

# YOUR HISTORY WITH EXTENSION

Use a **sticky note** to add information to the timeline:

- Feel free to add your **name** (or not)
- **When did you** first utilize Extension? (approximately what **year/decade/time in history**)?
- What **state** and/or **county**?
- What **topic/program**?



Some **examples of Extension programs**: 4-H Youth Development, Community Development, Agriculture & Natural Resources, FCS, Master Gardener Volunteers, Horticulture Hotline, Pressure Canner Testing, Car Teens, Real Money Real World, First Time Homebuyer Education.

# The Ohio State University Extension: Then and Now

Patrice Powers-Barker, CFLE, Lucas County



**THE OHIO STATE UNIVERSITY**

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EXTENSION

## OBJECTIVES:

- Recognize the role and value of OSU Extension as a past and current educational partner
- Explore current resources from OSU Extension
- Identify at least one way to utilize the work of Extension in your life – professionally and/or personally

## MY POINT OF VIEW:

**#LandGrantFierce**

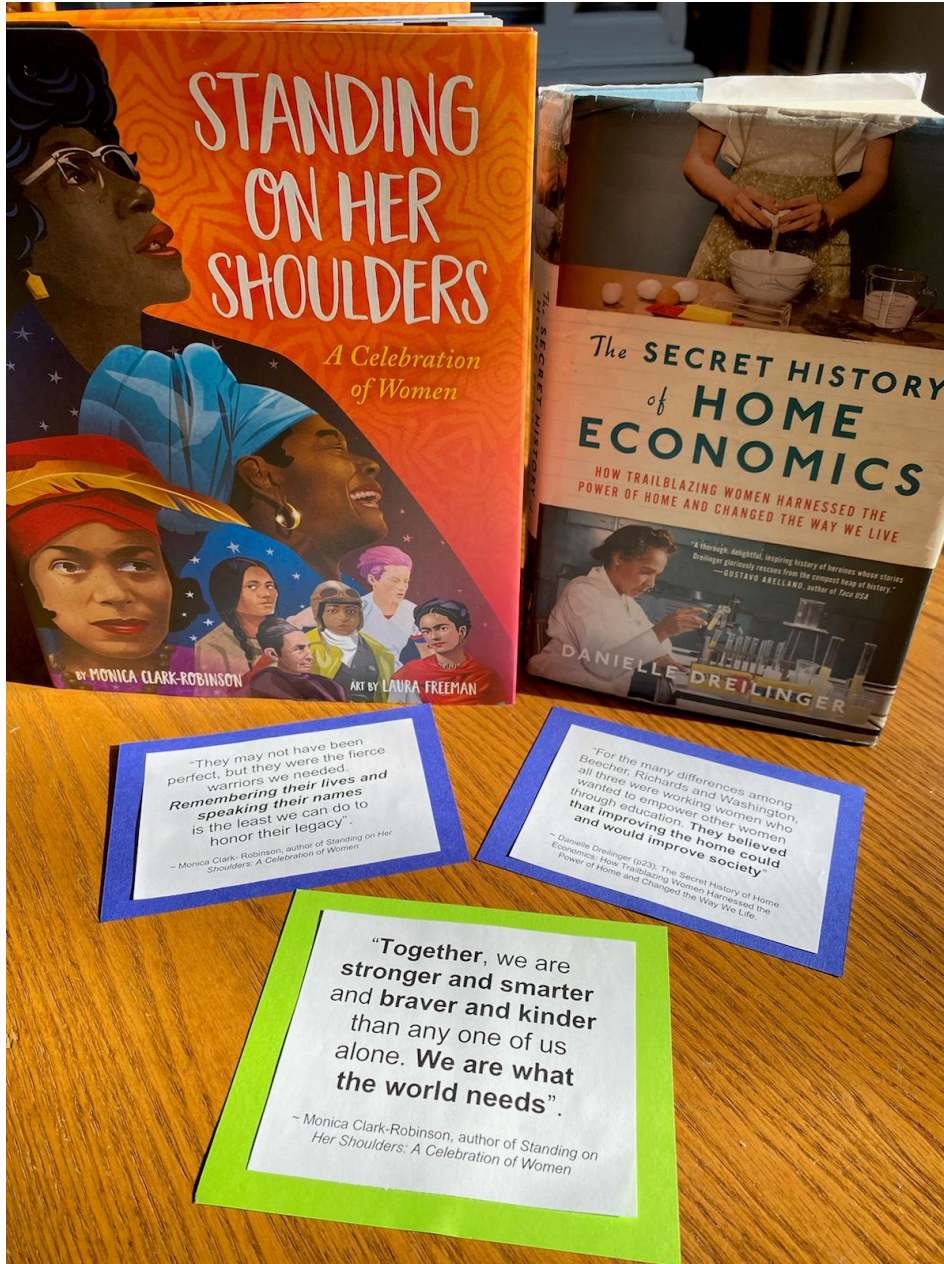
**#FCSsuccess**

**#LiveSmartLucas**

**#FLE**







(personal) objectives

- Learn past stories of others to encourage and support one another **now**
- Know your **important worth** in this world (and profession) and keep doing **your good work!**
- “Together, we are **stronger and smarter and braver and kinder** than any one of us alone. **We are what the world needs**”. (Standing on Her Shoulders)

# YOUR HISTORY WITH EXTENSION

- Name
- When did you first utilize Extension?
- Where (state/county) ?
