2022
DEPARTMENT 21
JUNIOR CLASS COMPUTERS
PREMIUM LIST

Supt. Ellen LaRose   Supt. Joy Pirocanac
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A. All exhibits will be judged face-to-face, Monday of Fair, from noon to 7 p.m. with a break at 3:30 p.m. The Youth Building will be open at 11:00 a.m. Numbers will be available at 11:45 a.m. After judging is finished, the building will close. Judging will take place in the 4-H Youth Building.

B. For each entry, other than posters, the exhibitor must indicate on a separate sheet of paper which must be attached to the exhibit include:
   a. The type of **software or website** that was used.
   b. A description of steps involved in creating the entry on a poster, or in an essay.
      i. The Input – what you started with
      ii. The Manipulation – how it was changed
      iii. The Output – what you ended up with

C. Posters or panels must not exceed 22" x 28" in size. All materials must be securely mounted to the board. Each element on the poster should have a caption.

D. Any item intended for hanging must have a hole or holes punched near the top or an appropriate hanger on the back.

E. Any paper item measuring 8 ½" x 11" or smaller must be in a protective plastic sleeve.

F. Wi-Fi access is available for judging, however, the exhibitor must supply a computer for viewing applicable entries.

Blue - $2.00   Red - $1.75   White - $1.50   Pink - $1.25

Options include but are not limited to the following:
- Using a spreadsheet program, create a pie chart, column chart, or line chart to compare information on a topic
- Use programming language to perform a task – exhibit must include a printout of the result of the program
- Identify and label internal parts of a computer
- Create a web page
- Using a poster, explain all the features of a particular computer: ram, processor speed, graphics cards, etc.
- Build a computer and install the Operating System
- Computer art with explanation of techniques used
- 3-D Printing with diagram of model including support structures

Division 1 – Beginner
1 – 2 Years in Project

Class No.	Entry
1	First Entry
2	Second Entry
3	Third Entry
4	Fourth Entry
5	Fifth Entry

Division 2 – Intermediate
3 – 4 Years in Project

Class No.	Entry
1	First Entry
2	Second Entry
3	Third Entry
4	Fourth Entry
5	Fifth Entry

Division 3 – Advanced
5 or more Years in Project

Class No.	Entry
1	First Entry
2	Second Entry
3	Third Entry
4	Fourth Entry
5	Fifth Entry