47th ANNUAL
Franklin - Sterling
GEM & MINERAL SHOW
2003
SATURDAY, SEPTEMBER 27th • 9-6
SUNDAY, SEPTEMBER 28th • 10-5
Sponsored by
FRANKLIN, NEW JERSEY
The Fluorescent Mineral Capital of the World
Scan courtesy of the Franklin-Ogdensburg Mineralological Society, www.FOMSNJ.org
STERLING HILL MINING MUSEUM
30 PLANT STREET
OGDENSBURG, NJ 07439-1126

Welcome to
The Sterling Hill Mine
in Ogdensburg, NJ

UNDERGROUND MINE TOURS

PASSAIC & NOBLE PIT
COLLECTING OPEN TO THE PUBLIC
During the Franklin-Sterling Hill Mineral Show, Sept. 28, 2003
Open Sunday, 10 AM to 3 PM
Admission: $10.00 per person, $1 per pound after first 10 pounds

STERLING HILL GARAGE SALE
September 28 and 29
Saturday and Sunday, from 1 PM to 3 PM

MINE TOUR ADMISSION

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HOURS

OPEN 7 DAYS A WEEK
HOURS 10 AM TO 3 PM
TOURS AT 1 PM WEEKDAYS
11 AM & 1 PM WEEKENDS
& OTHER TIMES BY CHANCE
OR APPOINTMENT
FROM APRIL 1 TO NOV. 30

MARCH AND DEC., WEEKENDS ONLY
OTHER TIMES BY APPOINTMENT

JULY & AUGUST TOURS
7 DAYS A WEEK
1 PM & BY APPOINTMENT

GROUP RATES AVAILABLE

For information call
(973)209-7212
FAX 973-209-8505
www.sterlinghill.org

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The Franklin Mineral Museum

expresses its thanks to the
Mineral Show Exhibitors,
Dealers,
Advertisers
and to all who through their dedication have contributed their time and talents to make the Mineral Show a great success.
Edward Wilk was born August 4, 1941. He married 28 years ago on September 19 to Mary Ann. Ed became interested in mineral collecting in his early 20’s when he worked for Kearfott in Little Falls, New Jersey where they made missile guidance systems. Ed joined the Franklin – Ogdensburg Mineralogical Society Inc. in the early 1960’s and continues as an active member today. Ed also served on the Board of Trustees of the Franklin Mineral Museum Inc. during the 1980’s.

When Ed got involved with the Franklin mineral community he jumped in with both feet. He succeeded John Sebastian as FOMS field trip chairman in the late 1980’s and still holds that post today. Ed was good friends with the late Alfred Standfast, MD, Fred and Alice Kraissl and many other early founding members of the FOMS and FMM. For many years Ed helped out at the Franklin – Sterling Hill Mineral Show during set up, manning the club table and break down of the shows. He often helped with the micro groups held in Kraissl Hall.

As a field collector, Ed was responsible for some amazing finds over the years. Most noteworthy were his discovery of the mineral ferro-axinite and a 1 inch around, 12 inches long ruby corundum crystal from the Limecrest Quarry in Sparta. Ed has also contributed specimens to the FOMS field trip exhibit on display in Kraissl Hall in the Franklin Mineral Museum as well as specimens he has on display at the Sterling Hill Mining Museum.

In recognition of his years tireless support of the Franklin Mineral Museum Inc. and the Franklin-Ogdensburg Mineralogical Society Inc., we dedicate the 47th Annual Franklin – Sterling Hill Gem and Mineral Show book to Edward Wilk, an honor that is long overdue!
Fluorescent Minerals of Franklin and Sterling Hill, N.J.
A 2003 CHECK-LIST BASED ON OBSERVATIONS BY RICHARD C. BOSTWICK

FL = fluoresces; PH = phosphoresces; SW = shortwave ultraviolet radiation or UVC;
MW = midwave ultraviolet radiation or UVB; LW = longwave ultraviolet radiation or UVA.