- What topic/program?



## OBJECTIVES 2-3

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# LAND GRANT UNIVERSITY

Three-part function (series of legislative acts, Morrill Act)

- Teaching
- Research
- Extension



<https://www.aplu.org/about-us/history-of-aplu/what-is-a-land-grant-university/>  
<https://democracyjournal.org/magazine/39/a-new-morrill-act/> (photo)





United States  
Department of  
Agriculture

National Institute  
of Food  
and Agriculture

www.nifa.usda.gov  
@USDA\_NIFA

# NIFA LAND-GRANT COLLEGES AND UNIVERSITIES



# GEORGE WASHINGTON CARVER, JESUP WAGON



# OHIO AGRICULTURAL EXTENSION TRAINS



1911 - 16 trains, 418 stops, reach  
45,000 people



People and train photo from Facebook: Extension100Years



**THE OHIO STATE UNIVERSITY**

COLLEGE OF FOOD, AGRICULTURAL,  
AND ENVIRONMENTAL SCIENCES



## SMITH LEVER ACT

(signed by President Woodrow Wilson, May 8, 1914)

"to aid in diffusing among the people of the United States useful and practical information on subjects relating to **agriculture**, uses of **solar energy** with respect to agriculture, **home economics**, and **rural energy**, and to encourage the application of the same..."

*-Rep. Asbury F. Lever, South Carolina*

*-Sen. Michael Hoke Smith, Georgia*

## LOCAL AND NATIONAL NEEDS, RESOURCES, AND ATTITUDES OF THE TIMES

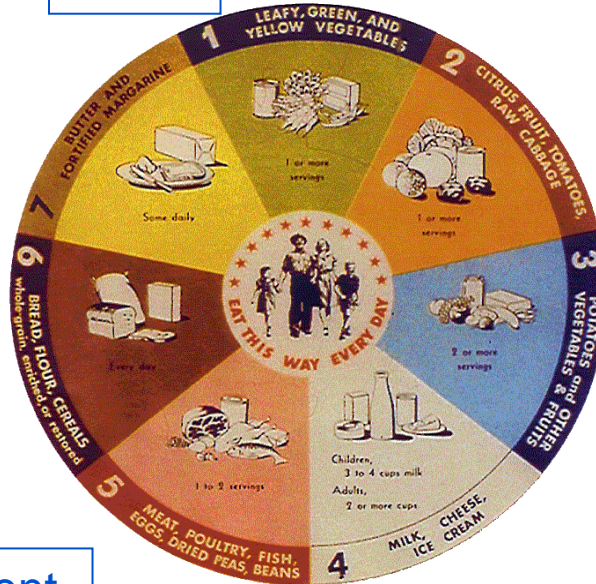
“While there were some men who thought acquiring a Home Agent was neither necessary nor desirable, the Board voted to accept the offer of the Extension Division. Miss Alice Swisher came to the County as it’s first Home Agent”

