

# Ecosystem Analysis

## Summary

Students will watch a video that discusses ecosystems and food chains and complete the accompanying video guide.

## Main Core Tie

Science - Biology

[Standard 1 Objective 1](#)

## Time Frame

1 class periods of 60 minutes each

## Group Size

Individual

## Materials

- [student sheet](#)  
(attached)  
video about ecosystems and food chains  
VCR or DVD player

## Student Prior Knowledge

Students should be familiar with the concept of an ecosystem and a food web.

## Instructional Procedures

Distribute handout to students.

Show video

Be sure to help students with this activity, pointing out important points during the video.

## Assessment Plan

### Scoring Guide:

Students were attentive during video....10 points

Table filled in..... 10 pts

Food Web drawn..... 10 pts

Questions answered correctly.....18 points

## Bibliography

Lesson Design by Jordan School District Teachers and Staff.

## Authors

[Utah LessonPlans](#)