



## Electricity Merit Badge



### Expectations

Read and Review **ALL** requirements prior to the class

Even though a requirement may be identified as one to be done in class, Scouts are still expected to familiarize, review, and prepare for the requirement – BE PREPARED!

Active interaction/participation is expected and mandatory.

Share in your own words – avoid reading your answers.

Pay attention to the action verbs.

Bring proof of completion (even partially completed work)



### Things to Remember to Bring

1. Your BSA ID# and / or your Merit Badge Blue Card properly filled out and signed off by your Scout Leader
2. Scout Uniform
3. Notes and Questions from reading the Electricity Merit Badge Pamphlet
4. Supporting documentation or project work pertinent to this merit badge which may also include a Merit Badge Workbook for reference with notes.
5. A positive Scouting focus and attitude

### Contact Scoutmaster Bucky



c/o Brian Reiners  
5724 Aldrich Avenue South  
Minneapolis, Minnesota 55419



[ScoutmasterBucky@yahoo.com](mailto:ScoutmasterBucky@yahoo.com)



612-483-0665





## Electricity Merit Badge

### Requirements Insight

Requirements	Expectations
1	<p><b>The opportunity to share preparation work will be facilitated by the counselor during the class.</b></p> <ul style="list-style-type: none"><li>• HOWEVER, Scouts must arrive at the class with prior knowledge and understanding on the first aid items and be prepared to show their ability to respond properly.</li><li>• Scouts will also need to be prepared with their explanations for the last two components of this requirement.</li><li>• Scouts attending the class that are not prepared, will find it difficult, if not impossible to complete during the class.</li></ul>
2	<p><b>If you have prepared ahead of time, you will be able to successfully complete this requirement during the class. You must properly conduct and document your home inspection PRIOR TO THE CLASS.</b></p> <ul style="list-style-type: none"><li>• Consider using the <a href="#">Scoutmaster Bucky Electricity Merit Badge Workbook</a> to aid you in working on this requirement.</li><li>• Time will be allotted for those Scouts who have prepared to share their work for sign off consideration</li></ul>
3	<p><b>ONLINE CLASS:</b></p> <p><b>This requirement will NOT be covered during the class.</b></p> <ul style="list-style-type: none"><li>• Time will be allotted for sign off consideration for any Scouts attending the class with this requirement ready for review.</li></ul> <p><b>IN-PERSON CLASS: This Requirement will be done as a part of the in-person class.</b></p> <ul style="list-style-type: none"><li>• The instructor / counselor will prepare and present a project.</li><li>• Scouts are expected to prepare by being knowledgeable on the expectations and objectives of this requirement.</li></ul>
4, 5, first two parts of 6, 7, 9b, and 10	<p><b>If you have prepared ahead of time, you will be able to successfully complete this requirement during the class.</b></p> <ul style="list-style-type: none"><li>• Time will be allotted for those Scouts who have prepared to share their work for sign off consideration</li></ul>
third part of 6 and 9a	<p><b>This requirement component will NOT be covered during the class.</b></p> <ul style="list-style-type: none"><li>• Scouts are encouraged to work with their parent or guardian to learn where their home's circuit breaker panel is, and how to safely reset a blown circuit as well as how to read their electric meter.</li><li>• Consider having a photo with you and your parent or guardian to show proof of completing these items. Just saying you did these will NOT result in a sign off.</li></ul>
8	<p><b>If you have prepared ahead of time, you will be able to successfully complete this requirement during the class. You must do your wiring plan PRIOR TO THE CLASS.</b></p> <ul style="list-style-type: none"><li>• Consider using the <a href="#">Scoutmaster Bucky Electricity Merit Badge Workbook</a> to aid you in working on this requirement.</li><li>• Time will be allotted for those Scouts who have prepared to share their work for sign off consideration</li></ul>