discovered the structure of the DNA molecule?

Please choose only one answer:

- Gregor Mendel
- Francis Crick and James Watson
- Louis Pasteur
- Antonie van Leeuwenhoek

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#### 4.1.4. Which of the following statement about evolution and adaptation is ...

Author: Ann Schlosser

Which of the following statement about evolution and adaptation is false?

Please choose only one answer:

- The most superior individual in the species will pass the most genes to the next generation.
- The most superior finch in a habitat is the most efficient at finding sexual mates.
- The ability to survive various environments confers an adaptive advantage.
- Evolution is all natural, meaning that it has no rules.

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