These descriptions are necessarily brief and hence simplistic. The fluorescent color listed first is considered typical for that mineral. The wavelength or wavelengths listed are those under which the fluorescence is best seen. "FL red SW" means that the mineral typically fluoresces red, most strongly under shortwave UV, but may fluoresce weakly under MW and/or LW. Some less common fluorescent responses are listed in parentheses; it is not possible to list all of them here. Likewise, details of fluorescent intensity, saturation, and hue are omitted here, as that level of description is beyond the scope of this check-list.

While mineral fluorescence can be a powerful tool for rapid mineral identification, it should be used in conjunction with other identification techniques. Misidentifications based on fluorescence alone are common.

Albite: FL red SW
Aragonite: FL/PH white/cream LW (FL green SW)
Barite: FL pale yellow SW (Can FL yellow SW, MW, & LW, with or without PH)
Barylite: FL violet SW, bright under iron arc
Bassanite: FL yellow SW/MW/LW (Can FL yellow SW, MW, & LW, with or without PH)
Bustamite: FL violet SW, bright under iron arc
Bustamite: FL yellow SW/MW/LW
Canavesite: FL/PH violet LW
Celestine: FL/PH white SW/MW/LW
Cerussite: FL yellow LW
Chabazite: FL green SW
Charlesite: FL pale blue SW, but usually coated with cream-FL gypsum
Chondrodite: FL yellow, yellow-orange SW
Clinohydroxylite: FL "tan" (orange-yellow) SW
Clinohemite: FL/PH orange SW
Corundum: FL/PH white SW/MW/LW
Cuspidine: FL orange-yellow SW with brief orange-red PH; MW FL has violet tint added.
Datolite: FL cream SW
Diopside: FL blue SW, FL pale yellow MW/LW
Dolomite: FL red SW
Dundasite: FL pale yellow SW/MW/LW
Dypingite: FL/PH blue SW/MW/LW
Epsomite: FL cream LW, violet MW
Esperite: FL lemon-yellow SW, faint PH
Fluoborite: FL cream SW
Fluorapatite: FL orange/"peach," SW in the ore, violet-blue MW in the marble.
Fluorapophyllite: FL/PH white SW
Fluorite: Variable! FL/PH blue-green SW/MW/LW; FL/PH violet-blue SW/MW/LW; FL/PH white to pale yellow SW, violet-blue MW/LW; FL/PH pale yellow SW, greenish-yellow MW, green LW.
Guerinite: FL/PH pale yellow SW/MW/LW
Gypsum: FL/PH white, pale yellow, pale blue SW/MW/LW
Genthelvite: FL green LW (best)/SW/MW/LW
Hardystonite: FL violet to violet-blue SW/MW/LW
Hedyphane: FL orange or cream, MW
Hemimorphite: FL/PH pale yellow to white SW/MW/LW, also FL green SW/LW and blue SW.
Hexahydrate: FL/PH white SW/MW/LW
Hodgkinsonite: FL weak cherry red MW/LW
Humite: rarely FL pale yellow SW
Hyalophane: FL red SW
Hydrotalcite: FL cream LW
Hydroxyapatite: FL/PH weak white SW
Hydrozincite: FL blue SW w/pale yellow PH and, FL/PH pale yellow MW/LW
Johnbaumite: FL orange SW
Junitoite: FL pale yellow LW
Magnesiohornblende: FL greenish-blue SW
Manganaxinite: FL red SW, faint PH
Margarite: FL weak white ("gray") SW/MW/LW
Margarosanite: FL blue & red SW, red & rarely orange MW, weak red/orange LW
Marialite: FL yellow SW and pink LW
Mcallisterite: FL cream SW
Meionite: FL pinkish-red or orange-yellow SW/MW, orange-yellow LW
Meta-ankoleite: FL green SW
Metalodevite: FL green SW
Microcline: FL blue or red SW
Minehillite: FL violet SW, bright violet-blue MW, pale yellow LW
Monohydrocalcite: FL green SW + white PH
Nasonite: FL pale yellow SW/MW
Newberyite: FL cream SW
Norbergite: FL yellow SW, less bright MW
Pargasite: FL greenish-blue SW
Pectolite: FL/PH orange SW/LW, less bright MW
Pharmacolite: FL/PH white SW/MW/LW
Phlogopite-1M: FL yellow SW
Picropharmacolite: FL/PH white LW
Powellite: FL yellow SW/MW
Prehnite: FL orangeish pink SW
Quartz: variable! FL yellow, pale orange, or green SW; FL pale orange, yellow MW.
Roeblingite: FL red SW with brief red-orange PH
Samfowlerite: FL weak red SW
Scheelite: FL orange-yellow SW/MW (blue SW)
Smithsonite: FL/PH pale yellow SW/MW/LW
Sphalerite: FL, PH orange, yellow-orange, orange-yellow, blue LW/MW, weaker SW
Spinel: FL cherry-red LW
Starkeyite: FL/PH white SW/MW/LW
Strontianite: FL yellow SW/MW/LW
Talc: FL yellow SW/MW/LW
Thomsonite: FL pale yellow SW
Tilastite: FL yellow SW
Titanite: FL yellow-orange SW
Tremolite: FL blue SW (yellow LW)
Turneaureite: FL orange SW
Uranospinite: FL green SW
Uvite: FL orange-yellow SW
Willemite: FL/PH green SW (FL, PH yellow, greenish-yellow, orange, pale blue SW)
Wollastonite: FL/PH orange to yellow SW
Xonotlite: FL/PH violet SW/LW/LW
Zincite: FL yellow SW/MW/LW
Zircon: FL orange SW/MW
Znucalite: FL green SW/MW
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Scan courtesy of the Franklin-Ogdensburg Mineralogical Society, www.FOMSNJ.org
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Kraisslite
Kutnahorite

