Profile

Trumbull is proud of its $8.5 million Regional Ag-Bio Center. The facility serves students in grades 9-12 and requires a full 4 year commitment in order to successfully complete the program. All students are considered full-time THS students and they may participate in all THS extracurricular activities, clubs and honors programs. Over 90% of the center graduates have gone on to participate in programs at institutions of higher learning. Among accepted colleges are: Penn State, UConn, Colorado University, WPI, University of Vermont, SUNY, Syracuse University, Purdue University, Boston University, Northeastern University, and Colgate University.

*Please refer to our website for Frequently Asked Questions as well as a complete list of accepted colleges.

Trumbull High School Core Values and Beliefs

The Trumbull High School Community, which engages in an environment conducive to learning, believes that all students will read and write effectively, therefore communicating in an articulate and coherent manner. All students will participate in activities that address problem-solving through critical thinking. Students will use technology as a tool in decision making. We believe that by fostering self-confidence, self-directed and student-centered activities, we will encourage independent thinking and learning. We believe ethical conduct to be paramount in sustaining our welcoming school climate.

Course Curricula

- ACP Physical Science (Agri)
- ACP Biology (Agri)
- H Biology (Agri)
- Core Agriscience 9/10
- *ECE Agri Biotechnology
- *ECE Plant Science
- *ECE Animal Science
- *ECE Equine Science
- *Dual credit with UConn

For Information Contact:
The Agriscience Biotechnology Center
536 Daniels Farm Road
Trumbull, CT 06611
Phone: (203) 452-4200
Fax: (203) 452-4211
Visit us at: www.trumbullps.org/ths/ag
State of the Art Facilities
Providing Comprehensive and Experiential Programs

- Four-year program which combines core academic curriculum with classroom instruction and hands-on training relating to skills of process mastery. (Double period requirement in grades 10-12)
- College-like experience in selecting a major for grades 11 and 12. (Animal Science, Biotechnology, Plant Science, Equine Science)
- High level Technology and Laboratory training; curricula includes microbiology, genetics, natural resource technology (including land, air/water) and computer applications.
- Unique opportunities offered to students so as to explore careers in comprehensive biotechnology and agriculture science areas.
- SAE (Supervised Agriscience Experience) work involvement in meaningful hands-on experiences which will help develop skills and knowledge for future career application.
- Student Leadership Training acquired through the FFA national student leadership organization. Topics addressed include teamwork, organization, career decision-making, and oral/written communication enhancement.
- Opportunity for participation in numerous ECE (Early College Experience) dual credit courses in conjunction with the University of Connecticut.
- Generally requiring students to devote 25% of their day at the center (the remainder of the day is held at the main campus).

Campus Environment

- Biotechnology Lab (including microbiology, biochemical, and genetic disciplines)
- Tissue Culture Lab
- Small Animal Laboratory
- Dog Grooming Room
- Food Science Lab
- Floral Design Lab / Sales Area
- Computer Lab
- Library Lab
- All Purpose Lecture Hall
- Automated Greenhouse
- Ag Mechanics Lab
- Working Farm
- iPad Cart, Chromebook Cart, Laptop Cart

Pre College/Career Training

- A program emphasizing skill/technique development
- Daily period(s) involving team building emphasis
- Skills useful for post-secondary application and preparedness
- Testimonies:
  - Dr. Joseph Wolenski (Research Scientist at Yale University)
    “The facility is one of the best equipped schools for biotechnology education that I have seen.”
  - Jackie Chiluisa (former student)
    “The program has made such a difference in my life. It has permitted me to follow my dreams.”
  - Mrs. Beth Ann Masulli (parent)
    “Absolutely the best college preparatory program for students interested in pursuing a career in life sciences.”

Faculty/Students

“We all know one another and everyone is welcome to join our family.”

FFA Mission

FFA makes a positive difference in the lives of students by developing their potential for premier leadership, personal growth, and career success through agricultural education.