(Lucas County, Ohio, 1917 or 1918) (Donnan, 1954)

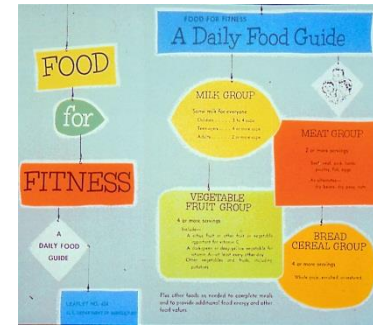
1916

Food for  
Young  
Children

1940s



1950s-1960s



1970s



2010 - present



2005



1992





# food

- 1- buy it with thought
- 2- cook it with care
- 3- use less wheat & meat
- 4- buy local foods
- 5- serve just enough
- 6- use what is left

***don't waste it***

U.S. FOOD ADMINISTRATION

STOKES COUNTY COOPERATIVE EXTENSION

## How to Reduce Food Waste

Tips for saving money & the environment



If fresh produce is continuously going bad before you can use it, try to purchase smaller quantities or opt for the frozen or canned version.

Use the parts of the produce that you don't normally utilize such as leaving the skin on potatoes or using broccoli stalks for slaw.



Save vegetable scraps in the freezer to make your own homemade vegetable stock.



Compost food scraps that are unable to be used for cooking. Compost can be a great addition to any home garden and keeps food waste out of landfills.



**NC COOPERATIVE EXTENSION**

N.C. Cooperative Extension is an equal opportunity provider.



# HOME FOOD PRESERVATION

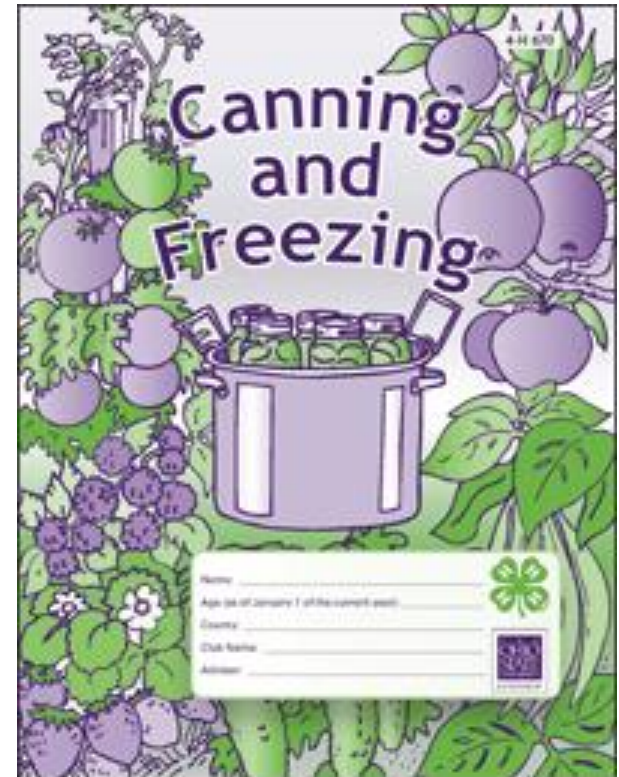
Miss Alice Swisher gave baking and canning demonstrations including stretching wheat flours by various mixes (1917 or 1918)



- 1913 Texas Bottle Co., Wichita Falls, Texas, acquired; new plant built and operated until 1951
- 1914 Began making rubber sealing rings for jars
- 1915 Ideal jars first produced; discontinued 1962

- 1920 Jelly glasses introduced
- 1922 Eclipse jars manufactured un
- 1925 Schram Glass Manufacturing acquired, with plants in Hillst Huntington, W.Va.; and Sapul
- 1929 Pine Glass Corp., Okmulgee, closed in 1994

