

Name: \_\_\_\_\_ Room: \_\_\_\_\_

Ecosystem: \_\_\_\_\_



## Final Project Organizer Overview

Use this form as a reminder of the different kinds of information you need to explore. Take notes on the full-page Final Project Organizer provided for each category.

Key Characteristics	Producers	Consumers	Decomposers	Energy Pyramid	Food Web	Earth's Major Systems	Threats to the Ecosystem
Describe the key characteristics of this ecosystem.	Who are the producers in this ecosystem? How do they obtain what they need to survive and reproduce?	Who are the consumers in this ecosystem? How do they obtain what they need to survive and reproduce?	Who are the decomposers in this ecosystem? How do they obtain what they need to survive and reproduce?	Construct an energy pyramid describing how energy transfers from the sun to the apex predator in this ecosystem.	Construct a food web to describe how matter cycles and energy moves through this ecosystem.	How are the Earth's major systems, the geosphere, hydrosphere, atmosphere, and biosphere, represented in this ecosystem?	What are the threats to the health and stability of this ecosystem? What might be done to protect it?