



OF NEW ENGLAND MICSOMODNIESS



The MMNE was organized on November 5, 1966 for the purpose of promoting the study of minerals that require a microscope.

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Dues are \$5.00 per year and are due on January 1st, payable to the Treasurer

Contributions of news items for the Bulletin are welcome and should be sent to the Editor.

This bulletin may be quoted if credit is given. Club address is c/o Editor.

NEXT MONTH

The next meeting of the MMNE will be Saturday, April 15, 1989 at the Hudson Public Library, Hudson, MA.

March 1989

Newsletter #130

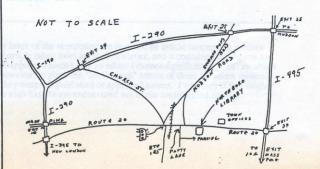
The next meeting of the Micromounters of New England will be on Saturday, March 11, 1989, at the Northborough Public Library. (See map below.)

REMEMBER!! -- DUES ARE NOW PAST DUE!!

As our Treasurer is still receiving dues from the members, our annual membership list will appear in the April issue of our bulletin.

TAKE NOTE!

Last month's appeal for mineral donations was worded in such a way as to indicate that one individual was responsible for all donations to the sale table. It would be hard to operate without Edna Lerer at the sale table on the day of our Northeast Meeting, but many members routinely make donations, and response to our recent appeals has been outstanding. Ralph Carr must have cleaned out many years of accumulated material, as he donated two cartons of labelled specimens. Many were give-aways, but some will be mounted for the sale table. Gene Bearss brought more than his usual share of egg boxes filled with fine self-collected specimens plus over \$40 worth of specimens nicely mounted, labelled, and priced, all of which saves many hours of labor for those who prepare the sales items. As usual, Marilyn Dodge donated a variety of specimens, some for give-aways and some to be mounted for sale. She also promises her usual beautifully framed mineral photo, and will supply the main part of our meal at the Northeast Meeting. Other contributors were Dennis Coskren with some unusual species from Montana and Quebec, and both Bettee Taparowsky and Jim Clark with rough material from Mont Saint-Hilaire. Edna and the Cares have been spending lots of time breaking up and mounting specimens on cards for give-aways and in plastic boxes for the sale table. It's a good way to clean house, and the profits from the sales are what keeps our registration and dues at a reasonable level. Why not try it? - Janet Cares



"MONTEREGIAN TREASURES"

Members attending the Tucson Show report that advance copies of "Monteregian Treasures: The Minerals of Mont Saint-Hilaire" were available there. By the time you read this it is possible that you may already have your copy. The people responsible for putting it all together would be interested in your evaluation, so if you have comments (favorable or otherwise) their addresses are supplied below. In general, comments on the text should be sent to Dr. Mandarino; on the photography to Vi Anderson; and on the general makeup to Mr. Leone. In some cases you might want to write one with a copy to another.

Dr. Joseph Mandarino Mineral Division Royal Ontario Museum 100 Queens Park Toronto, Ontario Canada M5S 206 Mrs. Violet Anderson 137 Buckingham Avenue Toronto, Ontario Canada M4N 1R5 Mr. Peter-John Leone Cambridge University Press 32 East 57th Street New York, NY 10022

(Ed. Note: Remember that first-class postage to Canada requires a 30-cent postage stamp for up to one ounce of mail.)

MEMBER JOHN REINER DONATES COLLECTION:

John Reiner has donated his collection, containing some fine cabinet specimens of New England minerals, to Harvard University's Mineralogical Museum. His famous thumbnails were part of the package, and last fall, Curator Carl Francis, with MMNE members Edna Lerer, John Demar, and the Cares, spent a hard-working but pleasant day selecting and packing specimens for the return trip to Harvard, where many will be added to their micromount collection. No, John has not given up micromounting. He has kept a selection of his choice specimens, and has a beautiful new microscope equipped with a camera eye, so, we hope, we will see some of his slides in July.

(both articles above submitted by member Janet Cares.)

WELCOME BACK MEMBER:

CHANGE OF ADDRESS;

George Anderson 62 Diane Drive Vernon, CT 06066 Dennis Coskren 13 Foster Street Salem, MA 01970

Editor's Comment: In the January issue of the newsletter, we featured an article concerning zeolites from Goble, Oregon. This was an article taken from another newletter, and it contained references to minerals which have yet to receive approved names. As an editor I cannot significantly "edit" an article from a different source; I chose, however, to place the "local usage" names of these unknown minerals in italics in order to indicate that they were not published or approved names. I am sorry if this might have confused some members; our club has always endeavored not to use unpublished names.

