Name: _____ EID: _____

Topic #3: Lab-made versus Genetically Modified Food

Pre-discussion questions. Answer briefly. Use only the space provided. Do not exceed one page.

1) Which topic were you assigned? Circle one:

   (1) In vitro meat (2) Soylent (3) Golden Rice (4) Roundup Ready® crops (5) GM Salmon

2) Read the references posted on our website for your topic. What is/are the major problem(s) that your application of biotechnology is trying to solve? **Be brief but specific.**

3) List *at least three* criticisms leveled by those who are skeptical of this product/technology.

4) Describe *one* ethical issue related to your use of biotechnology in food. (2-3 sentences)

5) Describe *one* scientific concern or issue in more detail (2-3 sentences). Is it justified by the available scientific evidence? Explain (2-3 sentences). What further scientific research or testing would you propose test/alleviate this concern/issue? (2-3 sentences)