

47th ANNUAL

Franklin - Sterling

GEM & MINERAL SHOW

2003

SATURDAY, SEPTEMBER 27th • 9-6
SUNDAY, SEPTEMBER 28th • 10-5

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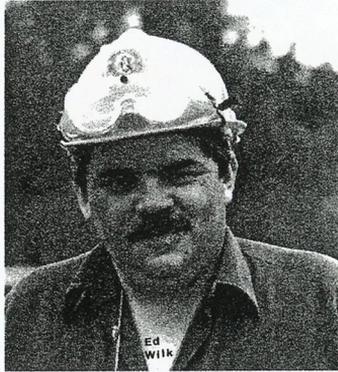
COLLECTING AVAILABLE

Last Sunday of each month, April to Nov. 10 AM to 3 PM

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.*

-DEDICATION-



Ed Wilk

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/PH violet SW

Bustamite: FL cherry red LW

Cahnite: FL/PH cream SW

Calcite: FL orange-red SW with brief red-orange PH (Rarely FL many other colors, often PH,. Sometimes changes FL with UV wavelength)

Canavesite: FL/PH violet LW

Celestine: FL/PH cream LW (FL violet SW)

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

Clinochrysolite: FL "tan" (orange-yellow) SW

Clinohedrite: FL/PH orange SW

Corundum: FL cherry-red 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

Dyppingite: 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/MR

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.

Hexahydrite: 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
Hydroxyapophyllite: 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.
Roebingite: 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 violet SW
Talc: FL yellow SW/MW/LW
Thomsonite: FL pale yellow SW
Tilasite: 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

MINERAL SPECIES FOUND AT FRANKLIN - STERLING HILL, NEW JERSEY

Mineral species list updated Fall 2003
Courtesy of the Franklin Mineral Museum Inc.

- o Acanthite
- o Actinolite
- o Adamite
- o Adelite
- o Aegirine
- o Akrochordite
- o Albite
- o Allactite
- o Allanite-(Ce)
- o Alleghanyite
- o Almandine
- o Analcime
- o Anandite
- o Anatase
- o Andradite
- o Anglesite
- o Anhydrite
- o Annabergite
- o Anorthite
- o Anorthoclase
- o Antlerite
- o Aragonite
- o Arsenic
- o Arseniosiderite
- o Arsenopyrite
- o Atacamite
- o Augite
- o Aurichalcite
- o Aurorite
- o Austinite
- o Azurite

- o Bakerite
- o Bannisterite
- o Barite
- o Barium-pharmacosiderite
- o Barylite
- o Barysilite
- o Bassanite
- o Baumhauerite
- o Bementite
- o Berthierite
- o Bianchite
- o Biotite (series name)
- o Birnessite
- o Bornite
- o **Bostwickite**

- o Brandtite
- o Breithauptite
- o Brochantite
- o Brookite
- o Brucite
- o Bultfonteinite
- o Bustamite

- o Cahnite
- o Calcite
- o Canavesite
- o Carrollite
- o Caryopillite
- o Celestine
- o Celsian
- o Cerussite
- o Chabazite-Ca
- o Chalcocite
- o Chalcophanite
- o Chalcopyrite
- o Chamosite
- o **Charlesite**
- o Chloritoid
- o **Chlorophoenicite**
- o Chondrodite
- o Chrysocolla
- o **Cianciulliite**
- o Clinocllore
- o Clinochrysotile
- o Clinoclase
- o Clinohedrite
- o Clinohumite
- o Clinozoisite
- o Clintonite
- o Conichalcite
- o Connellite
- o Copper
- o Corundum
- o Covellite
- o Cryptomelane
- o Cummingtonite
- o Cuprite
- o Cuprostitite
- o Cuspidine
- o Cyanotrichite

- o Datolite

- o Descloizite
- o Devilline
- o Digenite
- o Diopside
- o Djurleite
- o Dolomite
- o Domeykite
- o Dravite
- o Duftite
- o Dundasite
- o Dypingite