**Today:** Home Food Preservation = Canning, Drying and *Freezing*. In person and online classes.



# 1914 COSTS AND TODAY'S FINANCIAL EDUCATION

## 1914

Car: \$500

House: \$3,500

Milk: \$.32

Bread: \$.06

Gas: \$.12

## Real Money. Real World. (RMRW), 2022

- What surprised me was the amount of money needed to maintain a house and kids. (16 year old)
- Life will be hard if you're not prepared. (16 year old)
- I plan on saving a lot before starting a family. (17 year old)
- I had fun, but it was scary having only \$11 left at the end of the month. (17 year old)



# HOMEBUYER EDUCATION

Counselor Resources

<https://ohiohome.org/partners/counselors.aspx>

ABOUT ▾

PROGRAMS ▾

OUR PARTNERS ▾

NE

[HOME](#) › [OUR PARTNERS](#) › [HOUSING COUNSELOR RESOURCES](#)

1914 Sears Phoenix

## HOUSING COUNSELOR RESOURCES



Welcome to OHFA's resource center for housing counselors. Like you, the Agency is committed to helping more Ohioans become successful homeowners and find ways to prevent foreclosure. We have also provided information on other resources that can help your clients.

### QUICK LINKS

[Lender Resources](#)[Real Estate Resources](#)[Housing Counselor Resources](#)[Mortgage Rates](#)[Purchase Price and Income Limits](#)

1944



TODAY



- School and community gardens
- Horticulture Hotline(s)
- Grant funding – growing and nutrition
- 4H projects



# SOME THINGS GET BETTER WITH AGE

West Virginia State University is proud to celebrate 100 years of the Cooperative Extension System as we continue our long tradition of innovative, research-based extension programs reaching everyone from the novice backyard gardener to the professional farmer.

1891  
WEST VIRGINIA STATE  
UNIVERSITY

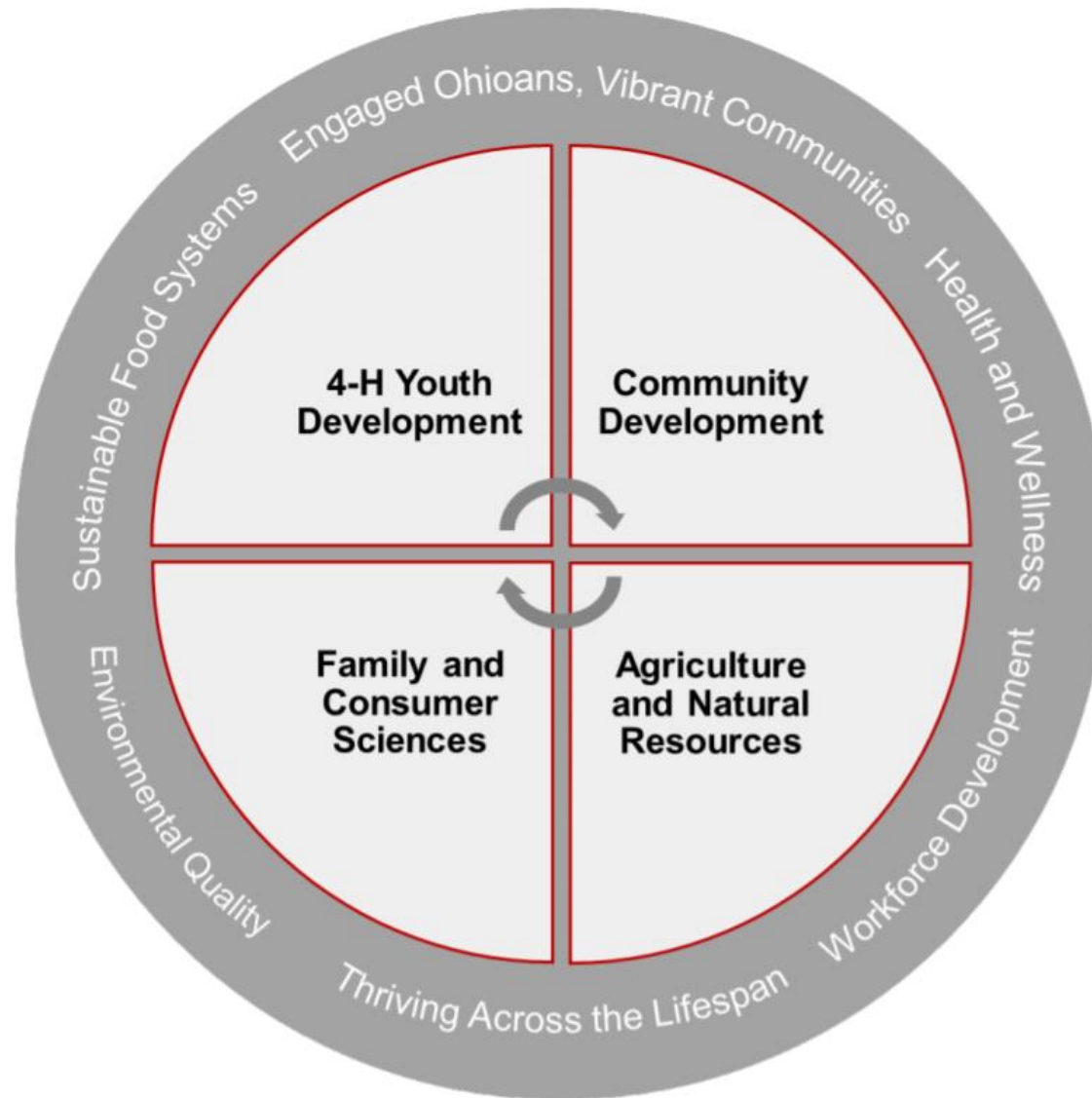
Extension Service  
[wvstateu.edu/extension](http://wvstateu.edu/extension)



