

## 4-H Electricity Exhibit Score Sheet

Name: \_\_\_\_\_ Age: \_\_\_\_\_ Years in Project: \_\_\_\_\_

% of Score		Excellent	Good	Improvement Needed	
				Some	Much
40%	<b>Quality of Workmanship:</b> <ul style="list-style-type: none"> <li>• proper wire size and type</li> <li>• wires wrapped correctly</li> <li>• screws/mechanical connections properly tightened</li> <li>• weatherproof devices as needed</li> <li>• correct wire-to-wire connections</li> <li>• followed polarization/color coding of wire</li> <li>• wire protected from sharp edges</li> </ul>				
50%	<b>Safety Precautions</b> <ul style="list-style-type: none"> <li>• properly grounded</li> <li>• all materials/devices are U.L. approved</li> <li>• overcurrent protection used as required</li> <li>• safe and appropriate for intended use</li> </ul>				
10%	<b>General:</b> <ul style="list-style-type: none"> <li>• neatness</li> <li>• project appropriate for age and experience</li> <li>• construction/assembly plan available for judge</li> </ul>				

Things you did best:

Things to improve:

Ribbon Placing (circle one)    Purple            Blue            Red            White