



# DEVON ENERGY, CAL RIPKEN, SR. FOUNDATION, AND CAMPBELL COUNTY SCHOOL DISTRICT GILLETTE, WYOMING 2024

## PROJECT DESCRIPTION

The Cal Ripken, Sr. Foundation (CRSF) in partnership with Devon Energy will provide resources and funding for a district-wide initiative aimed at bolstering students' knowledge and engagement in Science, Technology, Engineering, and Mathematics (STEM) fields. Focusing on the Engineering design Process and KidSpark STEM Pathways, the initiative seeks to equip students with essential skills and knowledge for future careers in engineering and other STEM-related fields. Additionally, the initiative will offer comprehensive support and resources for teachers to effectively integrate CRSF STEM products such as BOLTS, Ozobots, and Snap Circuits into their classrooms.

## PROJECT DETAILS

- Campbell County Public Schools, Gillette Wyoming
- 17 Elementary Schools
- Impacts 4,500 Youth
- 17 Maker ROK-Bot kits distributed
- 34 STEM Pathways kits distributed
- District-wide impact

## TIMELINE OF THE PROJECT

- **May 13th, 2024 - Devon Day**
  - STEM Pathways kits will be delivered to each Elementary School.
  - Devon volunteers come together at Campbell County School District building to set-up all STEM Pathway kits.
- **May 14th, 2024 - Teacher Training (12:00 - 4:00 pm)**
  - Ryan Neden, founder of KidSpark Education, will come out to lead a teacher training on STEM Pathways.
  - Megan Schrufer, Assistant Director of STEM Education from the CRSF will provide additional training on how to use our CRSF resources to engage students in activities using existing CRSF STEM Center Educational Products.
- **May 15th, 2024 - Ribbon Cutting @ STEM Showcase Day (8:45 am)**
  - STEM Showcase day for Campbell County School District (CCSD).
  - CRSF will launch the initiative at the CCSD STEM showcase with a ribbon cutting.