- o Edenite
- o Epidote
- o Epsomite
- o Erythrite
- o Esperite
- o Euchroite
- o Eveite

- o Fayalite
- o Feitknechtite
- o Ferrimolybdite
- o Ferristilpnomelane
- o Ferro-actinolite
- o Ferro-axinite
- o Ferrostilpnomelane
- o Flinkite
- o Fluckite
- o Fluoborite
- o Fluorapatite
- o Fluorapophyllite
- o Fluorite
- o Fluoroedenite
- o Forsterite
- o Fraipontite
- o **Franklinfurnaceite**
- o Franklinite
- o **Franklinphilite**
- o Friedelite

- o Gageite-itc
- o Gageite-2M
- o Gahnite
- o Galena
- o Ganomalite
- o Ganophyllite
- o Genthelvite
- o Gersdorffite
- o **Gerstmannite**
- o Glaucochroite
- o Glaucodot

- o Goethite
- o Gold
- o Goldmanite
- o Graphite
- o Greenockite
- o Grossular
- o Groutite
- o Guerinite
- o Gypsum

- o Haidingerite
- o Halotrichite
- o Hancockite
- o **Hardystonite**
- o Hastingsite
- o **Hauckite**
- o Hausmannite
- o Hawleyite
- o Hedenbergite
- o Hedyphane
- o Hellandite-Y
- o Hematite
- o Hemimorphite
- o **Hendricksite-IM**
- o Hercynite
- o Hetaerolite
- o Heulandite-Na
- o Hexahydrite
- o **Hodgkinsonite**
- o **Holdenite**
- o Huebnerite
- o Humite
- o Hyalophane
- o Hydrohetaerolite
- o Hydrotalcite
- o Hydroxyapophyllite
- o Hydrozincite

- o Illite
- o Ilmenite

- o Jacobsite
- o **Jarosewichite**
- o Jerrygibbsite
- o Johannsenite
- o **Johnbaumite**
- o Junitoite

- o Kaolinite
- o Kentrolite
- o **Kittatinnyite**
- o Koettigite

- o **Kolicite**
- o **Kraisslite**
- o Kutnahorite

- o Larsenite
- o Laumontite
- o **Lawsonbauerite**
- o Lead
- o Legrandite
- o **Lennilenaepite**
- o Leucophoenicite
- o Linarite
- o Liroconite
- o Lizardite
- o Loellingite
- o Loseyite

- o Magneshornblende
- o Magnesoriebeckite
- o Magnetite
- o Magnussonite
- o Malachite
- o Manganaxinite
- o Manganberzeliite
- o Manganese-hoernesite
- o Manganhumite
- o Manganite
- o Manganocummingtonite
- o Manganosite
- o Manganpyrosmalite
- o Marcasite
- o Margarite
- o Margarosanite
- o Marialite
- o Marsturite
- o Mcallisterite
- o **Mcgovernite**
- o Meionite
- o Meta-ankoleite
- o Metalodevite
- o Metazeunerite
- o **Mg-chlorophoenicite**
- o Microcline
- o Mimetite
- o **Minehillite**
- o Molybdenite-2H
- o Monazite-(Ce)
- o Monohydrocalcite
- o **Mooreite**
- o Muscovite-1M

- o Nasonite

- o Natrolite
- o **Nelenite**
- o Neotocite
- o Newberyite
- o Niahite
- o Nickeline
- o Nontronite
- o Norbergite

- o Ogdensburgite
- o Ojuelaite
- o Oligoclase
- o Orthochrysotile
- o Orthoclase
- o Orthoserpierite
- o Otavite

- o **Parabrandtite**
- o Paragonite
- o Pararammelsbergite
- o Pararealgar
- o Parasymplesite
- o Pargasite
- o Pectolite
- o Pennantite-la
- o **Petedunnite**
- o Pharmacolite
- o Pharmacosiderite
- o Phlogopite-1M
- o Picropharmacolite
- o Piemontite
- o Powellite
- o Prehnite
- o Pumpellyite-(Mg)
- o Pyrite
- o Pyroaurite
- o Pyrobelonite
- o Pyrochroite
- o Pyrophanite
- o Pyroxmangite
- o Pyrrhotite

