

MAE 124/ESYS 103 Discussion: Week 8

### Life-Cycle Assessment and Term Paper 2

0. What resources are needed to raise beef and bring it to your supermarket?
1. What are the environmental impacts of each of these resources? What factors would you need to consider to carry out a life cycle assessment of beef?
2. Consider the life cycle of a pocket calculator? What are the components of a calculator? What are the life cycle requirements for a single capacitor in the calculator?