

**A hands-on
project that
teaches science
and respect
for life**



Peoria County 4-H Incubation and Embryology in the Classroom

University of Illinois Extension Peoria County is pleased to offer the 4-H School Enrichment Embryology in the Classroom program to area teachers. This program is designed to provide elementary and high school teachers with knowledge and resources on the chicken's egg, its importance to man, and its role in reproduction of the species.

By using supplies provided by the University of Illinois Extension and your own supplemental resources, your students can learn about incubation and embryonic development while enhancing programs in science, language arts, mathematics, social studies and art.

There will be one Embryology session offered in the spring of 2020. Available equipment is limited and openings are filled on a first come first served basis. A completed registration form must be turned in to the Extension office to reserve a spot.

- ⇒ **Tuesday, April 7:** (4:30 - 5:00 pm) Mandatory Teacher Orientation/ Training & equipment pick-up at the Extension office
- ⇒ **Monday, April 20:** Egg pick-up at the Extension office between 1:00 - 4:00 pm or **Tuesday, April 21** between 8:00 am - 4:30 pm
- ⇒ **Tuesday, April 21:** Set eggs / Day 1
- ⇒ **Monday, May 11:** Chicks hatch / Day 21
- ⇒ **Friday, May 15:** Return hatched chicks and equipment to Extension office between 8:00 am - 4:30 pm

University of Illinois Extension Peoria County Office
Cathy Ludolph, 4-H Program Coordinator
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I ILLINOIS
Extension
Fulton-Mason-Peoria-Tazewell Unit



U of I Extension provides:

- Teachers Training / Orientation
- Incubator
- Egg Turner
- A variety of support materials for your classroom
- Chick Feed
- Cheese Cloth for incubator
- Eggs (\$7 per dozen)
- Home for hatched chicks
- Assistance throughout the incubation period with any concerns or questions

Teachers are expected to:

- Attend the Embryology Training provided by the University of Illinois Extension (receive equipment at training).
- Pick up and pay for eggs at Extension office on designated date
- Return all equipment in the same condition it was loaned out (clean and with all parts) on the designated date
- Return hatched chicks on designated date
- Provide classroom enrollment data
- Provide a heat lamp and box for the hatched chicks

University of Illinois - U.S. Department of Agriculture - Local Extension Councils Cooperating
University of Illinois Extension provides equal opportunities in programs and employment. If you need reasonable accommodations to participate, please contact the Extension office at 309-685-3140.

**COLLEGE OF AGRICULTURAL, CONSUMER
& ENVIRONMENTAL SCIENCES**

Registration Form



Supplies are limited. Openings are filled on a first come, first served basis. Completed registration form must be received to reserve your spot. Payment for eggs can be made at Orientation or on day of egg pick-up.

Teacher(s) Name(s): _____

Grade: _____ # Students: _____

School: _____

School Address: _____

City, Zip: _____

School Phone #: _____ Cell Ph. #: _____

Email address: _____

Number of eggs requesting: _____ 1 doz. _____ 2 doz. _____ Other (please indicate # of doz.)

(An incubator holds two dozen eggs (2 dozen are recommended). Eggs are \$7 per dozen / checks payable to Peoria Extension)

Will you need to borrow the following equipment?

*Incubator _____ Yes _____ No *Egg Turner _____ Yes _____ No

Is this the first time you have participated in the Embryology Project? _____ Yes _____ No

CLASSROOM ENROLLMENT DATA - Only list those involved in this project

	Adults			Youth	
	(Teachers/Assistants/Aides/Volunteers)				
GENDER	Male	Female		Male	Female
ETHNICITY			EHTNICITY		
Hispanic or Latino	_____	_____	Hispanic or Latino	_____	_____
Non-Hispanic or Latino	_____	_____	Non-Hispanic or Latino	_____	_____
RACE			RACE		
American Indian/Alaskan Native	_____	_____	American Indian/Alaskan Native	_____	_____
Asian	_____	_____	Asian	_____	_____
Black or African Native	_____	_____	Black or African Native	_____	_____
Native Hawaiian or	_____	_____	Native Hawaiian or	_____	_____
Other Pacific Islander	_____	_____	Other Pacific Islander	_____	_____
White	_____	_____	White	_____	_____
More than one Race	_____	_____	More than one Race	_____	_____
Total # Teachers	_____	_____	Total # Youth	_____	_____

How many youth in the grade levels?:

Kindergarten _____	1st Grade _____	2nd Grade _____	3rd Grade _____	4th Grade _____
5th Grade _____	6th Grade _____	7th Grade _____	8th Grade _____	9th Grade _____
10th Grade _____	11th Grade _____	12th Grade _____	Post High School Education _____	
Pre K or not in school _____		Mentally Challenged Adult _____		