



Name: _____

Date: _____

ID: A

Grade 7 Science Practice Exercise 1-2

Multiple Choice

Identify the letter of the choice that best completes the statement or answers the question.

- _____ 1. Photosynthesis releases _____.
- | | |
|-------------------|----------|
| a. H_2O | c. O_2 |
| b. $C_6H_{12}O_6$ | d. N_2 |
- _____ 2. Sunlight energy is captured by _____.
- | | |
|-----------------|--------------------|
| a. chloroplasts | c. cell wall |
| b. mitochondria | d. central vacuole |
- _____ 3. The process of making sugar from light energy is called _____.
- | | |
|----------------|-----------------------|
| a. ATP | c. photosynthesis |
| b. Crebs Cycle | d. mitochondria cycle |
- _____ 4. The genetic information of the cell is in the _____.
- | | |
|--------------|-----------------|
| a. nucleus | c. chloroplasts |
| b. ribosomes | d. mitochondria |
- _____ 5. Mitochondria _____.
- | | |
|-----------------------------|---------------------------------|
| a. protect the cell | c. capture light energy |
| b. convert energy from food | d. can only be found in animals |

**Grade 7 Science Practice Exercise 1-2
Answer Section**

MULTIPLE CHOICE

- | | |
|-----------|----------|
| 1. ANS: C | KEY: 1-2 |
| 2. ANS: A | KEY: 1-2 |
| 3. ANS: C | KEY: 1-2 |
| 4. ANS: A | KEY: 1-2 |
| 5. ANS: B | KEY: 1-2 |

Name: _____ Class: _____ Date: _____

ID: A

MULTIPLE CHOICE

- | | | | | | |
|----|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| 1. | <input type="radio"/> A | <input type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D | <input type="radio"/> E |
| 2. | <input type="radio"/> A | <input type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D | <input type="radio"/> E |
| 3. | <input type="radio"/> A | <input type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D | <input type="radio"/> E |
| 4. | <input type="radio"/> A | <input type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D | <input type="radio"/> E |
| 5. | <input type="radio"/> A | <input type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D | <input type="radio"/> E |