



BOY SCOUTS  
OF AMERICA®

## Stearns History Museum Merit Badge Day 2024

### Class Catalog

#### Event Contacts

Name	Title	Phone	Email
Holly Carlson	Camp Program Manager		

Registration opens October 09, 2024

Visit [www.scoutingevent.com/296-StearnsHistoryMeritBadge2024](http://www.scoutingevent.com/296-StearnsHistoryMeritBadge2024) to register






BOY SCOUTS  
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CENTRAL MINNESOTA COUNCIL



## Class Catalog

Stearns History Museum Merit Badge Day 2024: Stearns History Museum Merit Badge Day at Stearns History Museum

### Merit Badge - General use (Scheduled Classes)

<b>MB248</b>	9-12 PM		<p><b>Archeology</b> Archaeologists are detectives who study how people lived in the past. They figure out what happened, when, how, and why. Using the clues that people left behind, they try to understand how and why human culture has changed through time. <b>Maximum number of participants:</b> 12 <b>Prerequisites:</b> Bring signed Blue Card Fill out the worksheets</p>
<b>MB156</b>	9-12 PM		<p><b>Geology</b> Geology is the study of Earth. It includes the study of materials that make up Earth, the processes that change it, and the history of how things happened, including human civilization, which depends on natural materials for existence. <b>Maximum number of participants:</b> 12 <b>Prerequisites:</b> Bring signed blue card fill out worksheets</p>
<b>MB230</b>	9-12 PM		<p><b>Scouting Heritage</b> Introduces youth to the history of the Boy Scouts of America. They'll learn it all - from Scouting's beginnings under Lord Baden-Powell to the history of their own troop. <b>Maximum number of participants:</b> 12 <a href="https://filestore.scouting.org/filestore/merit_badge_reqandres/scouting_heritage.pdf">https://filestore.scouting.org/filestore/merit_badge_reqandres/scouting_heritage.pdf</a> <b>Prerequisites:</b> Bring Signed Blue Card Fill out worksheets</p>

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**MB219** 9-12 PM



### Weather

Meteorology is the study of Earth's atmosphere and its weather and the ways in which temperature, wind, and moisture act together in the environment. In addition to learning how everyday weather is predicted, Scouts can learn about extreme weather such as thunderstorms, tornadoes, and hurricanes, and how to stay safe.

**Additional Fee:** \$5.00

**Maximum number of participants:** 12

[https://filestore.scouting.org/filestore/Merit\\_Badge\\_ReqandRes/Weather.pdf](https://filestore.scouting.org/filestore/Merit_Badge_ReqandRes/Weather.pdf)

**Prerequisites:** Blue Card

Weather prerequisites:

9. Make one of the following instruments (and bring to the merit badge class):

wind vane  
anemometer  
rain gauge  
hygrometer

Keep a daily weather log for one week using information from this instrument as well as from other sources such as local radio and television stations, NOAA Weather Radio All Hazards, and Internet sources (with your parent's permission).

Record the following information at the same time every day:

wind direction and speed  
temperature  
precipitation  
types of clouds

Be sure to make a note of any morning dew or frost.

In the log, also list the weather forecasts from radio or television at the same time each day and show how the weather really turned out.

10. Give a talk of at least five minutes to a group explaining the outdoor safety rules in the event of lightning, flash floods, and tornadoes. Before your talk, share your outline with your counselor for approval.

(Bring an outline of your talk to class. Be prepared to give your 5-minute talk.)

**MB248** 1-4 PM



### Archeology

Archaeologists are detectives who study how people lived in the past. They figure out what happened, when, how, and why. Using the clues that people left behind, they try to understand how and why human culture has changed through time.

**Maximum number of participants:** 12

**Prerequisites:** Bring signed Blue Card

Fill out the worksheets

**MB224** 1-4 PM



### Geocaching

The word geocache is a combination of "geo," which means "earth," and "cache," which means "a hiding place." Geocaching describes a hiding place on planet Earth - a hiding place you can find using a GPS unit. A GPS (Global Positioning System) unit is an electronic tool that shows you where to go based on information it gets from satellites in space.

**Maximum number of participants:** 12

[https://filestore.scouting.org/filestore/merit\\_badge\\_reqandres/geocaching.pdf](https://filestore.scouting.org/filestore/merit_badge_reqandres/geocaching.pdf)

**Prerequisites:** Blue card

Geocaching Prerequisites:

7. With your parent's permission, go to [www.geocaching.com](http://www.geocaching.com). Type in your city and state to locate public geocaches in your area. Share with your counselor the posted information about three of those geocaches. Then, pick one of the three and find the cache.

Scout Equipment needs:

Come dressed appropriately for the weather. This is an outdoor activity that takes place rain or shine.

Come to camp with a GPS receiving device (ex. Garmin) that can display latitude and

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longitude and have the ability to mark way points or a smart phone with an app that can display GPS coordinates in Degrees, Minutes, Seconds and Decimal degrees.

**MB237** 1-4 PM



### Mining in Society

Mining has been an important part of our nation since the 19th century. Today, the industry employes 3 million Americans, directly and indirectly, and is a major contributor to the global mining landscape. This merit badge covers the history of mining, explores the status of mining in the 21st century, introduces Scouts to modern mining careers, and explores the all-important topic of mining safety.

**Maximum number of participants:** 12

**Prerequisites:** Bring Signed Blue Card

Fill out worksheets

**MB230** 1-4 PM



### Scouting Heritage

Introduces youth to the history of the Boy Scouts of America. They'll learn it all - from Scouting's beginnings under Lord Baden-Powell to the history of their own troop.

**Maximum number of participants:** 12

[https://filestore.scouting.org/filestore/merit\\_badge\\_reqandres/scouting\\_heritage.pdf](https://filestore.scouting.org/filestore/merit_badge_reqandres/scouting_heritage.pdf)

**Prerequisites:** Bring Signed Blue Card

Fill out worksheets