

## **IMPACT 2025**

Through Extension programs across the nation, Family and Consumer Sciences Extension Educators provide a multitude of Educational opportunities to meet the needs of diverse audiences.

### **FCS and STEM Education**

# Strengthening Communities Through Family and Consumer Sciences & STEM Education

Family and Consumer Sciences (FCS) and STEM education programs are vital for enhancing skills, knowledge, and well-being across communities. Over the past year, these initiatives have **reached 14,401 through in-person sessions**, equipping them with valuable knowledge in sewing, textile education, financial literacy, home safety, and mental well-being. Through **108 educational programs**, these efforts have empowered individuals across multiple states, ensuring access to essential life skills and career-building opportunities.

### **State-Level Impact and Key Programs**

#### Arkansas - Social Media and FCS Education

**Arkansas** utilized social media to expand public outreach in FCS education, promoting accessibility and engagement with relevant home and consumer science topics.

### **Delaware - Mental Well-being Program**

Mental health awareness is a growing priority. **Delaware's** *Mental Well-being Program* reached **141 in-person participants,** focusing on stress management, emotional resilience, and mindfulness techniques. By addressing mental health challenges, the program contributes to community wellness and provides participants with tools to navigate stress effectively.

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This program taught me how to calm myself down, so that I can get the things done that I need to do. I was able to finally get my name changed without a negative social interaction. - Delaware's Mental Well-being Program Partiicpant

### Idaho – 4-H Sewing Volunteer Workshop and Connecting Educators & Teachers Training

Idaho implemented hands-on learning through the 4-H Sewing Volunteer Workshop, educating 12 in-person participants on sewing and textile skills. Another initiative, Connecting Educators and Teachers, provided STEM-integrated training to 51 in-person participants, emphasizing teaching methodologies that enhance youth learning. These programs strengthen workforce readiness by equipping educators and youth with practical and technical skills.



Idaho's Connecting Educators and Teachers

### **Kentucky – Master Clothing Volunteer Program**

**Kentucky's** *Master Clothing Volunteer Program* has made a significant impact by training individuals in sewing and textile arts. Over **46 sessions**, the program **reached 12,250 inperson participants**, equipping them with skills applicable in personal and entrepreneurial settings. The initiative

fosters economic opportunities, enhances creativity, and preserves valuable craft traditions. According to program leaders, a Master Clothing Volunteer reported that a shy youth with introverted social skills became more engaged and active upon learning how to follow sewing directions.

#### **Maine – Agricultural Literacy Program**

**Maine's** *Building Agricultural Literacy* program educated **395 in-person participants,** fostering STEM-based agricultural awareness and hands-on learning experiences.

### Ohio – Healthy Families Build Healthy Communities

**Ohio's** initiative supported **33 in-person participants** by providing education on healthy family dynamics, promoting well-being and sustainable community growth.



I really enjoyed the topics covered. Many were new/newer topics to me. The presentations were attention-grabbing and the topics were great! - Ohio's Healthy Families Build Healthy Communities Participant



### **Oregon – AgFest Farm Field Trips**

**Oregon** hosted **47 sessions, reaching 1,100 in-person participants,** focusing on agricultural education and handson farm experiences that integrate STEM learning.



Big smiles, lots of fun and a ton of information from our science, health, and social studies curriculum. - AgFest Participant



### **Texas – Parenting & Child Development Programs**

**Texas** provided essential education on parenting and child development, helping families strengthen relationships and foster healthy environments for children.

### **Utah's - Clothing and Textile Training**

The *Clothing and Textile Training* program engaged **345 in- person participants** through **10 sessions**, focusing on textile care, clothing maintenance, and sewing techniques. This initiative encourages sustainable fashion practices and equips individuals with essential home management skills.

### **Total Impact and Future Goals**

These 108 FCS & STEM educational programs have significantly advanced community learning and workforce preparation across nine states, reaching 14,401 participants. By integrating STEM concepts into practical skills like sewing, financial literacy, home safety, and mental well-being, these initiatives address critical educational gaps. Participants reported increased confidence in applying these skills to their daily lives. Looking ahead, facilitators aim to expand digital resources, strengthen partnerships, and enhance outreach efforts to maximize impact. By continuing to provide these essential learning opportunities, NEAFCS programs will foster self-sufficiency, innovation, and long-term sustainability across diverse communities.

This report was compiled by Kimberly Hope-Thomas, University of Kentucky, Public Affairs Committee members, Dylan Gentry, University of Kentucky Cooperative Extension and Christine Zellers, NEAFCS Vice President Public Affairs. For more information, email zellers@njaes.rutgers.edu.

Raising kids, Eating right, Spending smart



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