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Laumontite
Lawsonbauerite
Lead
Legrandite

Lenilenapeite
Leucophoenicite
Linarite
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Loeyite

Magnesiohornblende
Magnesioriebeckite
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Mcallisterite

Mg-Chlorophoenicite
Microcline
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Minehillite
Molybdenate-2H
Monazite-(Ce)
Monohydrocalcite

Mooreite
Muscovite-IM

Nasonite

Natrolite
Nelenite
Neotocite
Newberyte
Niahtite
Nickeline
Nontronite
Norbergite

Ogdensburgite
Ojuelaite
Oligoclase
Orthochrysoite
Orthoclase
Orthoserpierite
Otavite

Parabrandtite
Paragonite
Pararammelsbergite
Pararealgar
Parasymplesite
Pargasite
Pectolite
Pennantite-la

Petedunite
Pharmacolite
Pharmacosiderite
Phlogopite-IM
Picropharmacolite
Piemontite
Powellite
Prehnite
Pumpellyite-(Mg)
Pyrite
Pyroaurite
Pyrobelonite
Pyrochroite
Pyrophanite
Pyroxmangite
Pyrrhotite

Quartz

Rammelsbergite
Realgar

Retzian-(La)
Retzian-(Nd)

Rhodochrosite
Rhodonite
Richterite
Rouaite
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Minerals Unique to Franklin and Sterling Hill = 33 (bold)

Total Mineral Species found at Franklin and Sterling Hill = 360
2003 DEALER LIST

1. Nature's Window
2. Yankee Mineral & Gem Co.
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7. Rocko Minerals
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9. The Mineral Cabinet
10. William’s Minerals
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16. Aurora Mineral Corp.
17A. I C Minerals
17B. Lawrence H. Conklin
18. Willis’ Earth Treasures
19. Mohawk Enterprises
20. Charles B. Ward Fluorescent Minerals
21-22. Caveny Creations
23-24. Melvin’s Gem & Jewelry
25. Exotic Russian Minerals
26. Rare Earth Gem and Minerals
27. Veronica Matthews Minerals
28. Transylvania Minerals
29. Miner Shop
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rocko@catskill.net

Fowler’s Wire Wrapping
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P.O. BOX 160
HIGHTSPHERE, PA. 17034
Booth #15

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1522 Walnut Ave.
Bohemia, NY 11716

Booth #16

Aurora Mineral Corp.
679 S. Ocean Avenue
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1334 Old Trail Road
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FLUORESCENT MINERALS
4071 NC 80
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Booth #21-22

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Booth #23-24

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Booth #25

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MOSCOW, RUSSIA

Booth #26

Rare Earth Gem & Mineral
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Booth #27