NATRON

NATROPHOSPHATE

NENADKEVICHITE

NEIGHBORITE

UPDATED LIST OF MONT SAINT-HILAIRE MINERALS by Garry Glenn from CMMA "MICRONEWS", January 1989

HOCHELAGAITE

HYDROCERUSSITE

HYDROGROSSULAR -

HYDROXY-APOPHYLLITE

HORNRI ENDE

HYDROZINCITE

hibschite

ACTINOLITE CLINOCHLORE AEGERINE CORDIERITE ALBITE CORDYLITE ALLANITE CORUNDUM ANALCIME CRYOLITE ANATASE DATOLITE ANCYLITE DAWSONITE ANDESINE DIOPSIDE ANDRADITE DOLOMITE ANGLESITE DONNAYITE ANKERITE DORFMANITE ANNITE DOYLETTE ARGONITE DRAVITE ARFVEDSONITE EDINGTONITE ARSENOPYRITE ELPIDITE ASHCROFTINI EPIDIDYMITE ASTROPHYLLITE EPIDOTE BARITE **EPISTOLITE** BARYLITE ERYTHRITE BARYTOLAMPROPHYLLITE EUDIALYTE EWALDITE BASTNAESITE BAVENITE FLUORAPATITE FLUORAPOPHYLLITE BERTHIERINE FLUORITE BERYI. FRANCONITE BERYLLONITE GAIDONNAYITE BEUDANTITE GALENA BIOTITE GANOPHYLLITE BIRNESSITE GARRONITE GENTHEL VITE BISMUTH BRITHOLITE GERSDORFFITE BROCKITE BROOKITE GISMONDINE BURBANKITE **GMELINITE** CALCIOANCYLITE GORBINSITE CALCITE GOETHITE CANCRINITE GOETZENITE CARBOCERNAITE GRAPHITE CARBONATE-FLUORAPATITE GREIGITE CARLETONITE GRICEITE CATAPLEITTE GROSSULAR CELESTITE **GYPSUM** CERITE HALOTRICHITE CERUSSITE HARMOTOME CHABAZITE HEDENBERGITE CHALCOPYRITE HELVITE CHAMOSITE HEMATITE CHKALOVITE HEMIMORPHITE CHLORITE GROUP HILAIRITE HISINGERITE

HYPERSTHENE ILMENITE JAROSITE JOAQUINITE KAERSUTITE KAINOSITE KAOLINITE KOGARKOTTE KUPLETSKITE LABUNTSOVITE LAMPROPHYLLITE LAVENITE LEIFITE LEMOYNITE LEPIDOCROCITE LEUCOPHANITE LEUCOSPHENITE LIZARDITE LOELLINGITE LORENZENITE LOVOZERITE GROUP LUESHITE MAGADIITE MAGNESITE MAGNETITE MANGAN-NEPTUNITE MARCASITE MCKELVEYITE MICROCLINE MILARITE MILLERITE MIMETITE MISERITE MOLYBDENITE 2H MOLYBDENITE 3R MONAZITE MONTEREGIANITE MONTMORILLONITE MOSANDRITE Mg-ARFVEDSONITE NAHPOITE NARSARSUKITE

NEOTOCITE NEPHELINE NORDSTRANDITE PARAKELDYSHITE PARANATROLITE PARAUMBITE PARISITE PECTOLITE PENKVILKSITE (UK 41) PERRAULTITE PETARASITE PHILLIPSITE PHLOGOPITE POLYLITHIONITE POUDRETTEITE PREHNITE PYRITE PYROCHLORE. PYROPHANITE PYRRHOTITE QUARTZ RAITE RASVUMITE REVDITE RHABDOPHANE RHODOCHROSITE RICHTERITE RIEBECKITI ROSENBUSHITE RUTILE SABINAITE SANIDINE SCAPOLITE SCHEELITE SENAITE SEPIOLITE SERANDITE SHORTITE SIDERITE SIDEROPHYLLITE SIDORENKITE SMECTITE GROUP SODALITE SPERTINIITE

SPESSARTINE

SPHALERITE STEACYITE ekanite STEENSTRUPINE STILLWELLITE STRONTIANITE SYNCHYSITE SZOMOLNOKITE TADZHIKITE TAENIOLITE TERSKITI TETRAHEDRITE TETRANATROLITE THALCUSITE THAUMASITE THERMONATRITE THOMSONITE THORITE THORNASITE THOROGUMMITE TITANITE TOURMALINE TREMOLITE TRONA TUNDRITE USSINGITE VESUVIANITE VILLIAUMITE VINOGRADOVITE VITUSITE VUONNEMITE WELOGANITE WILLEMITE WOEHLERITE WOLLASTONITE WULFENITE WURTZITE XENOTIME YOFORTIERITE ZEOPHYLLITE ZIRCON

NATROLITE

Note: This list was corrected by Dr. George Chao for which we thank him very much.

A NOTE ABOUT MICROSCOPE ORDERS:

It was announced at the last meeting of the MMNE that more microscopes will be available from Bob Krupa; however there will be an increase in cost (about \$25 to \$50 was mentioned) for these microscopes. Those of you who have already ordered your scopes at the \$200 figure will receive them at the previously agreed upon price. (Thus, for those of you who have already ordered a microscope, a balance of \$150 will be due when the scopes arrive.) John Stewart has informed me that the pre-ordered scopes will be available around the week of March 13th. John will pick up the scopes, and people can either get them at the MMNE meeting or at the Stewarts'. Remember, \$150 balance is due. Make check payable to: Boston Mineral Club. For further information, contact John at (617) 272-0854.