

4-H ROCKETRY PROJECT CALENDAR – 2007

A. County-wide meetings:

1. Thursday, February 15 - 7:00 p.m., Courthouse - orientation and get acquainted session; organizational meeting for home design planning.
2. Thursday, March 29 - 7:00 p.m., Courthouse - seminar of building tips, rocketry finishing, safety and stability.

B. Rocketry practice launch:

- Saturday, May 12 at 8:00 a.m. - Threshere Park, south end, Cox Road entrance

C. 4-H Fair contest launch - launch rockets will be judged on this date:

- Saturday, July 21 - Threshere Park, south end, Cox Road entrance. Also the day of the spot landing contest, which is the Wizard rocket with an A8-3 engine.
 - a. Registration: 7:30 a.m. to 10:30 a.m.
 - b. Judging/Spot Landing Contest: 8:00 a.m. to 11:00 a.m.

Rain date: Sunday, July 22, 8:00 a.m.-noon, same location

D. Entry and judging day at the Rock County 4-H Fair is Tuesday, July 24. All rockets and other rocketry projects are due. Face-to-face judging is from 10:00 a.m. to 6:00 p.m. in the Blackhawk Building.

E. Exhibit release is Sunday, July 29 from 7:00 p.m. to 9:00 p.m. in the Blackhawk Building.

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Rocketry Judging Rubric

1. Scoring for kit rockets:

180 and up - Blue

160 to 179 - Red

140 to 159 - White

139 and below - Pink

Rocket not launched but exhibited at the Fair - Pink

2. Scoring for home design rockets:

90 and up - Blue

80 to 89 - Red

70 to 79 - White

69 and below - Pink

Rocket not launched but exhibited at the Fair - Pink

3. Scoring for Spot Landing Contest:

50' or less from the flag - Blue

100' to 50'01" from the flag - Red

over 100' from the flag - White

Engine ejected from rocket - Pink

Rocket not launched but exhibited at the Fair - Pink