From Facebook: Extension100Years




# OSU EXTENSION PRIORITIES AND PROGRAM AREAS



# EVERY COUNTY OFFICE LOOKS DIFFERENT

Links to each county office is available online  
at [extension.osu.edu/locate-an-office](https://extension.osu.edu/locate-an-office)

***countyname.osu.edu***



HOME  
WORK

Examples: [lucas.osu.edu](https://lucas.osu.edu)  
[fulton.osu.edu](https://fulton.osu.edu)

# STATEWIDE EXTENSION RESOURCES

- The state Agriculture and Natural Resources program offers, **Get Answers** at [agnr.osu.edu/get-answers](https://agnr.osu.edu/get-answers)
- **Ask a Master Gardener** [mastergardener.osu.edu/ask](https://mastergardener.osu.edu/ask)
- **Ohioline** connects to hundreds of OSU Extension fact sheets covering a wide array of subjects such as agriculture and natural resources, family and consumer sciences, community development, and 4-H youth development. [ohioline.osu.edu/](https://ohioline.osu.edu/)
- 4H Youth Development Garden and Plant Science **project books** for purchase [extensionpubs.osu.edu/all-publications/4-h/natural-resources/gardening-and-plant-science/](https://extensionpubs.osu.edu/all-publications/4-h/natural-resources/gardening-and-plant-science/)



# OHIOLINE

connects to hundreds of OSU Extension fact sheets  
[ohioline.osu.edu/](https://ohioline.osu.edu/)

## Examples:

- Soil Testing for Ohio Lawns, Landscapes, Fruit Crops, and Vegetable Gardens
- Tools for 4-H Public Speaking
- Coalition Goal Setting
- Extending Universal Design Principles onto the Farmstead
- Self-Care for the Caregiver
- Food Preservation: Basics for Canning Vegetables