- o Quartz

- o Rammelsbergite
- o Realgar
- o **Retzian-(La)**
- o **Retzian-(Nd)**
- o Rhodochrosite
- o Rhodonite
- o Richterite
- o Rouaite

- o Roebingite
- o Romeite
- o Rosasite
- o Roweite
- o Rutile

- o Safflorite
- o **Samfowlerite**
- o Sarkinite
- o Sauconite
- o Schallerite
- o Scheelite
- o Schorl
- o **Sclarite**
- o Scorodite
- o Seligmannite
- o Sepiolite
- o Serpierite
- o Siderite
- o Sillimanite
- o Silver
- o Sjogrenite
- o Skutterudite
- o Smithsonianite
- o Sonolite
- o Spangolite
- o Spessartine
- o Sphalerite
- o Spinel
- o Starkeyite
- o Sterlinghillite
- o Stibnite
- o Stilbite-Na
- o Stilbite -Ca
- o Strontianite
- o Sulfur
- o Sussexite
- o Synadelphite
- o Synchronite-Ce

- o Talc
- o Tennantite
- o Tephroite
- o Tetrahedrite
- o Thomsonite
- o Thorite
- o Thortveitite
- o Thorutite
- o Tilasite
- o Titanite
- o Todorokite
- o **Torreyite**

- o Tremolite
- o Turneureite

- o Unnamed amphibole
- o Uraninite
- o Uranophane
- o Uranospinite
- o Uvite

- o Vesuvianite
- o Villyaellenite

- o **Wallkilldellite**
- o **Wawayandaite**
- o Wendwilsonite
- o Willemite
- o Wollastonite
- o Woodruffite
- o Wulfenite
- o Wurtzite

- o Xenotlite

- o Yeatmanite
- o Yukonite

- o Zinalsite
- o Zincite
- o Zinkenite
- o Zircon
- o Znuicalite

Minerals Unique to
Franklin and Sterling Hill = 33 (**bold**)

