Volume 10, no 2 ~ October, 1967



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## GLACIAL DRIFTER STAFF

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Mr. & Mrs. Lloyd Heaton
Mrs. Ruth Steele
Miss. Marie Spielmaker
Mr. & Mrs. Clyde Littlefield

The Grand Rapids Mineral Society is a Non-Profit Corporation affiliated with the Midwest Federation and the American Federation of Mineral Societies.

Meetings are held the second Wednesday of each month at 8:00 PM at the Grand Rapids Public Museum, Main Building. Summer meetings at various parks as announced.

Membership dues are \$3.00 per year for a family, \$2.00 for single adult, and \$1.00 for students under 18 years of age. Dues are payable to Treasurer-year is from September 1 through August 31 of the following year.

Advertising in the GLACIAL DRIFTER is at the rate of \$3.00 per issue. September through May only.

All material for publication shall be in the hands of the EDITOR no later than the Wednesday after the regular monthly Board Of Control meeting which is the third week of the month.

Permission to reprint articles appearing in the GLACIAL DRIFTER IS HEREBY GRANTED. PROPER CREDIT IS GIVEN.

Member -- National Bulletin Editors Association.

#### CUMING EVENTS

Oct. 11, 8 p.m., G.R. Public Museum,

Regular meeting. The program will
feature our own Larry Fegel who did such
a fine job of leading the Juniors last
year (and who is due for military service
soon). Larry will tell us of his experiences at the Higgins Lake Conservation Camp,
which he attended this summer as the recipient
of our annual scholarshi p there. He has
also been asked to talk about the Junior
Rockhounds, and on working with voung people
in this field. We are going to need help in
leading the Junior Group this year, so
Larry's ideas will be well worth hearing.

Oct.16, 8 p.m., Board of C ontrol, Max Ross, 1017 Charlotte N. J. Oct.18, 8 p.m., Mineral Group, Nellie Mead, 334 Briarwood S.E.

Oct. 7, 8--Elkhart Mineral Society Harvest Rock Show, Natl. Guard Armory, 2313 Oakland Ave. Elkhart, Ind.

Oct. 7, 8-Niami Valley Mineral & Gem Club Annual Show, American Legion Hall, 15 N.Second St., Fairborne, Ohio

Oct. 13, 14, 15-International Harvest of Rocks, Central Michigan Lapidary & Mineral Soc., Natl. Guard Armory, 2500 S. Washington Ave., Lansing

Oct. 28, 29-Mich. Mineralogical Society Gem & Mineral Show, Light Guard Armory, 4400 E. Eight Mile Rd., Detroit

Oct. 23, 29-5th Annual Gem & Mineral Show, Three Rivers Gem & Mineral Society, Natl. Guard Armory, 330 S. Clinton, Fort Vayne, Ind.

# RESIDENT'S CORNER

We all thank Nellie Mead for the excellent job she did as president of our club this last year. We all hope that Nellie, along with our other past presidents, will continue to take an active part in the club.

Did any of vou accuire a few more grey hairs from fright at our September meeting? I thought Mary Jane was going to take on the entire club, for a few minutes there. Seriously, Mary Jane's talk was excellent (as it always is), and an extremely timely topic which we should all be concerned about. Thank you, Mary Jane.

Will you all please start selecting some good specimens for our silent auction in November? Let's make it the best and most profitable ever!

Cur membership is down from what it has been in the past. Inyone have any suggestions: For myself, I constantly talk up the club to my friends and acquaintances. I mention when and where we have our meetings and invite them to attend. Have you done the same? I f not, let's do. Let's make it a goal to have one of the best and largest clubs in the nation. To accomplish this will take all our efforts.

bus if you could devote some time to any of these

# -- HOW ABOUT THAT? --

what did you do this summer? Go anywhere? We'd like to hear about your vacation, so why not write out a little article about it, and send it to Elaine Smith to use in the Drifter? Deadline for any issue is the third Wednesday of each month.... e hear that the

Ross's have one piece of vacation advice: "Don't take a cat in a camper!" It seems that the cat, being a nocturnal animal wishing to prowl at night. jumps on the people, who sit up suddenly, and crunch! -- not enough headroom! ....Lots of us have visited marble quarries, but not many have a marble bench to prove it. The V.E.Steeles are very proud of theirs, which came from Vermont.... The Otto Weisners from Holland found a CRMS friend in need this summer when they landed on Beaver Island in pouring rain, with no way to notify their prospective hosts at the other end of the island that they had arrived 8 hours early. Elaine Smith happened to see them in the general store, and took them on down to their destination.... As an indication of our continued support of the G.R. Museum's proposed Blandford Nature Center, the Board of Control again made a donation to the Center's building fund as a special "thank you" for Mary Jane Dockeray's enjoyable program... WELCOME to the following new members: Ann and Norma French, 939 33rd St.S.E.; Dora and Ford Hurd, 7230 Fillmore Rd., Hudsonville; Glenn and Marvin Oversmith, 1006 Fiarmount S.E.; and Ted and Alice Duprey, 3326 Badger S..., Myoming. Let's make it a point to get acquainted with these people at our next meeting.

