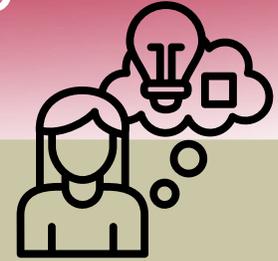




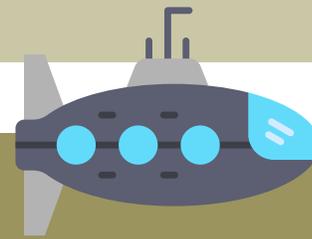
Jones County Summer Science Discovery Day Camps 2026 Grades 4 - 6



4-H Invent STEM - Tuesday, June 16

Youth Development Center, Monticello

INVENT STEM invites youth to dive into hands-on innovation as they design, test, and problem-solve through exciting STEM challenges. From building solar cars to crafting paper circuits, mathematics of Art to Rube Goldberg machines, participants explore real-world science in creative, engaging ways. Perfect for curious minds ready to engineer, experiment, and imagine what's possible!



4-H Ocean Explorers - Monday, June 29

Cascade Public Library

Dive deeper into STEM with our 4-H Engineering & Coding Camp. Campers work in small teams to design and build LEGO submersibles, then bring them to life using LEGO motors and block-based coding. Along the way, they explore ocean layers, underwater technology, and the engineering design process by sketching out ideas and testing prototypes. No experience needed, just bring your curiosity and creativity! This high-energy camp is packed with hands-on problem-solving, collaboration, and fun!

Each camp runs from 9:00am-3:00pm.

Campers bring their own lunch.

Cost of each camp is \$30.

Registration will open April 1 at:

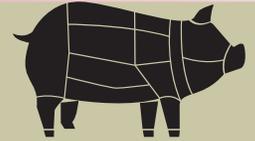
<https://www.extension.iastate.edu/jones/youth-programs>.

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Pen to Pasture Livestock Learning - Monday, July 6 **Calkins Barn, Wyoming**



This camp introduces and teaches youth about livestock by-products, animal anatomy, livestock breeds, structural differences, medication labels, cuts of meat, and animal handling and management all through hands-on learning activities covering the 4 species of beef, sheep, goats, and swine! Youth will discuss and explore opportunities in meat judging, livestock judging, quiz bowl, and skillathon, along with careers in the livestock industry.

Grow & Know: Dig Into Science, Nature, & Discovery **Wednesday, July 29** **Youth Development Center, Monticello**



Ready to get your hands dirty and your curiosity growing? Campers will explore the secrets of soil, dissect flowers, build pollinator habitats, and experiment with planting techniques—all while learning how plants grow and why they matter. Whether you're into biology, design, or just love being outside, this camp offers a chance to investigate the natural world through hands-on horticulture activities that spark curiosity.

Each camp runs from 9:00am-3:00pm.

Campers bring their own lunch.

Cost of each camp is \$30.

Registration will open April 1 at:

<https://www.extension.iastate.edu/jones/youth-programs>.

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