Total Mineral Species found at
Franklin and Sterling Hill = 360

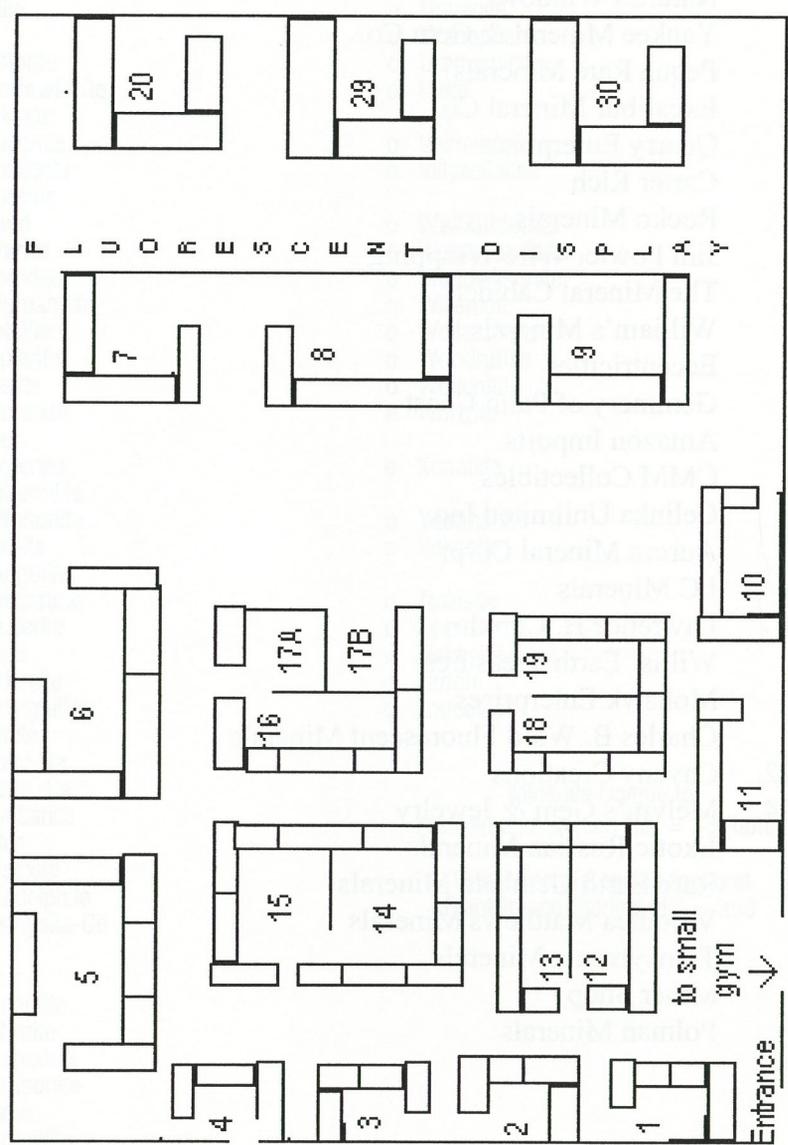
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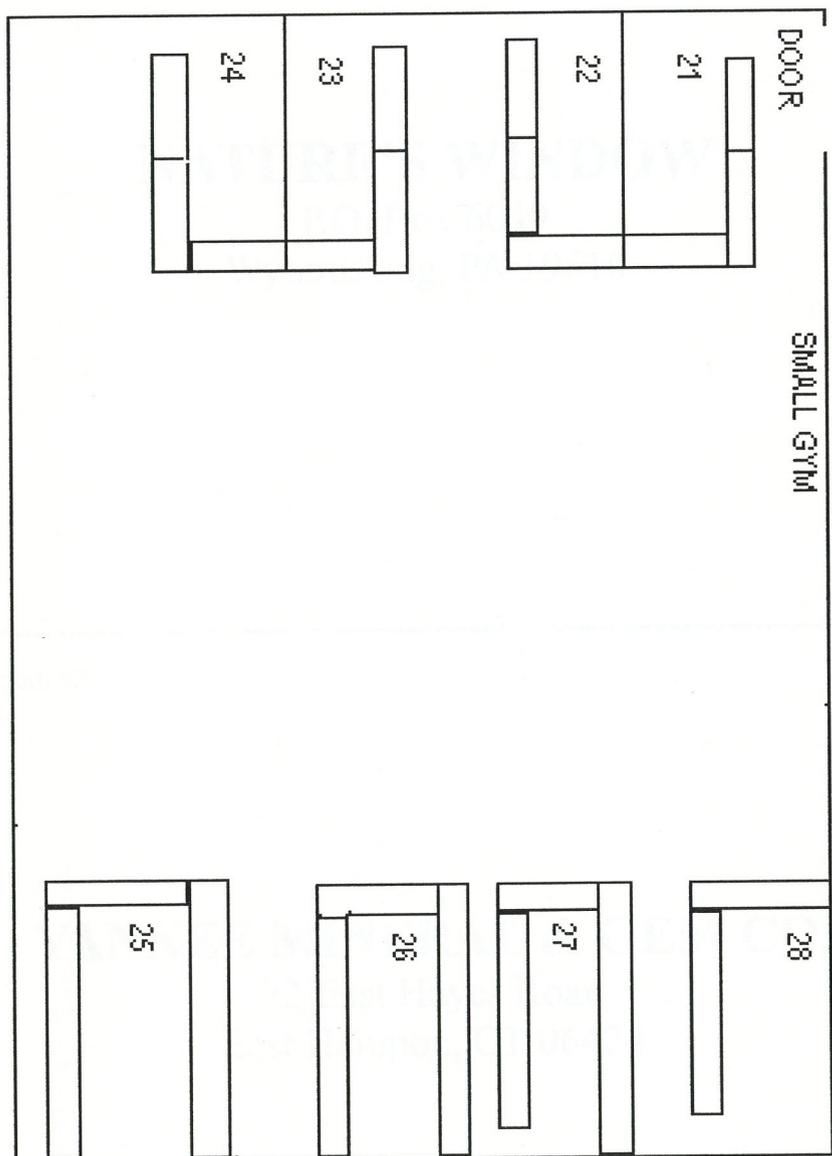
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- 21-22. Caveny Creations
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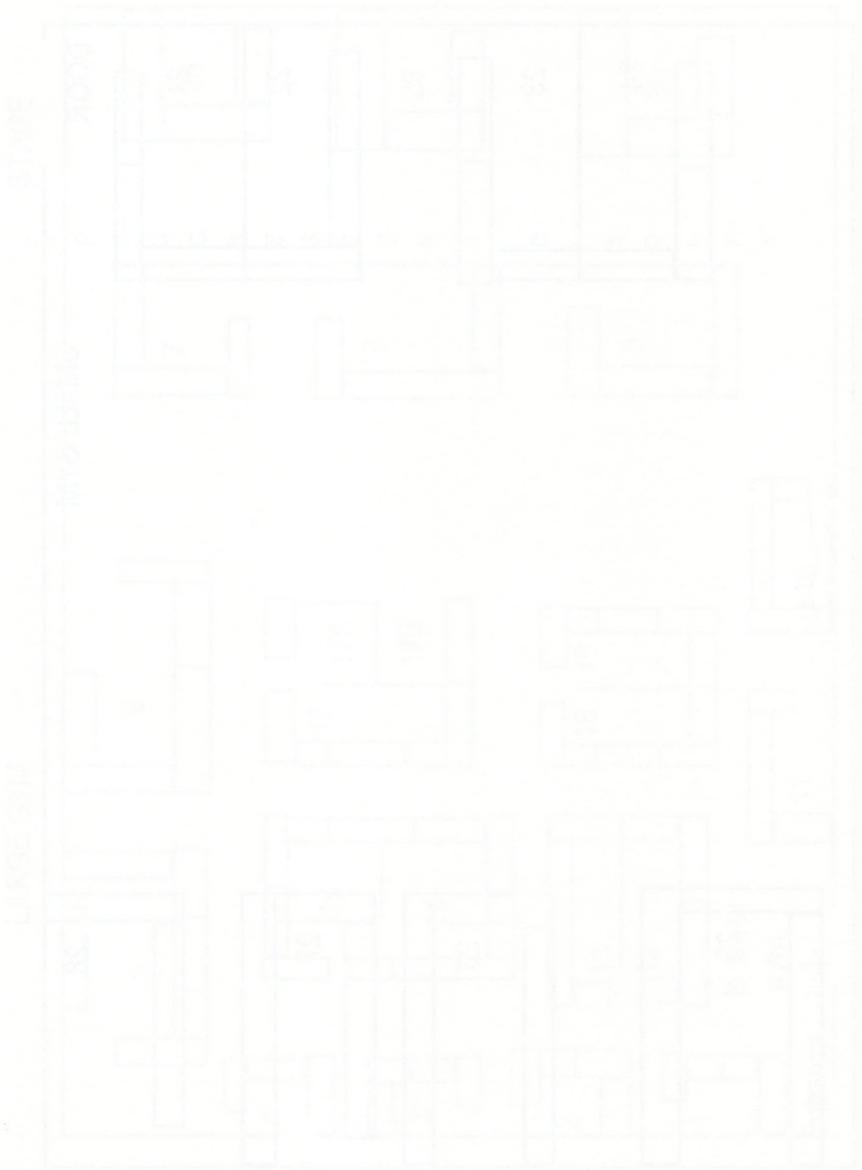
