



4-H Electric

4-H 333
REV. 2/22

Extension Cord & Trouble Light Scorecard

Name: _____ County: _____

Project Description: _____ Ribbon Placing: _____

ITEM

COMMENTS

NOTE ATTACHED

- Explaining intended use

CORD

- U.L. approved (or other listed product approved)
- Correct size for intended use
- Correct insulation type
- Adequate length

PLUG (CAP)/CONNECTOR BODY

- U.L. approved (or other listed product approved)
- Proper size – for wire used
- Wire around screw head or under terminal correctly
- Insulation up to screw head / terminal
- All bare wire under screw head or terminal
- Strain relief used
- No damage to insulation or conductor

TROUBLE LIGHT SOCKET

- Handle and socket proper material
- Bulb – shatter resistant and correct wattage
- Convenience outlet wired correctly
- All bare wire under connector / terminal
- Insulation up to screw head / terminal
- Strain relief used
- No damage to insulation or conductor

EXHIBIT

- Neatly displayed
- Electric and Electronics Exhibit Skills & Knowledge Sheet (if required)