SUFFIELD REGIONAL AGRISCIENCE



Welcome!



First Look

SUFFIELD REGIONAL AGRISCIENCE

Exploring Agriculture through the Three Part Program

Classroom Instruction

FFA Leadership Development SAE
Agriculture
experience
Outside the
classroom

November 16th 6:30 - 8 pm Come explore!

5 Teachers 1 Secretary 5 Classrooms Large Animal Facility **Small Animal Lab** Mechanics Shop Tractor, Skid Steer Bobcat Ag extension property 3,000 sq. ft. Greenhouse Floral Lab Aquaculture lab Food Science lab and more

24% of student body of Suffield High school is enrolled in the Agriculture education program

14 % of all students from a sending District

Suffield High School

Class of 2028















Suffield High School







EARLY COLLEGE EXPERIENCE

English Math Science World Language History Life Education/PE Arts Music Capstone and more...

Students graduating in the year 2028 and beyond

In order to graduate and be granted a diploma,

students must satisfactorily complete a minimum of **25 credit hours**,

including not fewer than:

- 9 Credits in Humanities, including:
 - Four (4) credits in English
 - Three (3) credits in Social Studies, including one (1) credit in Civics
 - One (1) credit in the Arts
 - One (1) credit identified as a Humanities elective in the SHS Program of Studies

9 Credits in Science, Technology, Engineering and Mathematics, including:

- Four (4) credits in Math
- Three (3) credits in Science
- Two (2) credits identified as a STEM elective in the SHS Program of Studies

2 Credits in Career and Life Skills, including:

- One (1) credit in Physical Education
- One (1) credit in Life Education (Health)
- 1 Credit in World Languages
- **4 Credits in Additional Electives**



2023-2024 Course Selection Manual (Live Link)

Schedules and Course Selections

SHS School Counselors meet one on one with each student each year at course request time to develop academic goals related to post-secondary planning. Parents are encouraged to schedule a <u>Pick a Time</u> appointment typically offered in February to meet with your student and students counselor regarding course selections. 8th grade out of town course selection: April 3rd and 4th

Once schedules are complete SHS School Counselors follow up with students to resolve conflicts. All Schedule are typically released in June for the following year.

Typical 9th Grade Schedule

COURSE	Credits	
English	1.0	
Math	1.0	
EPAC	1.0	
Modern World	1.0	
World Language	1.0	
PE/Health	.5/.5	
AgriScience I	1.0	

Typical 10th Grade Schedule

COURSE	Credits		
English	1.0		
Math	1.0		
AG Biology	1.0		
American Gov. & Civics	1.0		
World Language	1.0		
PE/Health	.5/.5		
AgriScience II	1.0		

Typical 11th Grade Schedule

COURSE	Credits
English	1.0
Math	1.0
Science	1.0
American History	1.0
World Language	1.0
AgriScience Electives	1.0
STEM/ARTS	1.0

Typical 12th Grade Schedule

COURSE	Credits		
English	1.0		
Math	1.0		
AgriScience Electives	2.0		
Electives	2.0		

Course Levels

Academic
Honors
Early College Experience
Advanced Placement

Why Agriculture Science

Learning to Do

- Introduction to the many areas of agriculture
- College and Career ready skills
- OVER 300 careers in the broad world of agriculture
- Find the path for you

Learn something that matters!

It's more than a class

Doing to Learn

- Hands on connection
- Skill development to supplement knowledge
- Real life skills
 for your career
 or just your life!

Do something that matters!

It's more than a class

Earning to Live

Living to Serve

Exploring Agriculture through the



Course Work

Classroom Instruction

Freshman Year:
Intro to Agriculture

Sophomore Year:
AG II Exploration
Agriculture Biology

Junior Year: Two ½ year courses in Fall

Two ½ year courses in Spring

Senior Year: Two ½ year courses in Fall

Two ½ year courses in Spring



Mechanics Pathway



Horticulture Pathway



General Agriculture Pathway
Food Science
Ag Business



Natural Resources Pathway

Aquaculture Pathway



Animal Science Pathway



This is our classroom

Agriscience Pathways

Animal Science	Horticulture	Natural Resources	Mechanics	General Agriculture	
Intro Companion Animal	Floral Art - ECE Option	Aquaculture I	Small Engines	Ag Business & Marketing: CASE Curriculum	
Vet Science I	Advanced Floral Design - ECE Option	Aquaculture II	Tractor Driving & Equipment	Food Science: CASE Curriculum	
Vet Science II	Plant Propagation	Marine Science	Building Systems	Sustainable Agriculture	
Production Animal Science	Intro to Horticulture - ECE Option	Wildlife Management	Structures & Building Technology		
Animal Behavior & Training - ECE Option	Landscape Design	Recreational Service Management	Welding & Metal Fabrication		
Specialty Animal Production	Landscape Maintenance & Equipment Operation	Environmental Science (Full Year)		Class/Lab Instruction	
Breeding & Genetics					
Equine Farm Management					
Equine Anatomy & Physiology	11th and 12th graders				
Equine Health		1			

Management

SAE/ Career and CollegeReadiness and Practice

What is SAE?
What do you do?

SAE is a project outside of school that furthers your knowledge in an agricultural topic or area of your choice. It can be anywhere from working on a dairy farm to planting sunflowers in your backyard.

SAE











Student FFA Perspective









The Freshman Perspective















Parent Perspective









How to decide if Suffield Regional Agriscience is the right school for you

1. Agriculture Interest!

The curriculum looks interesting

1. Commit to ALL parts of Program

Instruction, FFA, and SAE

1. Family Commitment

Transportation, new families, and friends

1. Four Year Commitment

Time, Energy, and Interest



The Process...

Application Due to Suffield Agriscience by December 15, 2023

Two letters of recommendation
School transcripts and records
Most recent grade report
Discipline & Attendance reports
Letter of interest written by you!

Interviews

Scheduled for January 10th and 11th

Acceptance

Notified by letter January 24th

Accepted Student Day

March 22nd

9th grade course selection appointments for all registered out of town students

April 3rd or 4th

8:00 am - 2:30 pm

Questions and Next Steps

Submit application By December 15th





Contact Info
Dr. LaFlamme
Program Director
llaflamme@suffield.org



Contact Info
Mrs. Mercik
Program Administrative
Assistant
MMercik@suffield.org

First Look

SUFFIELD REGIONAL AGRISCIENCE

Exploring Agriculture through the

Three Part Program

Classroom Instruction

FFA Leadership Development SAE
Agriculture
experience
Outside the
classroom

7:30 Tours and time to talk and explore

Application information and sample essays in Media center

Link to Suffield High School Agriscience Page

Follow us on Social Media!

Instagram:

@suffieldregionalffa

Facebook:

Suffield Regional Agriscience

Daily Bell Schedule

Mon A			Tues B	Wed C	Thurs D	Fri E
7:30-8:18	1	7:30-8:37	1	1	3	1
8:21-9:04	2					
9:07-9:50	3	8:40-9:42	2	2	4	2
9:53-10:36	4	9:45-10:47	3	3	5	5
10:39-11:01	Wildcat Flex					
11:04-12:39 11:01-11:31 11:33-12:03 12:09-12:39	5 Lunch	10:50-12:22 10:47-11:17 11:20-11:50 11:52-12:22	4 Lunch	4 Lunch	6 Lunch	6 Lunch
12:42-1:25	6	12:25-1:05	5	Wildcat Advisory	Wildcat Flex	Wildcat Flex
1:28-2:10	7	1:08-2:10	7	6	7	7