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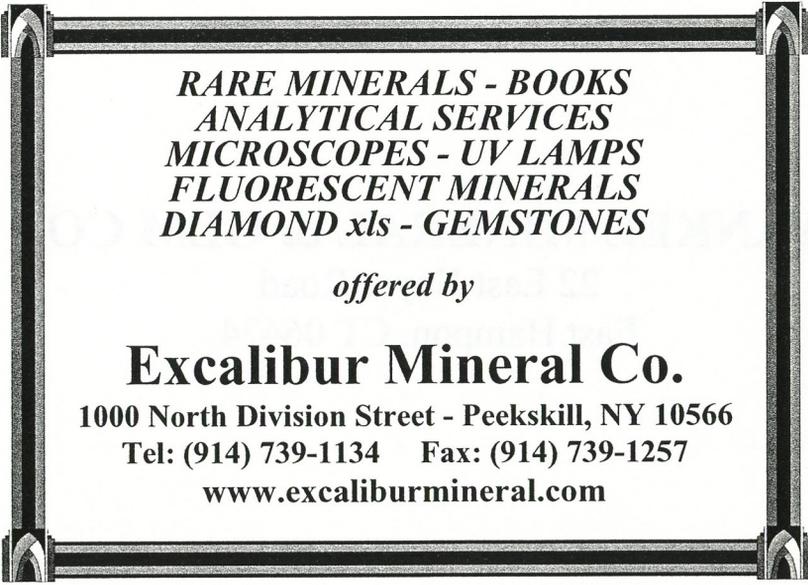
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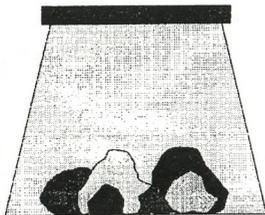
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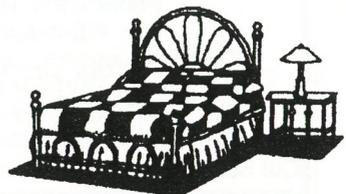
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Visit the Museum, enjoy the exhibits and a wide selection of items in our gift shop

