SOMERSET COUNTY 4-H

4-H Sentinels – Model Rockets

Objectives:

Provide an environment where members can learn about and participate in building and launching Model Rockets. Members learn about the principles of rocketry and how to construct a flying model rocket while learning the importance of safety, patience and experience. The club has a full range of age groups creating an environment where younger members learn from older, more experienced leaders. The club provides a fun, informal, social environment for members to showcase their building skills and creativity.

Details:

The club meets once a month on the 2nd Wednesday at the 4H Center 7-8:30pm. Rocket launches are scheduled a couple of times a month during the Spring and Summer, culminating in showcasing and launching member's rocket projects at the 4-H Fair in August. Members build and launch their own model rockets either build from kits or individually designed and created. The club is open to members grade 2-13. (Parent attendance required for grades 2-3). No experience necessary. Parent involvement supporting the club and 4-H in general is encouraged to "Make the Best Better"

Club Rules:

- 1. Regular attendance of the meetings and other events.
- 2. Always show good sportsmanship and respect for others
- 3. Share creative ideas and support other members in their model rocket projects
- 4. Participate in fundraising for 4-H.
- 5. Display your model rockets at the 4-H Fair
- 6. Contribute posters, pictures and/or videos to display at the 4H Fair
- 7. Participate in 4-H Fair setup, tent activity, and breakdown.

Awards:

• No formal competition or awards, but members may receive recognition of their club accomplishments showing their club contributions, support of other members and leadership

5/2023