

## Life Cycle Analysis Project

# The Life and Death of the Food Cycle

**This project:** Research a food of your choice. You may use the internet, library, interviews, whatever it takes to FIND and UNCOVER the information that you need. You will provide a bibliography in proper format of all sources.

Make it simple, complex foods can become huge monsters

**Suggestion:** pick a simple raw food like a vegetable or fruit

Complete the life cycle from beginning to end and whatever processes that are between including, cultivation, extraction, transportation, processing, purchasing, eating, waste, etc. Try to dig up things like: consumption of water, amount of pollutants, what types, etc. etc.

**Format:** This project shall be a visual flow diagram of the processes of your food. Using forms and shapes, you can describe with a few words and many visuals.

The tomato example in your online calendar gives a very rough idea of what a flow diagram looks like for food, and in this case the tomato.

**Suggestions:** use of color, and different forms of media help in displaying the process.

Different parts of the process should also be given special delineation from other groups.

**Examples:** Sim Van der Ryn's Ecological Design--tomato example

**Grading:** The project will be peer reviewed in class on the due date. Your project will need to be in poster format viewable to all of your peers in the class. (poster to cover area no bigger than 24 x 36)