

# DEPARTMENT 26

## MECHANICAL SCIENCES

### 4-H | GRANGE

**SUPERINTENDENT:**  
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#### DIVISION

- A - Aerospace
- B - Bicycles
- C - Woodworking (may also enter as Expressive Arts, depending upon project carried)
- D - Small Engines

#### DIVISION

##### E – Computers

Judging will be based on creativity, originality, effort and created by the entrant. Submit a 3x5 card with a summary of your project and your programming process. Contact the Superintendent for display information.

#### CLASS

- |            |              |          |
|------------|--------------|----------|
| 1. Games   | 3. Animation | 5. Other |
| 2. Graphic | 4. Sound     |          |

#### DIVISION

##### F – Robotics

Robots must include a 3x5 card indicating what it is, where it is to be used, why it was made and what it can do. Do not put your name on card.

#### CLASS

- |                               |                                     |
|-------------------------------|-------------------------------------|
| 1. Junk drawer                | 3. Lego or Drones, individual build |
| 2. Lego or Drones, team build | 4. From Kit                         |

#### DIVISION

##### G - Shop Projects

#### CLASS

- |                               |                                  |
|-------------------------------|----------------------------------|
| 1. Projects valued under \$50 | 2. Projects valued Above \$50.00 |
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