

Name :

Class:

### EXPLANATION TEXT QUIZ

ANSWER THE FOLLOWING QUESTIONS BASED ON THE ORDER!

Pick the correct answer!

1. What is the purpose of Explanation text?
  - A. To describe something in particular
  - B. To entertain the readers with imaginary story
  - C. To tell the readers what happened in the past
  - D. To explain how /why the process of a phenomenon happens
  - E. To instruct people how to make a good text
2. Here are the generic structure of Explanation Text: ..... and explanation
  - A. Reorientation
  - B. Complication
  - C. Steps
  - D. General Statement
  - E. Material
3. Explanation text tells the fact, the most appropriate tense used in the text is ...
  - A. Simple Present Tense
  - B. Simple Present Continuous
  - C. Simple Past Tense
  - D. Future Continuous Tense
  - E. Future Tense
4. Here are some phenomena that we can find in Explanation text, except ...
  - A. Social
  - B. Culture
  - C. Natural
  - D. Art & Tradition
  - E. Health

Read the text carefully!

What is photosynthesis? Photosynthesis is a food-making process that occurs in green plants. It is the chief function of leaves. The word photosynthesis means putting together with light. Green plants use energy from light to combine carbon dioxide and water to make sugar and other chemical compounds. How is the light used in photosynthesis?

The light used in photosynthesis is absorbed by a green pigment called chlorophyll. Each food-making cell in a plant leaf contains chlorophyll in small bodies called chloroplasts. In chloroplast, light energy causes water drawn from the soil to split into hydrogen and oxygen. What are the steps of photosynthesis process? Let me tell you the process of photosynthesis, in a series of complicated steps, the hydrogen combines with carbon dioxide from the air, forming a simple sugar. Oxygen from the water molecules is given off in the process. From sugar together with nitrogen, sulphur, and phosphorus from the soil-green plants can make starch, fat, protein, vitamins, and other complex compounds essential for life. Photosynthesis provides the chemical energy that is needed to produce these compounds.

Decide the statements whether TRUE (T) or FALSE (F) based on above text!

| Statements                                                                                    | Choices |   |
|-----------------------------------------------------------------------------------------------|---------|---|
| Photosynthesis needs Light, carbon dioxide and humus                                          | T       | F |
| Sugar and O <sub>2</sub> are the product of photosynthesis.                                   | T       | F |
| The light used in photosynthesis is absorbed by a green pigment called chlorophyll.           | T       | F |
| Photosynthesis does not provide the chemical energy that is needed to produce these compounds | T       | F |