Cornell Cooperative Extension of Wyoming County is pleased to offer the Agriculture in the Classroom program to both Wyoming and Erie County schools. Ag in the Classroom focuses on educating students about agriculture and strengthening their connection to the agriculture in their community. Students delve into hands-on activities designed to cultivate their knowledge and interest in agriculture to be future informed consumers. Agriculture in the Classroom of CCE Wyoming and New York Agriculture in the Classroom are pleased to lead the way into the future by helping teachers integrate agriculture into local school curriculum. It is our pleasure to assist educators in helping their students learn how the food they eat and the fibers they wear get from farm to table.

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<tr>
<th>Natural Resources</th>
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<th>Animal Science</th>
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<td>Careers in Agriculture</td>
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<td>Chickens in the Classroom</td>
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<td>School Farm Day</td>
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<td>Incubation &amp; Embryology</td>
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If you’d like to bring Ag in the Classroom to your students, feel free to contact:

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Thank you, Senator Patrick M. Gallivan for securing funding for this initiative and the Wyoming County Board of Supervisors for their support!

TEACHER QUICK GUIDE - Suggested Lessons by Grade Level

PRE K - K
Amazing Dairy Cow
Exploring Maple Syrup
Farm Machinery
Incubation and Embryology
Painting With Soil
Plant Parts
Planting Garden Bulbs
Pumpkin Patch
Seed Shake
The Appealing Apple
Where is Agriculture?

1ST
Amazing Dairy Cow
Exploring Maple Syrup
Farm Machinery
Geology Rocks!
Incubation and Embryology
Life Cycle of a Plant
Painting With Soil
Planting Garden Bulbs
Pumpkin Patch
Seed Shake
The Appealing Apple
The “Hand”some Horse
Where is Agriculture?

2ND
Ag Literacy Week
Amazing Dairy Cow
Honey Bee Life Cycle
Incubation and Embryology
Exploring Maple Syrup
Painting With Soil
Plant Parts We Eat
Seed Shake
The Appealing Apple
The “Hand”some Horse
Where is Agriculture?

3RD
Amazing Dairy Cow
Enviroscape
Exploring Maple Syrup
Freezer Jam
Incubation and Embryology
Magnets on the Farm
Mozzarella Cheese Making
Photosynthesis Cards
The Appealing Apple
The “Hand”some Horse

4TH
Amazing Dairy Cow
Electricity
Enviroscape
Exploring Maple Syrup
Freezer Jam
Incubation and Embryology
Mapping New York Agriculture
More Than a Breeze
Mozzarella Cheese Making
Photosynthesis Cards
Selective Breeding
Simple Machines
The Appealing Apple
The “Hand”some Horse
The Story of Soil

5TH
Amazing Dairy Cow
Electricity
Enviroscape
Exploring Maple Syrup
Esperanza Rising
Freezer Jam
Incubation and Embryology
Mozzarella Cheese Making
More Than a Breeze
Selective Breeding
The Story of Soil
The Appealing Apple
The Three Sisters

6TH
Electricity
Enviroscape
Exploring Maple Syrup
Freezer Jam
Incubation and Embryology
Mozzarella Cheese Making
The Appealing Apple
The Story of Soil
Selective Breeding
Solar S’mores

7TH - 12TH
Electricity
Enviroscape
Exploring Maple Syrup
Freezer Jam
Incubation and Embryology
Mozzarella Cheese Making
Solar S’mores
The Story of Soil

NOTE
Lessons can be modified to meet most grade levels. If you see a lesson that you would like for your grade level, we will modify our lessons to meet your standards.

New York Agriculture in the Classroom

Cornell University Cooperative Extension
Wyoming County

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