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Minerals

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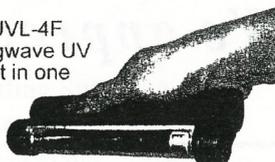
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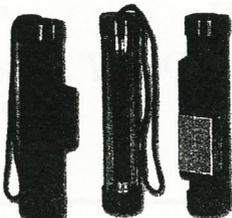


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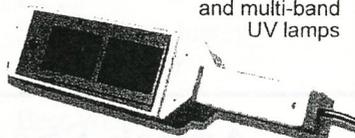
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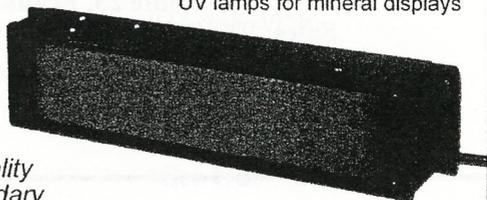


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<u>Curator:</u>	John Cianciulli
<u>Manager:</u>	Doreen Longo
<u>Assistant Manager:</u>	Andy Richter
<u>Administrative</u>	
<u>Assistant:</u>	Carol Cianciulli
<u>Docents:</u>	Christopher Bailey
	Rita Metcalf
	Bill Harpell
	Steven Chuka
	Mark Yablonsky

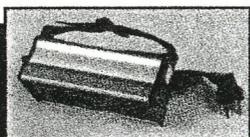


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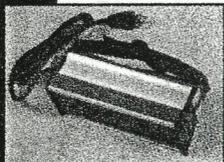
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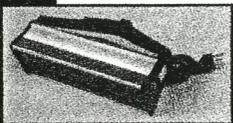
New Design!



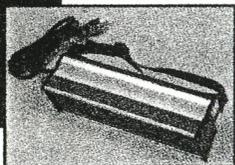
Model 4



Model 7



Model 8

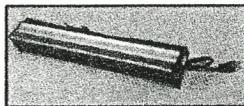


Model 8B

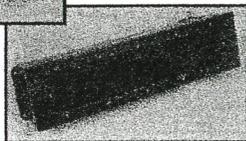
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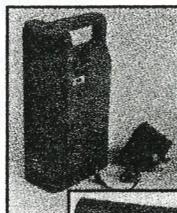


