

Merit Badge Information Sheet [MBIS] November 9, 2024

Merit Badge: Chemistry

Counselor Name: Mark Camp

Phone Number: | 630.669.6701

E-mail Address: | campms39@hotmail.com

Preferred Method of Contact: email

1C (obtain 2 MSDS and compare)

2A Part 1 (predict what will happen to an iron nail in a

copper sulfate solution)

4A (grilling onions)

6A (government agencies)

6D (purpose of phosphates)

7A or 7B or 7C or 7D (chemistry-related careers)

Prerequisites: list all requirements which need to be completed in advance

Any prerequisites not completed in advance can be completed at home. Contact counselor after session (email address above) to get final requirements signed off.

When you email, put your name on the subject header. If you can, send all the documents in one email. **To comply** with Youth Protection guidelines, scouts should copy a leader or parent on all email communication with the counselor.

list all requirements which will be completed in class

Class Work: 1A, 1B, 1D, rest of 2A (iron nail in CuSO4 experiment) 2B, 2C, 3, 4B, 4C, 5, 6B, 6C

Use of "Online" Workbook:

Found at = http://usscouts.org/mb/worksheets

Requirements:

https://www.scouting.org/merit-

badges/chemistry

Merit Badge Booklet:

Merit Badge Booklet is not required, but helpful. The content of merit badge book should be reviewed prior to class (local library might have a copy if your troop

does not).

Number of Sessions needed: | 2



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each session is 1 hour 25 minutes	
Maximum Class Size:	20
Notes and/or Comments:	