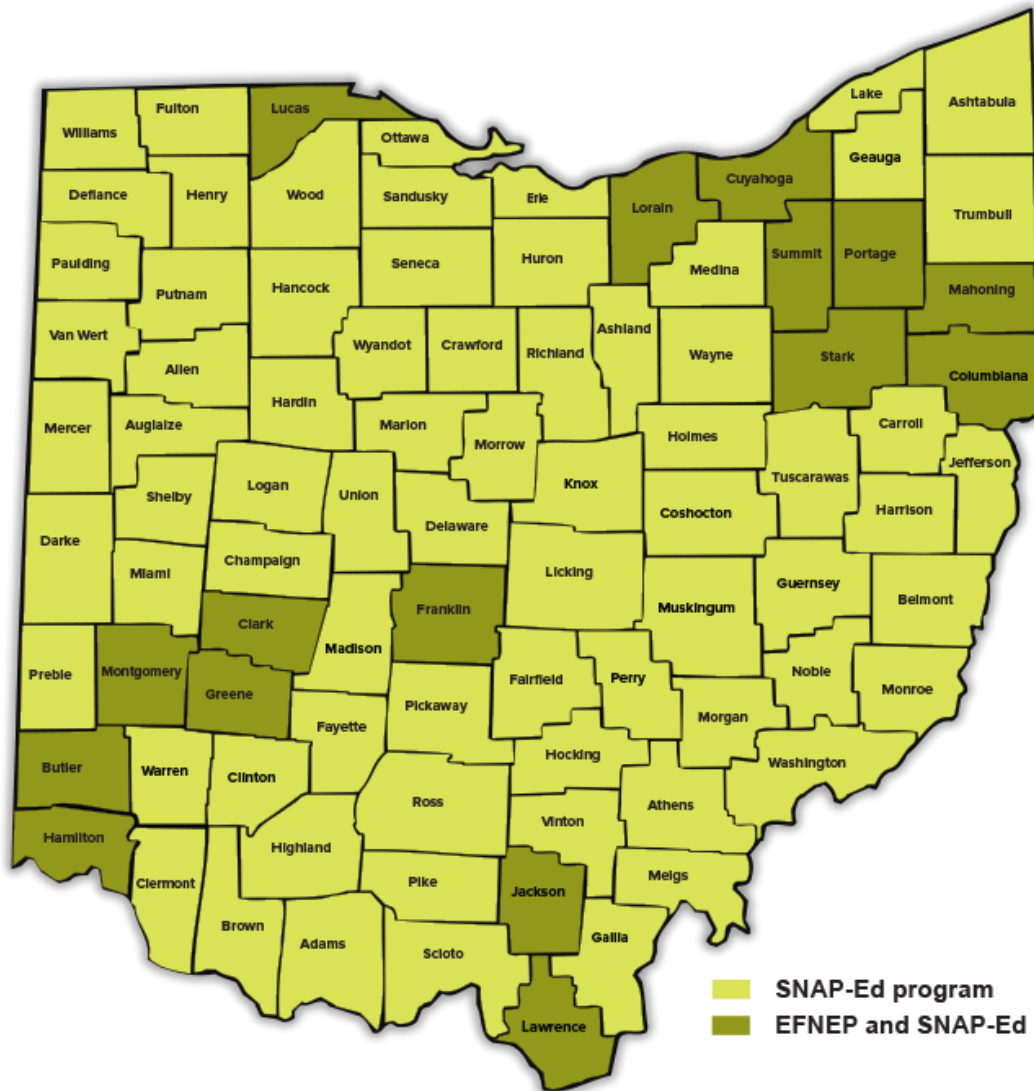
# OSU EXTENSION PUBLICATIONS

- <https://extensionpubs.osu.edu/> - all program areas



- 4H Youth Development **project books** for purchase  
<https://extensionpubs.osu.edu/4-h/>

# OHIO COMMUNITY NUTRITION EDUCATION



SNAP-Ed – low-income individuals, pre-school through adult

EFNEP – Expanded Food & Nutrition Education Program, families with young children, series of classes



## CELEBRATE YOUR PLATE

find recipes for low-cost, tasty meals that everyone in your family will enjoy <https://celebrateyourplate.org>



Chop Chop cooking magazine

<https://www.chopchopfamily.org/>

# PLANTS, INSECTS, GARDENS, QUESTIONS?

**Ask a Master Gardener**

[mastergardener.osu.edu/ask](http://mastergardener.osu.edu/ask)



