**Honors Biology Agribusiness Academy Experiment**

**Third Quarter**

Part 1- Title of Research Due Date: Monday, February 24th (10 points)

Summary of research

Narrow ideas down to a testable question and hypothesis

Part 2- Project Outline Due Friday, March 13th (30 points)

Methods, Materials, Predicted results

Part 3- Design the Experiment Due Friday, March 27th (30 points)

Step by step Experimental Design

**Spring Break**

**Fourth Quarter**

Part 4- Perform experiment- April 1st – May 8th with weekly progress updates

(April 20th and 27th, May 4th and 11th) (5 points each – 20 points)

Part 5 - Experiment Report Due Date – Monday, May 18th ( 40 points)

Part 6 – Showboard Due Date- Wednesday, May 27th ( 30 points)

Presentation to Judges Due Date- Friday, May 29th (10 points)