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<thead>
<tr>
<th>Name</th>
<th>Location</th>
<th>Phone</th>
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<tr>
<td>Apple Valley Inn</td>
<td>Glenwood, NJ</td>
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<td>Crossed Keys</td>
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<td>973-786-6661</td>
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<tr>
<td>Whistling Swan Inn</td>
<td>Stanhope, NJ</td>
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### Hotels / Motels

**High Point Country Inn**

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**Sussex Motel**

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**Appalachian Motel**

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**Forest Motel**

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**Rolling Hills Motel**

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**Sussex Motel**

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**Rolling Hills Motel**

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**Swiss Inn**

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**Days Inn**

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**Sullivan’s Gaslight Inn**

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**The Spa**

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<tr>
<td>The Spa</td>
<td>Vernon, NJ</td>
<td>973-827-2222</td>
</tr>
</tbody>
</table>
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Steven Phillips
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Minerals & Collectibles • Bought & Sold
Annual
Franklin-Sterling Hill Mineral Show
Exhibitors

**Fluorescent Exhibits**

Richard Bostwick
Richard Eisenman
Steven Kuitems
Chester & Mary Bridget Lemanski
Pete & Cathy Mackey
David Selem

**Daylight Exhibits**

Richard Hauck “Mineral History”
Robert Hauck
Richard Bostwick “Minerals of the North Ore Body, Sterling Hill”
Steven Phillips
Pete & Cathy Mackey
Franklin Ogdensburg Mineralogical Society “Minerals of the Franklin Marble”
Don Halterman “Artifacts of O.C. Smith”
George Elling
Fred Young
John Ebner —Micro Mounts
John Kolic
Elna Hauck

**INSTITUTIONS:**

Franklin Mineral Museum
Franklin Ogdensburg Mineralogical Society, Inc.
Harvard University Geological Museum
Rutgers University Geological Museum
Sterling Hill Mining Museum
Franklin Heritage Museum
Thomas S. Warren Museum of fluorescence
The Franklin-Ogdensburg Mineralogical Society, Inc., is an organization established to provide programs designed to benefit the community, the collector and those interested in the minerals, mineralogy and geology of the Franklin-Ogdensburg area of New Jersey.

Our purpose is:

1) To establish and maintain, in cooperation with other interested groups, A permanent Museum in Franklin, New Jersey, for the minerals of Franklin and Ogdensburg.

2) To develop new information on the minerals and mineralogy through cooperative programs with Universities and other scientific organizations and individuals.

3) To obtain and make available accurate up-to-date information on the minerals and mineralogy of the areas.

4) To facilitate collecting of the minerals while conserving material for future collectors.

5) To facilitate identification of the minerals.

6) To promote fellowship and the advancement of mineralogy and geology by providing meetings for the members of the Society.

If you are interested in these related programs, you are invited to join with us. Our yearly activities consist of seven scheduled meetings and field trips, with special trips to Museums, Universities, and other areas of special interest. Our publication “The Picking Table”, which is issued twice yearly, in March and September, will advise you regarding the meeting and field trip dates and other activities of the Society.

Dues are to be paid by the 31st of January. A late fee of $2.00 will apply.
Dues are $15.00 for individual - $20.00 for family membership

Make checks payable to FOMS
Send payment with application to
Denise Kroth
240 Union Ave
Woodridge, NJ 07075

MEMBERSHIP APPLICATION

Name ____________________________
Address __________________________
City ___________________ State _______ Zip Code _______
Phone( ) ___________________ Fax( ) ___________________
E-Mail __________________________

Individual________________________
Family -----how many membership cards______
Franklin Mineral Museum's Endowment Fund and Building Fund

The Board of Trustees realized that the continued financial and educational success of the mineral museum depends upon two long-term projects when they established an Endowment Fund and a Building Fund.

The **Endowment Fund** accepts monies from estates, trusts and the general public. Income from the endowment fund is reinvested and may be used for operations, if necessary. Donations to this fund are applied to the principle, which are invested in secure interest earning accounts.

The **Building Fund** also accepts monies from estates, trusts and the general public for the use in expansion and maintenance of its buildings. Monies received by the Building Fund is used for its stated purpose and not for general operations.

