



## Model Design and Building 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 Model Design and Building 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



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## Model Design and Building Merit Badge

### Requirements Insight

Requirements	Expectations
1	<p><b>If you have prepared ahead of time, you will be able to complete this requirement during the class.</b></p> <ul style="list-style-type: none"><li>• Make sure you have refreshed and reviewed your hazards and first aid practices and procedures as they relate to this merit badge</li><li>• Be prepared for counselor-led discussion.</li></ul>
2	<p><b>If you have prepared ahead of time, you will be able to complete this requirement during the class.</b></p> <ul style="list-style-type: none"><li>• Be prepared to discuss your research on this requirement during the class</li></ul>
3	<p><b>ONLINE CLASS:</b></p> <p><b>If you have prepared ahead of time, you will be able to complete this requirement during the class.</b></p> <ul style="list-style-type: none"><li>• You will need to do this requirement on your own prior to the class.</li><li>• All Scouts will share their work during the class for review.</li><li>• Your project will be approved so long as it follows the requirements AND examples given in the Model Design and Building Merit Badge pamphlet. If you are uncertain, contact Scoutmaster Bucky.</li></ul> <p><b>IN-PERSON CLASS:</b></p> <ul style="list-style-type: none"><li>• This requirement will be worked on as a part of the in-person class.</li></ul>
4	<p><b>ONLINE CLASS:</b></p> <p><b>If you have prepared ahead of time, you will be able to complete this requirement during the class.</b></p> <ul style="list-style-type: none"><li>• You will need to do this requirement on your own prior to the class.</li><li>• All Scouts will share their work during the class for review.</li><li>• Your project will be approved so long as it follows the requirements AND examples given in the Model Design and Building Merit Badge pamphlet. If you are uncertain, contact Scoutmaster Bucky.</li></ul> <p><b>IN-PERSON CLASS:</b></p> <ul style="list-style-type: none"><li>• This requirement will be worked on as a part of the in-person class.</li></ul>
5	<p><b>This requirement will NOT be done as a part of the class.</b></p> <ul style="list-style-type: none"><li>• Have your sketch completed and ready to share with the class and counselor.</li><li>• Bring your completed model to share during the class.</li></ul>
6	<ul style="list-style-type: none"><li>• Be prepared to share your research during the class.</li></ul>

**Merit Badge Workbooks are a tool to aid Scouts with their work preparation. BSA discourages — but does not ban — the use of any merit badge worksheets or workbooks. Merit badge counselors must NEVER require the use of merit badge worksheets or workbooks and may if they choose, refuse to accept them. Scouts shall not be required to use ANY of these to complete a merit badge.**