Model 18 and
Model 218

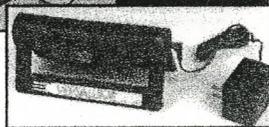


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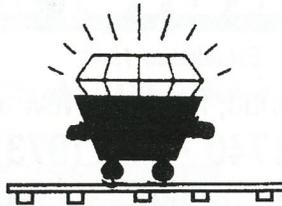
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Daylight Exhibits

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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

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Franklin Mineral Museum
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Harvard University Geological Museum
Rutgers University Geological Museum
Sterling Hill Mining Museum
Franklin Heritage Museum
Thomas S. Warren Museum of fluorescence

Franklin-Ogdensburg Mineralogical Society, Inc.
PO Box 146 Franklin, NJ 07416

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

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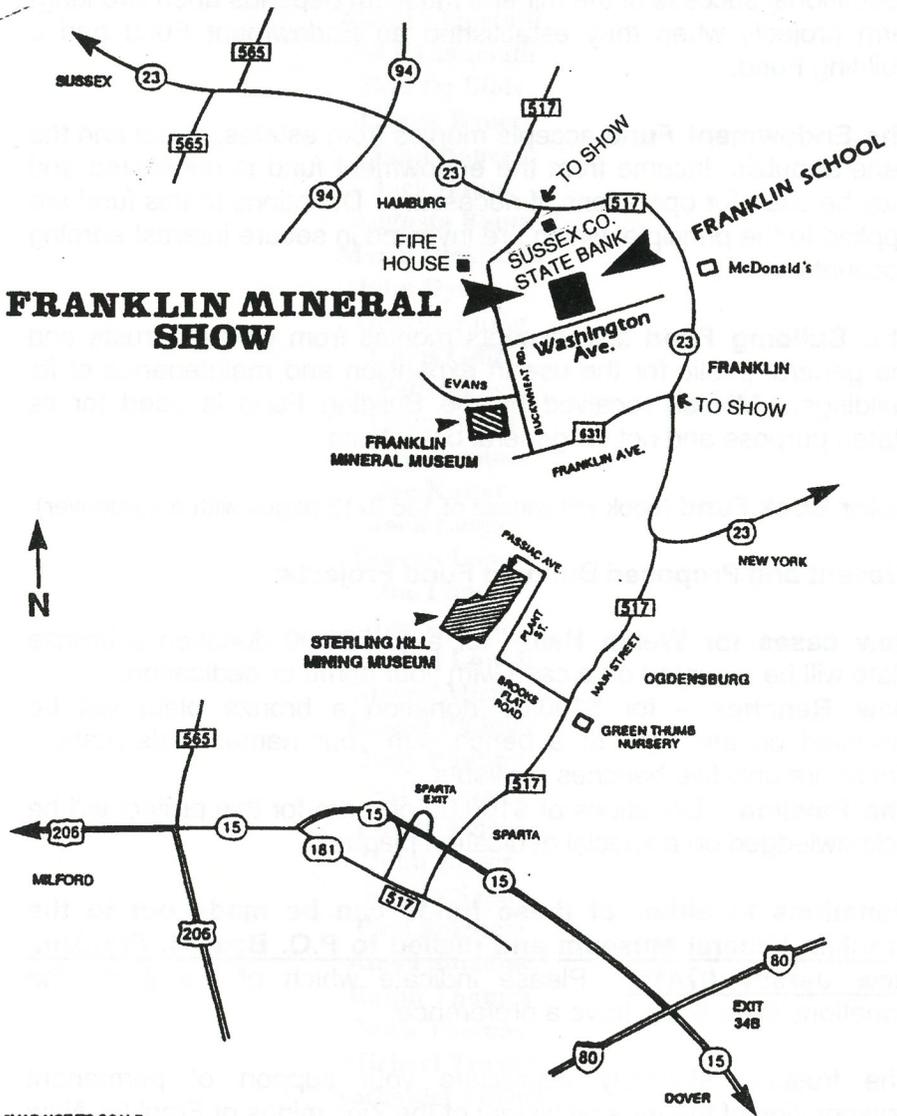
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Family -----how many membership cards _____

