

Ecosystem Culminating Project
Create an Ecosystem

Name: _____ Date: _____ Number: _____

Objective: You must create an ecosystem using different food products.
Due Date: Wednesday Oct. 8

Choose your project Type: Edible Ecosystem Plastic Ecosystem

Choose an ecosystem: Prairie Wetland/Swamp Rainforest Desert

In your ecosystem you must include the following:

1. An animal native to the ecosystem
2. An animal that number 1 eats. (Prey)
3. An animal that eats number 1 (Producer)
4. Show the non living parts of your ecosystem (refer to page 272 in your science book)
5. Show the living parts of your ecosystem (refer to page 278 in your science book)
6. Complete the attached worksheet

Grading Rubric:

Item to include in the project	Possible Points	Points Earned
The correct Ecosystem was created as circled above	10	
A correct animal native to the ecosystem is present	10	
A correct prey for the animal is present	10	
A correct predator for the animal is present	10	
The non living parts of the ecosystem are present	20	
The living parts of the ecosystem are present	20	
The worksheet is completed and attached	20	
Total	100	

Parent Signature: _____