

503M Solid-Fuel Rocketry Master

Skill Level: Advanced

For county project COMPLETION members must complete either:

- County Project Judging in September
 - Member is eligible for Exhibition and Fair Awards; project must be displayed for award eligibility.
- Advisor Grade
 - Completed by advisor. If done by September 15th projects are eligible for fair exhibition but is NOT eligible for fair awards.

State Fair Qualification

- Participate in July Judging – State Fair Qualification Only. ALL projects must be brought back in September to be eligible for county awards.

For Project Judging Dates & Times:

Ask your Club Advisor

Read your project letter – <http://brown.osu.edu/exhibitorletters>

Look on the 4-H Calendar <https://brown.osu.edu/4hcalendar> or check in the 4-H App

Complete All of the following for completion:

- One major solid-fuel rocketry project
- At least 2 learning experiences
- At least 2 leadership/citizenship activities
- Project records including interview, budget, and photos
- Judging activity

What to bring to judging:

- Completed project book
- Construct a model rocket plus educational display on some aspect of your project

County Fair Exhibit

- Educational display or poster

State Fair:

- Selected during county-level competition in July.
- Event: STEM Day
- Additional state fair information can be found on the state website here:
<https://ohio4h.org/nonlivestockguidebook>

