

Course: Ag Education II

Unit: Corn

Purpose: Students should understand the corn plant and why it is important to know.

Objectives:

- Students should be able to identify the parts of the corn plant
- Students should know the growth stages of the corn plant
- Students should know how the plant develops

Materials Needed:

- PowerPoint, Elmo, Corn plant book from Extension Office, Quiz

Teaching Instructions

Students will begin by getting their pictures of corn plants which they found online and labeled parts. Students can use their findings for a pre test and label all the parts of the corn plant they know, we will then correct the pre test in class

Students will take notes over the vegetative and reproductive stages and what occurs at each stage.

Students will dissect a corn plant and identify the amount of sugar in different amounts of the corn plant as well as tell me which growing stages the corn plants are at.

TEACHER NOTES & COMMENTS:

Lesson went well; students were lazy and didn't want to take notes over the vegetative stages.

The students who don't care and don't take notes will have a hard time on the test due to the fact they just threw their notes away

Students also got carried away and had a fight with the corn which was at the milk stage, I should do this outside or make it graded or find a way to make the dissection of corn more meaningful to students.