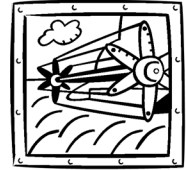


## **CROPS – SOYBEANS-County Only Project**

There is no 4-H class at the State Fair, but 4-H members may exhibit in open class. A completed record sheet signed by your 4-H leader **must** be presented, along with your exhibit, at project check-in at the fair.

This project is divided into three levels according to the following breakdown:

|                |                    |
|----------------|--------------------|
| <b>Level 1</b> | Grades 3, 4, & 5   |
| <b>Level 2</b> | Grades 6, 7, & 8   |
| <b>Level 3</b> | Grades 9 and Above |



### **General Rules**

1. The Crops projects offered by Fountain County are Corn, Hay and Forages, Small Grains (oats and wheat) and Soybeans.
2. A Grand Champion and Reserve Grand Champion will be named in each Crops Project.
3. If a poster is exhibited, it must be 22" x 28", exhibited horizontally, and must have a firm backing and a transparent covering. Place a small label in lower right hand corner with the following information: Name, Grade/Age, Club, Project, and Level. Refer to "How To Prepare A Poster Project" in this handbook for details on preparing posters.
4. **It is recommended/suggested that all posters, notebooks, and display boards include a reference list indicating where information was obtained, giving credit to the original author, to complete the 4-H member's exhibit. This reference list should/might include web site links, people and professionals interviewed, books, magazines, etc. It is recommended this reference list be attached to the back of a poster or display board, be the last page of a notebook, or included as part of the display visible to the public. A judge is not to discredit an exhibit for the manner in which references are listed or a lack thereof.**
5. If you exhibit #1, attach to your exhibit an information card with the following:
  1. Variety or hybrid and number \_\_\_\_\_
  2. Date of Planting\_\_\_\_\_
  3. Maturity (early, medium, or late)\_\_\_\_\_
  4. Kind and amount of fertilizer applied\_\_\_\_\_
  5. Width of rows\_\_\_\_\_
  6. Approximate population planted per acre\_\_\_\_\_

### **Exhibit Requirements**

**Level 1:** Exhibit one of the following:

1. Three green soybean plants, including roots free of soil, tied together.
2. \*A poster on Germination Of The Soybean Seed
3. \*A poster on Using The Soybean  
\*Refer to page 28 in your manual for more details.

**Level 2:** Exhibit one of the following:

1. Three green soybean plants, including roots free of soil, tied together.
2. \*A poster on The Effect of Light and Darkness on Flowering
3. \*A poster on Soybean Plant Nutrient Deficiencies
4. \*A poster on Preparing Soybeans for Home Use  
\*Refer to page 29 in your manual for more details.

**Level 3:** Exhibit one of the following:

1. Three green soybean plants, including roots free of soil, tied together.
2. \*A poster on Differences in Flowering Among Soybean Varieties
3. \*A poster on How Planting Dates Affect Soybean Yields
4. \*A poster on Preparing Soybeans for Home Use
5. \*A poster on Soybean Herbicide Survey or Soybean Insect Study or Soybean Disease Study

6. \*A poster on Measuring Soybean Harvest Losses

\*Refer to pages 30-31 in your manual for details.

Manual: 4-H 209

Record Sheet: C4-H 626a

(Rev 11/14)

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