



Rocket Launch Contest Entry Form – Due Wednesday, June 26, 2024

Contest Date: Wednesday, July 10, 2024

Time: 3:30-6:30pm

Where: Gifford Farm – 700 Camp Gifford Rd, Bellevue, NE 68005

Contest Details:

- Rocket Launch Contest entry form is **due Wednesday, June 26, 2024**.
- **All contestants must watch the Rocket Launch safety and launch video.**
 - **There will be NO safety briefing at the Rocket Launch.**
 - **REMEMBER: Safety is a part of your overall launch score.**
 - **You can find the Rocket launch video here:**
- This contest is open to 4-H members ages 5 – 18.
- Paper tube rockets may only be launched by Clover Kids (ages 5 – 7); 8-18 year old participants will need to conduct a launch using rockets specified in Fairbook Guidelines.
- See the 4-H Sarpy County Fairbook www.douglas-sarpy.unl.edu for rocket building guidelines.
- 4-H members can only enter one rocket of their choice in the launch contest.
- *NEW - 4-H members must participate in launch safety briefing prior to launching.
- The 4-H office will provide a launch pad and the launch controller. **You need to bring everything else that you will need for a safe and successful flight (i.e. wadding, engines, and igniters).**
- Rockets will be judged on: launching ability, flight, and recovery process. **Safety** will be very important in judging. To see scoresheets, email Ericka Murray at ericka.murray@unl.edu
- 4-H members are allowed to enter a rocket to be judged in any class at the county fair without launching that rocket in the launch contest.

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- **WATCH FOR LAUNCH TIMES** – after you register, you will receive an e-mail from the 4-H staff letting you know what your launch time is.
- ***NEW** – Adult supervision is required for youth during rocket retrieval. If parents/adult guardian is unable to accompany youth, a 4-H volunteer or staff member will assist.
- **Bring folding chairs** for seating during contest. Bottled water is also recommended.

Please fill out the entry form on the next page.

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2024 Rocket Launch Contest - Entry Form

Due Wednesday, June 26, 2024

NAME: _____ Age (before Jan. 1, 2024) _____

E-MAIL: _____

PHONE: _____

4-H Aged Youth ONLY:

Contestants will be scored on their first launch. 3 launches are required to qualify for state fair.

Please indicate if you need to do more than one launch to qualify for state fair:

Yes / No

Dept H
Division 851

CLASS 916 _____ Rocket Launch Participant (ages 8-18)

CLASS 999 _____ Clover Kid (ages 5-7)

Brief Rocket Description:

Preferred launch time

There will be 4 youth scheduled launches per hour. We will make every effort to accommodate your request. However, please be advised that slots will be filled on a first come, first-served basis.

Mark time choice 1, 2, 3

_____ 3:30 _____ 4:30 _____ 5:30 _____ 6:30

Please return form via email or fax to Ericka Murray.

Email: ericka.murray@unl.edu

Fax: 402-444-7430