FRANKLIN MINERAL SHOW



*MAP NOT TO SCALE

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
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Carol Cianciulli
John Cianciulli
Ron De Blois
Louise Bauer
John Bauer
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Augusta Baum
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Alana Shizume
Ralph Thomas
Nora Thomas
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**Franklin Mineral Museum Membership
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Web: www.franklinmineralmuseum.com • E-mail: rockman@tellurian.com

Individual	\$15.00	Includes: 1 guess pass for museum exhibits
Family	\$25.00	Includes: 2 guest passes for museum exhibits
Patron	\$50.00	Includes: 4 guest passes for museum exhibits
Supporting	\$100.00	Includes: 6 guest passes for museum exhibits

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.

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- * 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

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- * Includes all entitlements of Benefactor membership
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FMM Society memberships include:

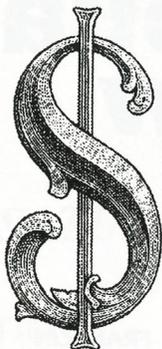
1. Personalized membership card
2. 10% discount in the gift shop, excludes consignment and monographs
3. Newsletter, 2 issues per year
4. Invitations to special or planned events
5. The privilege of consigning minerals or related items (upon approval)
6. Option to display your collection of minerals 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

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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

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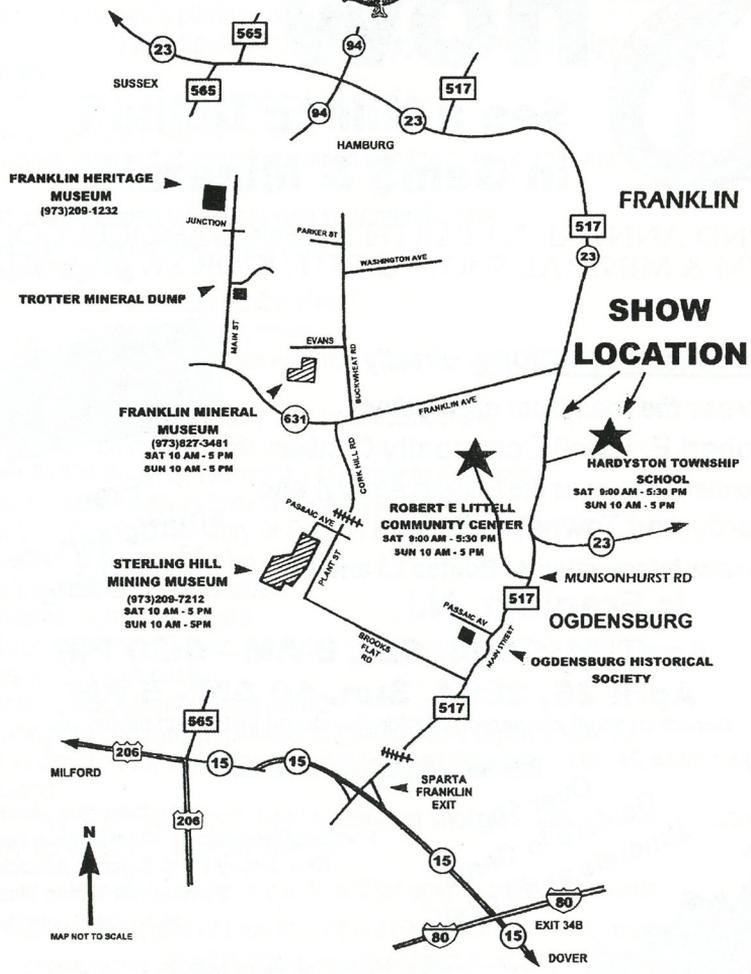
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Sterling Hill Mining Museum
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Million Dollar Show

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Location: *Lyceum Hall*
 The Immaculate Conception Church
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SPECIAL EVENTS

May Appreciation Day

June Night Dig

September Gem Show

November Night Dig

check web page for dates

FranklinMineralMuseum.com