

# **DEPARTMENT 23J**

## **ELECTRICITY**

- PLEASE NOTE -

*THIS IS A CONFERENCE JUDGED DEPARTMENT ON MONDAY*

**All exhibitors are required to follow Junior Division Rules**

**No entries accepted after entry deadline**

**Grades determined as of Jan. 1<sup>st</sup> of this year**

**Write class & lot numbers on entry form**

**Premiums: \$2.00 \$1.75 \$1.50 \$1.25**

**Class A --- Grade 3-5**

**Class B --- Grade 6-8**

**Class C --- Grade 9 and Up**

**Lots:**

1. Circuit Board
2. Homemade Buzzer
3. Simple Switch
4. Electric Question Board
5. Any Other Low Voltage or Magnetic Device
6. Model Electric Motor
7. Display Showing Types of Fuses
8. Display of Electric Wires, Cables, & Cords
9. Test Lamp
10. Demonstration Board with 3-Way & 4-Way Switches
11. Trouble Light
12. Extension Cord
13. Display of Magnetism
14. Useful Item Made From A Kit
15. Display of Bulbs & Tubes Indicating Proper Use
16. Plans or Pictures Showing Lighting Improvements Made at Home
17. Table Study Lamp
18. Homemade Lamp or Lighting Unit
19. Lighting Poster or Chart 14" x 22"
20. Display Illustrating Motor Types, Operation or Maintenance
21. Wiring Layout of Your Home or Other Building
22. Any Piece of Homemade Electrical Equipment
23. Diagram or Photograph with Description of Electrical Improvement at Home
24. Display Showing A Soldered Connection
25. Display or Plan of an Electrical Control System
26. Diagram or Photographs of Electrical or Electronic Equipment Installed at Home
27. Exhibit Illustrating & Explaining a Possible Career Involving Electricity
28. Any Other Exhibit relating to this Class, not listed