

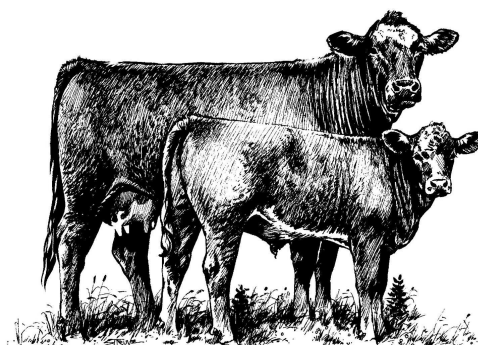


# **Agriscience**

**Cosby High School Ag. Dept.  
/FFA**



**Instructor:** Mrs. Jennifer Noe  
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## **Course Description:**

Agriscience is an introductory laboratory science course that prepares students for biology, subsequent science and agriculture courses, and postsecondary study. This course helps students understand the important role that agricultural science and technology plays in the twenty-first century. In addition, it serves as the first course for all programs of study in the Agriculture, Food, & Natural Resources cluster. Upon completion of this course, proficient students will be prepared for success in more advanced agriculture and science coursework. Standards in this course are aligned with Tennessee State Standards for English Language Arts & Literacy in Technical Subjects, Tennessee State Standards in Mathematics, and Tennessee state standards in Anatomy and Physiology, Biology I, Biology II, Chemistry I, Chemistry II, Environmental Science, Physical Science, Physics, and Physical World Concepts, as well as the National Agriculture, Food, & Natural Resources Career Cluster Content Standards. This course counts as a lab science credit toward graduation requirements.\*

## **Goals and Objectives:**

- Develop good habits, attitudes, judgments, and the ability to participate with others in a work environment
- Create an understanding for the importance of the agriculture industry in its entirety
- Develop student comprehension of science and mathematics content through application in agriculture
- Create a desire in students to seek additional skills and knowledge in a given area of interest

**Textbook:** *NONE. GOOGLE CLASSROOM AND ICEV*

## **Grading Procedure:**

- Participation/Laboratory Activities – 40% (THIS IS GREENHOUSE WORK)
- Test 30%
- Other assignments (quizzes, worksheets, student notes) 30%
- **FINAL WILL BE AN AGRISCIENCE FAIR BOARD- DIRECTIONS WILL BE GIVEN IN CLASS 20% OF FINAL GRADE**

## **Classroom Rules:**

1. Bring all needed materials to class.
2. Be in your seat and ready to begin when you get off the bus.
3. Be respectful and polite to all people.
4. Speak at appropriate times, using appropriate language.
5. Respect other people's property.
6. Keep cell phones off/or hidden while in the classroom.
7. Food/Drinks are allowed at appropriate times, but are privileges that can be taken away during class.
8. All safety guidelines will be followed when given.
9. Follow all school and greenhouse rules.
10. NO TOBACCO

### **11.NO CELL PHONES**

### **12. MUST HAVE CHROME BOOK DAILY**

- Paper and Pencils/Pens
- Proper/safe clothing for Labs

## **Required Material:**

**Please ask or email me if you have**

**Any questions**

**Things to Remember:**

**FFA Membership ALL STUDENTS ARE MEMBERS**

- Extra Credit can be earned on a situational basis
- ASK – Please do not be afraid to ask questions
- Safety!!! This includes you, other students, and the animals. (Privileges and grades can be negatively affected for violations.)