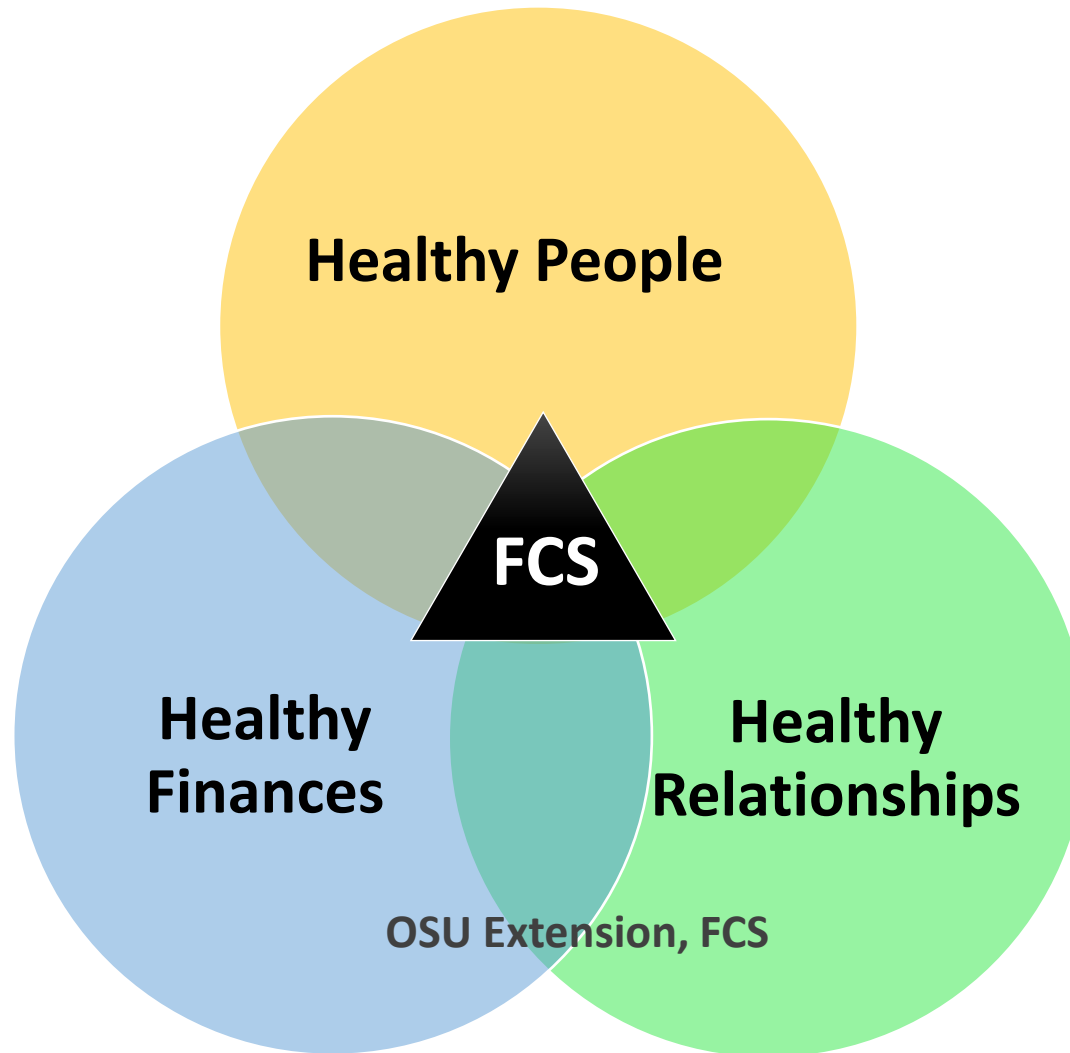
The state Agriculture and Natural Resources program offers, **Get Answers** at [agmr.osu.edu/get-answers](http://agmr.osu.edu/get-answers)

# EXAMPLE: LUCAS COUNTY SUMMER PROGRAMS





# FAMILY AND CONSUMER SCIENCES



## FAMILY AND CONSUMER SCIENCES

**“The science and art of  
living and working well in  
our complex world”**

American Association of Family and Consumer Sciences

# EXAMPLES OSU EXTENSION FCS PROGRAMS

Already mentioned Real Money. Real World and First-time Homebuyers Program, in addition:

