

Mad Science STEM Trailer

10 a.m. – 1 p.m.

Volcanoes will erupt, gases will blow up balloons, clouds will form in jars and rockets will fly toward the sky. The Mad Science STEM (science, technology, engineering and mathematics) Trailer has hands on science experiments to interact with and duplicate at home with common household items.

Cloverbuds (Ages 5-7)

10 a.m. – 1 p.m.

Cloverbuds are the littlest 4-H members ages 5 to 7. This program is tailored toward non-competitive learning and experiences for inquisitive little ones. Enjoy crafts and games at Extravaganza.

Fiber Arts

10 a.m., 11 a.m., 12 p.m.

Learn the basics of needle felting by hand and get hands on experience. Participate in one of the hourly Fiber Arts workshops, ideal for ages 11-18. Ages 8-10 can participate with and adult. **LIMIT 25 per hour.**

Shooting Sports

10:45 a.m. – 1 p.m.

See projects and learn from current leaders & members about how you can get involved with archery; muzzle loading like Davy Crocket; shooting sporting clays, skeet and trap with shotguns; rifle and pistol shooting skills; hunting and outdoor skills

**mandatory attendance for current 4-H members from 9 – 10:30 a.m.*

Leathercraft

10 a.m. – 1 p.m. (presentations at 10:30 a.m., 11:30 a.m. and 12:30 p.m.)

Get hands on experience with the tools and supplies used for leather crafting. See 4-H projects on display and get a demonstration at the times listed above.

Quality Care of Animals / MQA

10 a.m. – 1 p.m.

Learn more about what it takes to raise and care for animals from nutrition and safe handling to preventing the spread of disease. This is an up-close look at best practices that 4-H members need to be skilled in to properly raise their animals. You can walk through this exhibit and speak to volunteers to learn lots of fascinating information.

**mandatory for current 4-H animal project members to complete this self-guided training/testing from 9-1*

Beekeeping

10 a.m. – 1 p.m. (presentations at 10:15 a.m., 11:15 a.m. and 12:15 p.m.)

What's all the BUZZ about?! There are 900+ species of bees in Colorado. Learn about the amazing impact they have on our daily lives, how to "bee" a keeper and how you can help Colorado native bees. Learning opportunities during the entire event with presentations at the times listed above.

Backyard Chickens

10 a.m. – 1 p.m. (presentations at 10 a.m., 11 a.m. and 12 p.m.)

Cluck's up with backyard chickens? Are they right for your family? Can you have them where you live? How to maintain a flock at home? Chicken keeping is growing in popularity and this is a great opportunity to learn about how to prepare for chickens, housing and feeding, health and safety and helpful resources for success.

Helmet Safety

Demonstrations at 10:30 a.m., 11:30 a.m., 12:30 p.m.

From biking to skating to snow sports and equestrian activities – protect your noggin! This demonstration will highlight proper fit, helmet care, and when helmets should be replaced.

Extension 101

10 a.m. – 1 p.m.

There are at least 101 topics that CSU Extension can offer about education, leadership and helpful resources. The team provides workshops, classes, hands on experiential programs in food safety and preservation; nutrition and healthy living; 4-H; gardening; plant and insect identification; tree and lawn care; agriculture; farming; sustainability and more.

JOIN 4-H



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