

**Tippecanoe County
4-H Aerospace Record Sheet (Rocketry)**

Stage- II, III, IV Grade- _____ Record for Year- _____
(circle one)

Name: _____ Age: _____ Birth date: _____

Address: _____
(street, road, box #) city state zip code

County: _____ Township: _____ Club: _____

Years in 4-H Club Work: _____ Years in Aerospace Project: _____
(including this year) (including this year)

I have reviewed this record and believe it to be correct.

Signature of Parent/Guardian: _____ Date: _____

Signature of Aerospace Leader: _____ Date: _____

Signature of 4-H Club Leader: _____ Date: _____

ENTER YOUR COUNTY FAIR RESULTS BELOW

Model Rocket Name: _____ Scale: _____

Manufacture: _____ Kit Scratch-built

Vehicle Type:
Single Stage Multi-Stage # of Stages _____ Cluster Mini HP

Recovery Type:
Tumble Streamer Parachute Glide Helicopter

Motor(s): _____

Your Fair Results: Construction Score: _____ Placing: _____

Flight Contest Score: _____ Placing: _____

Poster Contest Score: _____ Placing: _____

Remember to attach a picture of your construction and/or flight contest rocket(s) and/or poster to this record sheet.

1) List all of the Model Rockets you built this year for the Aerospace project. _____

2) List any tours, workshops, schools, and seminars you participated in this year that helped you to learn more about the Aerospace project. _____

3) List any reference material i.e. magazines, books, manuals, etc. you have read this year concerning the Aerospace project. _____

4) List at least 3 things that you learned in the Aerospace project this year.

- A) _____
- B) _____
- C) _____

5) What were the costs involved in completing the Aerospace project and exhibit this year?

ITEM	COST

6) List any other awards and recognition you received in the Aerospace project this year. _____

7) How would you improve the Aerospace project so that you would gain more knowledge from it?

8) List flight data on launches other than the county fair. (summary of launches since last fair time)

Date	Place	Motor(s)	Est. Altitude	Flight Comments
6Jun02	Mintonye School	B6-4	1000'	Rocket name, flight results, altitude, etc.

Attach additional pages of flights if needed.