- ServSafe certified instructors
- Trainings through the Ohio Child Care Resource and Referral Association (OCCRRA)
- Home Food Preservation, lessons, answer questions, and pressure canner testing
- Live Healthy Live Well, blog, 6-week email challenges, lunch and learn classes
- Mindful Wellness
- Aging topics
- Successful Co-Parenting
- Classes on variety of FCS topics

# LUCAS COUNTY, CONNECTING WITH FCS TEACHERS

- Connect teachers with OSU Extension, Lucas County – FCS, 4H Youth Development, ANR, community nutrition, local opportunities (throughout year)
- **NEW!** Create FCS lessons for middle school and high school classes



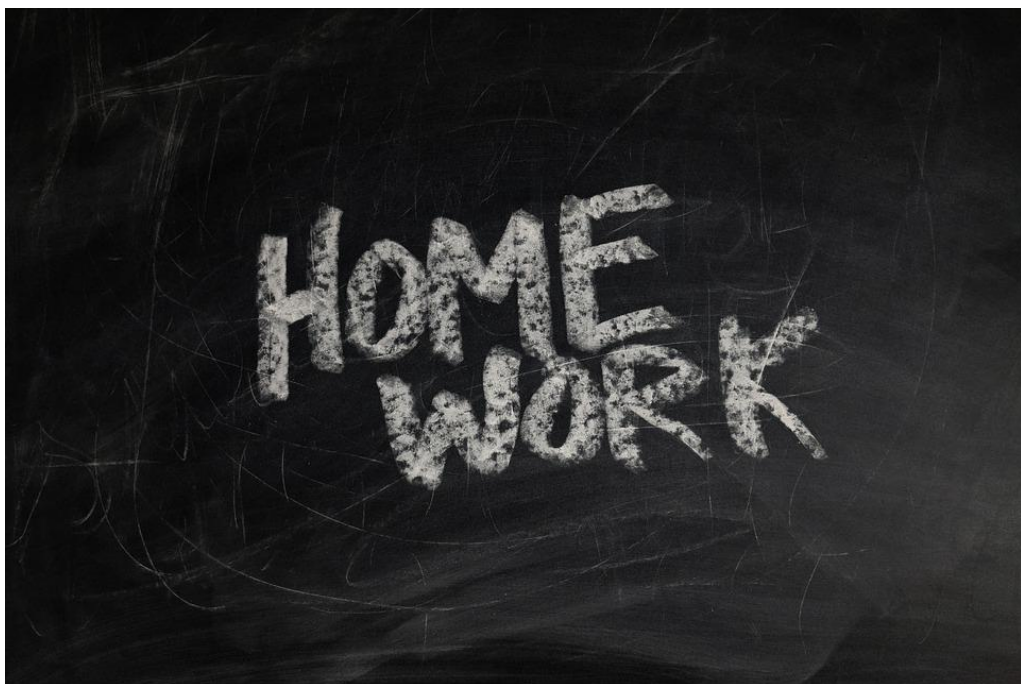
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[fulton.osu.edu](http://fulton.osu.edu)

# REFERENCES AND LINKS

[go.osu.edu/ExtHistory](https://go.osu.edu/ExtHistory)

IF promoted, for an access code, please use **R-Zfd0mvuUoEngrtv**

Donnan, R. (1954). The Beginning of Agricultural Extension Work in Northwestern Ohio. The Historical Society of Northwestern Ohio, Toledo. Northwest Ohio Quarterly, Winter 1954, Volume XXVI – No. 1.

McGregor, S. (2020). *Home ecology to home economics and beyond: Ellen Swallow Richards' disciplinary contributions*. Journal of Family and Consumer Sciences. Vol. 112 No. 2.

Miami University. Digital Collections. Alice Swisher Memorial:  
<https://digital.lib.miamioh.edu/digital/collection/facmem/id/209>

Nickols, S., Ralston, P., Anderson, C., Browne, L., Schroeder, G., Thomas, S., and Wild, P. (2009). *The family and consumer sciences body of knowledge and the cultural kaleidoscope: Research opportunities and challenges*. Family and Consumer Sciences Research Journal, vol 37:3: 266-283.