**Assignment 3 BioE 202**

Write a case study, or case studies on topics relating to genetic engineering to improve species for greater pest or pesticide resistance, improve yields or improve or add a new trait to crops or domestic animals.  You may discuss this from any angle, just the facts, or more philosophical on the advantages or disadvantages (or both) of such creation of altered life forms. You may take any viewpoint ranging from in favor to dead against – all opinions will be respected with good justification.

Write the paper in typical format: Introduction, the case study(ies), discussion, conclusion, recommendations.  Pictures will be welcome, but avoid using class or handbook material, unless you expand on the concepts.

Please submit your paper (~2 pages) in electronic format to me by email and do so before Tuesday, September 28, 2010.

This paper will count 15 points to bring you assignment points to 40.  The exam will count 60 points and will be on September 28 starting at 9:15.