

ECOSYSTEM STRUCTURES LESSON BUNDLE

- Topics Includes:
 - Ecosystems
 - Factors of an Ecosystem
 - Ecological Relationships
 - Energy Flow
 - ...And more!

CHOOSE
two

ENERGY FLOW

In an Ecosystem

Instructions: Read the questions and type the answers in the box below the problem. If you are correct, the box will turn green. Once you answer any two questions correct in a set, you will be able to skip the third question. You may answer questions in any order.

Question Set 1

3. WHAT ARE ORGANISMS CALLED
THAT GET FOOD FROM
DEAD ENERGY?

SKIP

Approved!

3. WHAT IS THE PROCESS
BY WHICH PLANTS CONVERT SUNLIGHT
INTO USABLE CHEMICAL ENERGY?

Question Set 2

4. WHAT ARE ORGANISMS CALLED
THAT GET FOOD FROM
DEAD ENERGY?

5. WHAT ARE ORGANISMS THAT EAT
OTHER ORGANISMS?



Name: _____ Date: _____ Pd: _____

ECOSYSTEM STRUCTURE'S Guided Notes

Task: Fill in the missing pieces of the notes based on the lesson presentation.

ENERGY FLOW IN AN ECOSYSTEM

- Autotrophs: make their own food from raw material and energy
 - Examples: _____
- _____: get food from other organisms, like plants and animals
 - Herbivores: _____
 - Omnivores: eat plants and animals
 - _____: only eat animals
 - Decomposers: eat dead or decayed matter

ENERGY PYRAMID

Write examples in the Energy Pyramid.

PRIMARY CONSUMERS

Consumers that eat producers