



4-H ROCKETRY CONTEST

CLOVER, JUNIOR, INTERMEDIATE, AND SEINIOR DIVISIONS

Scheduled for Saturday, August 13th - 9:00 A.M.
Upper parking lot - Main Entrance area

Premiums: 5.00 4.00 3.00 2.00
Clovers: 5.00 participation

Contest is open to all Clovers and 4-Her's.

1. All rules from 4-H Department Rules apply.
2. **Standard Engines:** Rockets will be powered by 20 mm A black powder factory loaded engines.
Mini Engines: Rockets will be powered by A black powder factory loaded engines.
No composite engines.
3. **All participants must bring their own engines and supplies for flight.**
4. Recovery will be by streamers attached at only one end, **no parachutes.**
5. All rockets will be pre-flight inspected to make sure they will be stable in flight.
6. Any parts or engines that become detached during flight will be cause for disqualification.
7. All launches will be from NAR approved launch equipment.

CLASSES:

1. **Duration** - Rockets will be timed from the moment of launch until motion stops or sight is lost. Best time of two qualified flights determines placing.
2. **Closest to the Pin** - Contestants will be allowed one flight to land as close as possible to a predetermined spot on the flying field. Distance will be measured from the spot of the tip of the nose cone.