

Name: _____



The Kissimmee Wetlands: Food Web Dynamics Video

GUIDED NOTE-TAKING STUDENT WORKSHEET

DIRECTIONS: Read through the questions below before the video begins. Watch the video at <https://youtu.be/YIPourfcs28>, and listen for answers to fill in the blanks.

1. The primary energy source in a food web comes from the _____.
2. The process of producing food using the sun's energy is called _____.
3. The primary producers in a food web are _____ and _____.
4. The secondary consumers in the food web eat the _____ producers.
5. As energy moves up the food web, it _____.
6. Oxygen in water that is available for fish and other species use for breathing is called _____ oxygen.
7. The two most important parameters when looking at water quality in the Kissimmee River are _____ and dissolved oxygen.
8. Changes in physical characteristics are called _____.
9. _____ is the number of different species in an area.
10. Having a diverse and abundant number of species indicates that a habitat is _____.

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11. When humans disrupt the _____ of an ecosystem, it disrupts the balance of the food web.

12. Wetlands play an important role for the human population in South Florida as they _____ the aquifer.

13. One of the most important lessons we learned is that we can work together to correct environmental _____.