**Color Book Fund** (book will consist of 136 9x12 pages with a hardcover)

**Present and Proposed Building Fund Projects:**

**New cases for Welsh Hall** – for a $1,500.00 donation a bronze plate will be mounted on a case with your name or dedication.  
**New Benches** – for $100.00 donation a bronze plate will be mounted on the back of a bench with your name or dedication. There are only five benches available.  
**The Pavilion** – Donations of $100.00 or more for this project will be acknowledged on a special dedication plaque.

Donations to either of these funds can be made out to the **Franklin Mineral Museum and mailed to P.O. Box 54, Franklin, New Jersey 07416.** Please indicate which of the funds the donations is for if you have a preference.

The trustees sincerely appreciate your support of permanent preservation of the mineral history of the Zinc mines of Franklin, New Jersey.  
**All donations to the Endowment Fund and Building Fund are tax deductible.**
2003 Booster List

Richard Bieling
Richard Bostwick
Mark Boyer
Carol Cianciulli
John Cianciulli
Ron De Blois
Louise Bauer
John Bauer
Jack Baum
Augusta Baum
Merill Dickinson
John Dymond
George Elling
Chris Gillis
Pete Gillis
Tema Hecht
Greg Jacobus
Joe Kaiser
Jack Lange
Doreen Longo
Joe Longo
Lee Lowell
Miriam Lowell
Steven Misiur
Steven Phillips
Judy Phillips
Sid Pomper
Louise Reiser
John Reiser
Edwin Sapp
Paul Shizume
Alana Shizume
Ralph Thomas
Nora Thomas
Michael Turner
Nathaniel Turner
James Wynd
Mark Yablosky
Fred Young
Sharon Young
Franklin Mineral Museum Membership
Yearly Memberships
32 Evans Street, Franklin NJ 07416
Phone: 973-827-3481 Fax: 973-827-0149
Web: www.franklinmineralmuseum.com • E-mail: rockman@tellurian.com

<table>
<thead>
<tr>
<th>Membership Level</th>
<th>Annual Fee</th>
<th>Benefits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Individual</td>
<td>$15.00</td>
<td>Includes: 1 guess pass for museum exhibits</td>
</tr>
<tr>
<td>Family</td>
<td>$25.00</td>
<td>Includes: 2 guest passes for museum exhibits</td>
</tr>
<tr>
<td>Patron</td>
<td>$50.00</td>
<td>Includes: 4 guest passes for museum exhibits</td>
</tr>
<tr>
<td>Supporting</td>
<td>$100.00</td>
<td>Includes: 6 guest passes for museum exhibits</td>
</tr>
</tbody>
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Yearly memberships renewed every March include:
* Personalized membership card
* Museum newsletter, 2 issues per year
* 10% Discount in the gift shop, excludes consignment and monographs
* Discounts on children’s birthday parties

“FMM Society” One-time payment memberships

Life $500.00
* Unlimited personal museum exhibit visits
* 25 guest passes for museum exhibits
* 10 collecting passes that include entrance into the dump & maximum of 3 pounds each

All passes will be issued once only with your membership
* Name engraved on membership plaque.

Benefactor $1000.00
* Unlimited personal museum exhibit visits
* 50 guest passes for museum exhibits
* 20 collecting passes that include entrance to the dump & a maximum of 3 pounds each.

All passes will be issued once only with your membership
* Name engraved on membership plaque

Sustaining $5000.00 paid in American currency or materials
* Includes all entitlements of Benefactor membership
* Copy of Dr. P. Dunn’s “The story of Franklin and Sterling Hill”
* Name engraved on membership plaque.

FMM Society memberships include:
1. Personalized membership card
2. 10% discount in the gift shop, excludes consignment and monographs
3. Newsletter, 2 issues per year
4. Invitations to special or planned events
5. The privilege of consigning minerals or related items (upon approval)
6. Option to display your collection of minerals or mining items in the Museum lobby for one season.
7. Special week of members only holiday discount shopping, last week of November.
8. Discount on children’s birthday parties.

Collecting passes are not valid for special collecting events.

