

Announcements:

- Summary data tables and graphs should be complete (come in during lunch/AO if you're not done and need help)
- Mr. Bregar will be gone for 2nd and 4th periods on Friday

Objectives:

1. Students will understand the nature of Functional Feeding Groups and why they are helpful to study in ecology
2. Students will recognize and be able to explain how Functional Feeding Groups are relevant to our brick pack study

Functional Feeding Groups:

- Identify HOW an organism eats rather than WHAT it eats

FFG's tell us about the physical, mechanical method an organism uses to get energy (eat).

- Similar to a food web but there are some key differences

Food webs & FFG's both tell us how an organism obtains energy. BUT food webs specify the kind of food something eats, while FFG's tell us HOW they eat.

- Useful for organisms that are ecologically related by the way they eat rather than by eating each other ...

Food webs tell us how organisms relate if one eats the other. FFG's can tell us how OTHER organisms relate to this interaction

Final Reports:

For today: Introduction and Methods

Complete sentences, full paragraphs

Read (and follow) the instructions; respond to all the prompts!

Work in Google Docs and turn in a progress version at the end of class