



# STEM Discovery Day for Homeschoolers

Friday, October 17, 10:00 a.m. – 3:00 p.m.

Neosho Valley Event Center

321 N. Wood St. Erie, KS

Registration required by October 10: 620-244-3826

**Join us for a day of interactive STEM sessions designed specifically for homeschooled youth. Students will rotate through engaging, age-appropriate stations led by experienced educators and professionals.**

## Kindergarten – 8<sup>th</sup> grade sessions

- Robotics
- Chick Embryology
- Cloud Formation
- Pollinators
- Earthworms
- Breakout Boxes
- Blender Bike
- Glowing Germs

## 9<sup>th</sup> grade – 12<sup>th</sup> grade sessions

- Cow Reproductive Tract
- Grains: In Everything
- DNA Extraction
- Honey Bees
- Feeding Frenzy
- Plant Grafting

Free to attend

All materials provided

Parents must accompany youth

Bring a sack lunch

**KANSAS STATE**  
**UNIVERSITY**

Extension

Southwind District

Wildcat District

Cherokee County

**Kansas State University Agricultural Experiment Station and Cooperative Extension Service**

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