

# Ecosystem project

Name \_\_\_\_\_

## Requirements/Rubric!

- 4 energy levels- 10 point per level ----- /10 points
- 150 summary - 20 points----- /20 points
- Vocabulary usage- 30 points----- /30 points
- Biotic/Abiotic factors- 20 points----- /20 points
- Creativity/Neatness 20 points----- /20 points

## OPTIONS

### Option #1--Technology Report

In this option you must use **today's technology** (powerpoint, prezi, website etc.) to present to the class that covers all of the criteria listed above. You probably know more current technology that we do, but please make sure it will run on our computers!

### Option #2--Journal Writing

Include 7 entire in your journal from the prospective of an organism of your choosing. These entries will give detail concerning the day to day happenings of your organism. Each journal should be word processed and 150 words or more. You will need to make an attractive cover for your journal as well.

### Option #3-Newspaper

This will be a poster that looks like a page out of a newspaper. This mock newspaper needs 7 articles reporting on daily events/happenings in an ecosystem of your choosing. The newspaper should be word processed and 150 words long per article. Decorate your newspaper with drawings or photos of your ecosystem!

### Vocabulary

producer	consumer	herbivore	carnivore	omnivore
decomposer	carrying capacity	community	immigration	emigration
population	niche	symbiosis	adaptation	birth rate
death rate				