

ROUTT COUNTY 4-H

TEAM ROBOTICS



2023-2024 TENTATIVE SCHEDULE

January 10	Robotic Sessions Concordia Lutheran Church 4:30PM - 6:00PM
January 17	Robotic Sessions Concordia Lutheran Church 4:30PM - 6:00PM
January 24	Robotic Sessions Concordia Lutheran Church 4:30PM - 6:00PM
February 14	Robotic Sessions Concordia Lutheran Church 4:30PM - 6:00PM
February 28	Robotic Sessions Concordia Lutheran Church 4:30PM - 6:00PM
March 6	Robotic Sessions Concordia Lutheran Church 4:30PM - 6:00PM
March 20	Robotic Sessions Concordia Lutheran Church 4:30PM - 6:00PM
March 27	Robotic Sessions Concordia Lutheran Church 4:30PM - 6:00PM
April 3	Robotic Sessions Concordia Lutheran Church 4:30PM - 6:00PM
April 17	Robotic Sessions Concordia Lutheran Church 4:30PM - 6:00PM
May 1	Robotic Sessions Concordia Lutheran Church 4:30PM - 6:00PM
May 8	Robotic Sessions Concordia Lutheran Church 4:30PM - 6:00PM
May 22	Robotic Sessions Concordia Lutheran Church 4:30PM - 6:00PM
June 5	Robotic Sessions Concordia Lutheran Church 4:30PM - 6:00PM
June 8	Routt County Robotics Competition
July 27	Routt County Exhibit Day Soroco High School

Attend Monthly Club Meetings, Community Service, and Complete a demonstration

PROJECT OBJECTIVES:

1. Develop an understanding of basic science concepts related to robotics
2. Apply the processes of scientific inquiry and engineering design
3. Build skills in science, technology, engineering, and math
4. Use tools of technology to enhance the learning experience
5. Apply the skills and knowledge they are developing to new challenges.
6. Present a project to show the growth within the Robotics Program

PROJECT REQUIREMENTS:

- **Robotics Presentation and Competition** will be held in June. Members will present about their robotics project through a question and answer session.
- **Record Books** must be completed with your projects. These books will be turned in with your project during Exhibit Day
- **Interviews** will be completed during Exhibit Day in July. Interviews are required for each member to complete the Robotics Project
- **Display Boards** will need to be completed and presented during Exhibit Day.

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