ALUMINUM once was a status symbol of royalty, according to the Natl. Geographic Society. France's Crown Prince Imperial, infant son of Napoleon II, shook an engraved aluminum baby rattle. The emperor himself sipped soup from an aluminum spoon at state banquets. In those days the metal was a precious curiosity called "silver from clay" that sold for the equivalent of \$545 a pound.

# SOMETHING NEW HAS BEEN ADDED --

-- for new members of the Grand Rapids Mineral Soci ety!

Starting with September of this year, every new member will

receive as a gift a "Melcome" grab-bag of minerals, fossils,
and cutting material which can serve as a start for a collection. Contents may vary somewhat, but all will be Michigan materials. They
will not be identified, but there are plenty of members who can help with
that. Asking for help will help get you acquainted. The first presentations (one bag per membership card) will be made at the October meeting,
and will include all those who joined earlier this fall. To hope you like them.

# Active Members are the Best Kind

Chuck Angell has agreed to handle publicity for the CRIS this year, which will be greatly appreciated. If you have any good information or good publicity ideas, contact Chuck about them. The club needs a Field Trip Chairman — can anyone volunteer? You'll be given plenty of help by the Board, but one person should be in charge. This can be a fun job. Another big need is for help with the Les Pearl Junior group which meets Saturday mornings at the Museum. Could you give an occasional Saturday to this? Contact Pres. Don Crabbs if you could devote some time to any of these projects.

# Midwest Federation's NEWSLETTER

Published monthly except July & August as a Service to Member Clubs. Editor: Haydon Peterson, Route 5 - Box 229, Des Moines, Ia. 50317



Issue No. 78 - October 1967

# OFFICIAL STATE GEMS, MINERALS, FOSSILS

June Culp Zeitner of Mission, S. D. has compiled a list of the various state official gems, minerals and fossils which we present herewith. If other states have bills on the agenda please notify June or if your club wishes information about this project please write her.

Oregon: Thunder Egg

California: Sepentine (rock) and gold (mineral)

Illinois: Fluorite

Michigan: Petoskey Stone

Ohio: Flint Iowa: Geode

New Mexico: Turquoise

South Dakota: Fairburn agate (gem) and Rose

Quartz (mineral)

North Dakota: Turedo Wood (fossil)

Nebraska: Prairie agate (mineral), blue agate

(gem), mammoth (fossil)

Arkansas: diamond (gem), quartz (crystal),

bauxite (mineral)

Wyoming: Jade

Missouri: Mozarkite (gem), galena (mineral) Rhode Island: Bowenite (gem), cumberlandite

(stone)

Idaho: Star garnet

## NATIONAL WILDLIFE MAGAZINE

for August-September 1967 contains a most interesting and informative article entitled "Fossils" by our MWF Historian, Russell Mac Fall. Most of the pictures are in color.

#### IN SOUTH DAK OTA

we go big for the Wilsons. In Sioux Falls Ashton Wilson is an MWF Assistant Vice President and now in the western part of the state Robert Wilson of Murdo has been named an Assistant Vice President also. Bob is chairman of the 1969 MWF Field Trip Convention. What Alex Welk has not done to put S.D. before the eyes of everyone, Bob Wilson will.

#### SOON TO BE MAILED

"The Future of The Rock Hobby" by June Culp Zeitner as delivered at the banquet of the Midwest Federation Convention in Davenport in July is being printed and a copy will be mailed to all clubs. Additional copies will also be available to clubs at a nominal cost of 6¢ per copy plus postage. This is a 4-page report.

#### HOWARD KNIGHT

a past president of the MWF has been appointed an Assistant vice president for Missouri covering the southern part of the area. Again the MWF is most fortunate in securing an experienced person for this most important function of helping build well organized clubs.

#### TWO OF OUR MWF MEMBERS

were trophy winners at the recent National Gem and Mineral Show in Washington, D.C. in June.

Walter F. Kean of the West Suburban Lapidary Club and the Earth Science Club of Northern Illinois, trophy for Faceted Natural Stones of Faceted Natural and Synthetic Stones. A Score of 96.

Tolson Radloff of Lincoln Park, Michigan (and our Uniform Rules chairman), trophy for the Most Interesting Exhibit – Crosses.

# MWF EXTENDS ITS SYMPATHY

to Merton Young and his family in the passing of their daughter Marian. Merton is one of our past presidents. Grand Rapids Mineral Society
Mrs. R. B. Smith, Editor
1445 Breton Rd. ...
Grand Rapids, Mich. 49506
Return Postage Guaranteed

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Mrs. Bernice Wienrank Rexin
6935 W. Herbert Ave.
Milwaukee, Wis. 53218

Cover Plant (Seeds New Mexico: Turquoise South Dokoto: Fairburn ogate (gest) and Rose Create (gest) and Rose

North Dakota: Turedo Wood (fossil) Nebroska: Prairie agate (mineral), blue agat (gem), mammoth (fossil)

Arkanses diamond (gem), quartz (crystal); bouxite (mineral)

Vryomenge Jode Missouri: Mozonkite (gem), galenc (mineral) Shade Island: Bowenite (gem), cumberlandite (stone)

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