Membership cards or benefits will not be reissued, if lost or misplaced.
Benefits and or events subject to change
Million Dollar Show

$see a Million Dollar$ in Gem$ & Mineral$%

32ND ANNUAL NJ EARTH SCIENCE ASSOCIATION
GEM & MINERAL SHOW & OUTDOOR SWAP & SELL

Two show locations, directly
across the road from each other:
- Robert E. Littell Community Center
  (Formerly known as the Franklin Armory) and
- Hardyston Township School
both near intersection of Routes 23 and 517
in Franklin, NJ

April 24, 2004, Sat. 9 AM - 5:30 PM
April 25, 2004, Sun. 10 AM - 5 PM
Donation: $5.00 per person - Children under 14 FREE with paying adult

Donation covers both show locations

A collaborative effort by the
Franklin-Ogdensburg Mineralogical Society
New Jersey Earth Science Association
Sterling Hill Mining Museum
all non-profit organizations

For information: Sterling Hill Mining Museum (973)209-7212
Directions to Million Dollar Show

FRANKLIN HERITAGE MUSEUM
(973)209-1232
SAT 10 AM - 5 PM
SUN 10 AM - 5 PM

TROTTER MINERAL DUMP

FRANKLIN MINERAL MUSEUM
(973)517-3561
SAT 10 AM - 5 PM
SUN 10 AM - 5 PM

STERLING HILL MINING MUSEUM
(973)209-7212
SAT 10 AM - 5 PM
SUN 10 AM - 5 PM

HARDYSTON TOWNSHIP SCHOOL
SAT 10 AM - 5 PM
SUN 10 AM - 5 PM

MUNSONHURST RD

OGDENSBURG HISTORICAL SOCIETY

MAP NOT TO SCALE
THE 47th ANNUAL
F.O.M.S. BANQUET
and AUCTION

SATURDAY, SEPTEMBER 27, 2003

TIME: 6:30 pm Social Time
       7:00 pm Dinner Served

Tickets: $16.00 per ticket admits one to
         all-you-can-eat buffet
         "American-Italian Style" (BYOB)

Auction: Vandall King, Auctioneer

Location: Lyceum Hall
          The Immaculate Conception Church
          75 Church Street, Franklin, NJ
          (go down Buckwheat Rd., make a right on
to Evans go to the end of the road make a
left on to Main St. and the Hall is in front
of you)
THE FRANKLIN MINERAL MUSEUM is proud to present its newest adventure into E-BAY

Can't travel? Look for us on e-bay.

Visit us under Franklin, NJ and look for Seller's name Cianciulliite1949

We are also looking to purchase minerals for our gift shop sale area.
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A NATURE PRODUCT

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ROCKAWAY, NEW JERSEY
PHONE: 973-625-1764
FAX: 973-625-5195
E-MAIL: MHAHN64368@AOL.COM

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MINERALS & AMETHYST
TWIG PEN & PENCILS
CEDAR & CACTUS RAINSTICKS
WOODEN SNAKES & ANIMALS
RAFFIA GIRAFFES
BAMBOO FLUTES & BOOKENDS
BUG IN A NUT LINE
MINERAL & FOSSIL EGGS
DINOSAUR PRODUCTS
KITS & CARDED ITEMS
INSECT & BUTTERLY LINES
RINGS, NECKLACES & OTHER JEWELRY
PAKISTAN POTTERY
GEODES & CHILDRENS ITEMS
110 + TYPES TUMBLED STONES
Fraklin Mineral Museum

"Located in the Fluorescent Mineral Capitol of the World"

32 Evans Street
Franklin, Sussex County, New Jersey

The Museum features RARE and UNUSUAL MINERALS, world famous FLUORESCENT MINERALS, FOSSILS, ARTIFACTS, a MINE REPLICA, and hands-on ROCK COLLECTING on a 3.5 acre mine tailing dump.

Picnic area & Gift Shop.

OPERATING SCHEDULE
March: Open weekends and by appointment
OPEN SEVEN DAYS APRIL - NOVEMBER
M - S 10 to 4 Sun 11 to 4:30
Nominal Admission Fees
Senior discounts, Group Rates
Book Early!
Tours and Collecting daily

SPECIAL EVENTS
May Appreciation Day
June Night Dig
September Gem Show
November Night Dig
check web page for dates
FranklinMineralMuseum.com

Scan courtesy of the Franklin-Ogdensburg Mineralogical Society, www.FOMSNJ.org