

Principles of Ag

Bruce Lindsey

bruce.lindsey@edmonson.kyschools.us

Non-Traditional Instruction

For each of the following topics

1. Using your notes or online sources for information, write at least a 1 page (3-4 paragraphs) informative paper.

2. Correct grammar and writing conventions must be used.

3. Assignment is due on the 1st day back in school.

Day 1. Explain Soil Water, how it is held, how it moves. Include explanations of the water table, field capacity, and wilting point.

Day 2. Explain the Universal Soil Loss Equation. Include a discussion of all factors and how a change of that factor influences erosion.

Day 3. Explain Land Classification and the characteristics of each class.

Day 4. Explain how Living Organisms benefit the soil

Day 5. Explain Plant Nutrients and Soil Amendments. Include the following----- macro nutrients, primary fertilizers, pH and how to change it, how to conduct a soil test.

Day 6. Pick one of the Agricultural industries and explain why it is important.

Day 7. Why is Public Speaking important? What are the FFA Impromptu Speaking areas? List and briefly describe each one.

Day 8. What are the 3 parts of a speech? Describe each part and how to prepare them effectively.

Day 9. Make an Outline for an Impromptu Speech.

Day 10. Summarize your Impromptu Speech.