# Trumbull Agriscience and Biotechnology



# Center





# Overview of the Program

Offering students opportunities to investigate and gain knowledge in the following fields:

- Plant Science
- Animal Science
- Biotechnology
- Agricultural Mechanics

#### Freshman & Sophomore Years

- ▶ One Marking Period (9 weeks) in each area of study
- Participation in the FFA Organization
- Community Service through FFA and our Agriscience Parent Organization, Friends of the Farm
- Exploratory study into Agriscience related careers
- Development of a Supervised Agricultural Experience (SAE) Plan in an area related to Agriscience through placement, research, or entrepreneurship (200 hours/year, beginning June 1 of freshman year)

#### **Junior & Senior Years**

- Placement in a major field of study, with UCONN credit opportunities
- ▶ Participation in FFA Organization
- Community Service through FFA and our Agriscience Parent Organization
- Supervised Agriscience Experience outside of the classroom in a related area through placement, research, or entrepreneurship (200 hours/year)



#### PLANT SCIENCE















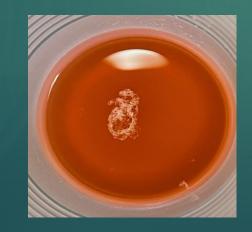


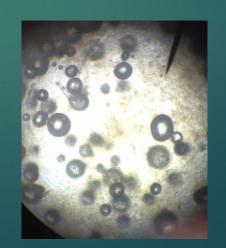
# BIOTECHNOLOGY















#### LARGE ANIMAL SCIENCE



















#### EQUINE SCIENCE

(embedded in Large Animal Science)









# VETERINARY SCIENCE











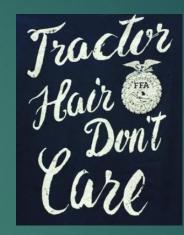




#### AGRICULTURAL MECHANICS















#### FFA OFFICER TEAM





#### FFA COMPETITIONS



#### FFA & OTHER COMPETITIONS

#### Hartford Courant





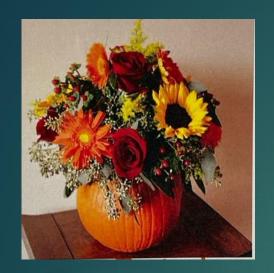






Hartford Courant







#### FALL FESTIVAL















# DOG WASHES

















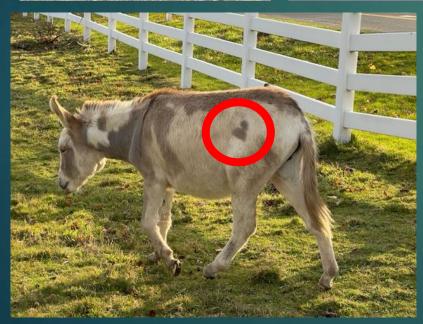
# FARM FAIR





















#### PLANT SALES













#### FIELD TRIPS





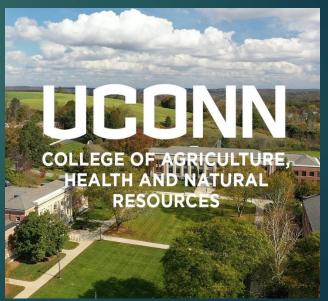








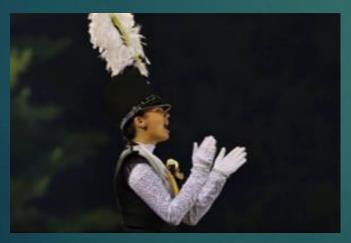




#### EXTRA CURRICULARS









Trumbull High School **THeSpians** Presents



by Jonathan Dorf, Tyler Dwiggins, Kathryn Funkhouser, Patrick Greene, Mora V. Harris, Ian McWethy, Carrie McWethy (McCrossen) and Jason Pizzarello

November 3 at 7 PM and November 4 at 7 PM Robert E. McCarthy Auditorium

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Diked by angpisa and 185 others

trumbullhs Congratulations to the THS Girls Cross Country team! They placed 3rd in the competitive Class LL State Championship Meet today. They go into the State... more

October 31



#### Interested? Next steps...

- Student applies through their school counselor
- Applications are available on our website:
  <a href="https://ths.trumbullps.org/teaching-learning/agriscience">https://ths.trumbullps.org/teaching-learning/agriscience</a>
- Required items:
  - Letters of recommendation
  - Personal essay
  - Academic records
  - Behavioral profile
  - Attendance data
  - Standardized assessment overview
- Staff members read and rank order all applications
- Note: Each of the 9 sending towns has an allotment of available seats, based on state guidance and averages.

#### Once admitted...

- Students are expected to:
  - Participate in FFA (a national organization for leadership/service), which requires after-school meetings, dues, travel, and event participation;
  - Create a SAE (Supervised Agricultural Experience) Plan; the record books reflect a student's independent and community-based involvement and enhancement;
  - Be involved in a CDE (Career Development Event), which involves extending the classroom for internship/work experience and growth

#### Once admitted...

#### Students are expected to:

- Declare a major in grade 11 (Biotechnology, Plant Science, Large Animal Science, or Veterinary Science). Upper-level courses result in students' ability to gain UCONN credits through ECE (Early College Experience);
- Take and pass the required Agriscience courses for graduation from Trumbull High School;
  - Note: A marking period failing grade results in a warning, with continued unacceptable grades resulting in probation and/or dismissal from the program
- Adhere to the rules and regulations of Trumbull High School and the Trumbull Agriscience and Biotechnology Center.

## Timeline/ Date Sequences

Date	Event
December 1	Applications due
Late January	Acceptance letters mailed
February/March	Placement/ Registration Meetings
Late August	Grade 9 orientation w/ THS

#### Important Information

Ms. Gabriele Gonet – Administrative Assistant – 203-452-4200 - ggonet@trumbullps.org

Dr. Linda Paslov – Director – <u>lpaslov@trumbullps.org</u>

Application available at: <a href="https://ths.trumbullps.org/teaching-learning/agriscience">https://ths.trumbullps.org/teaching-learning/agriscience</a>

## Thank Ewe!



