

33rd ANNUAL

*Franklin - Sterling*

**MINERAL  
EXHIBIT**

*The Fluorescent Mineral Capital of the World*

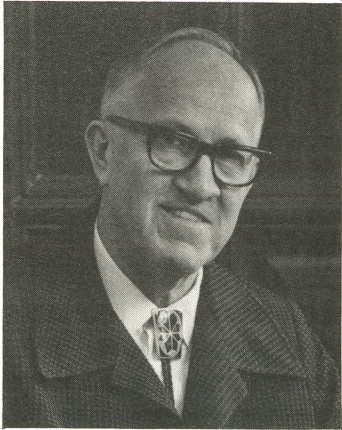
Sat. & Sun., Oct. 7th & 8th, 1989

*Sponsored by*

**FRANKLIN MINERAL MUSEUM  
FRANKLIN, NEW JERSEY**

**PRICE 50¢**





**David E. Jensen**  
*Franklin Mineral Museum Benefactor*

This year the Franklin Mineral Museum honors David E. Jensen by dedicating our annual Franklin-Sterling Mineral Exhibit to his memory.

Raised in the Finger Lakes district of New York, David Jensen majored in chemistry with a minor in mineralogy at Cornell University. Field studies in the mining areas of the Adirondacks led him to pursue his M.S. in geology at the University of Rochester.

In 1931 he joined Ward's Natural Science Establishment, becoming head of its Geology Division in 1947. He served as a Vice President of Ward's until he retired in 1974. He contributed greatly to the expansion of earth science education during that period.

Mr. Jensen wrote over a hundred articles on geological subjects as well as a book on the hobby of mineral-collecting. He is the author of "Minerals of New York State." He was a Fellow of the Geological Society of America; a Fellow and Life Member of the Mineralogical Society of America; Fellow of the Rochester Academy of Science; Research Associate of the Buffalo Museum of Science; a Director of Friends of Mineralogy; and a past president of the Eastern Federation of Mineralogical and Lapidary Societies. He was encouraged in these activities by the continued interest of his wife, Katherine H. Jensen.

David E. Jensen passed away in March of 1983 but even then his efforts in behalf of education in minerals were extended by way of the Franklin Mineral Museum.

David Jensen's generosity towards our Museum will have a long term affect on its financial condition. For this we are fortunate and grateful.



# The FRANKLIN-STERLING HILL MINERALS

Compiled from various sources by John L. Baum, Curator of the Franklin Mineral Museum, July, 1989, following the nomenclature of the 1987 Glossary of Mineral Species, and with special thanks to Dr. Pete J. Dunn.

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Acanthite	Cahnite	Fayalite
Acmite	Calcite	Feitknechtite
Actinolite	Canavesite	Ferrimolybdate
Adamite	Carrollite	Ferristilpnomelane
Adelite	Caryopillite	Ferroaxinite
Akrochordite	Celestine	Flinkite
Albite	Celsian	Fluckite
Allactite	Cerussite	Fluoborite
Allanite-(Ce)	Chabazite	Fluorapatite
Alleghanyite	Chalcocite	Fluorapophyllite
Almandine	Chalcophanite	Fluorite
Analcime	Chalcopyrite	Forsterite
Anandite	Chamosite	Franklinfurnaceite
Anatase	Charlesite	Franklinite
Andradite	Chlorophoenicite	Friedelite
Anglesite	Chondrodite	
Anhydrite	Chrysocolla	Gageite
Annabergite	Clinocllore	Gahnite
Anorthite	Clinochrysoile	Galena
Anorthoclase	Clinoclase	Ganomalite
Aragonite	Clinohedrite	Ganophyllite
Arsenic	Clinohumite	Genthelvite
Arseniosiderite	Clinozoisite	Gersdorffite
Arsenopyrite	Clintonite	Gerstmannite
Atacamite	Conichalcite	Glaucochroite
Augite	Connellite	Gaothite
Aurichalcite	Copper	Gold
Aurorite	Corundum	Goldmanite
Austinite	Covellite	Graphite
Azurite	Cryptomelane	Greenockite
	Cuprite	Grossular
	Cuprostibite	Groutite
	Cuspidine	Grovesite
Bakerite		Guerinite
Bannisterite	Datolite	Gypsum
Barite	Descloizite	
Barium-pharmacosiderite	Devilline	Haidingerite
Barylite	Digenite	Halloysite*
Barysilite	Diopside	Halotrichite
Bassanite	Djurleite	Hancockite
Bastnaesite-group mineral	Dolomite	Hardystonite
Baumhauerite	Domeykite	Hastingsite
Baumite	Dravite	Hauckite
Bementite	Dypingite	Hausmannite
Berthierite		Hawleyite
Biotite	Edenite	Hedenbergite
Birnessite	Epidote	Hedyphane
Bornite	Epsomite	Hematite
Bostwickite	Erythrite	Hematolite-like-mineral
Brandtite	Esperite	Hemimorphite
Brochantite	Euchroite	Hendricksite
Brookite	Eveite	Hercynite
Brucite		Betaerolite
Bultfonteinite		
Bustamite		



Heulandite	Minehillite	Sclarite
Hexahydrite	Molybdenite	Scorodite
Hodgkinsonite	Monohydrocalcite	Seligmannite
Holdenite	Mooreite	Sepiolite
Huebnerite	Muscovite	Serpierite
Humite		Siderite
Hyalophane	Nasonite	Sillimanite
Hydrohetaerolite	Natrolite	Silver
Hydrotalcite	Nelenite	Sjogrenite
Hydroxyapophyllite	Neotocite	Skutterudite
Hydrozincite	Niahite	Smithsonite
	Newberyite	Sonolite
Illite	Nickeline	Spessartine
Ilmenite	Nontronite	Sphalerite
	Norbergite	Spinel
Jacobsite		Starkeyite
Jarosewichite	Ogdensburgite	Sterlinghillite
Jerrygibbsite	Ojuelaite	Stilbite
Johannsenite	Orthochrysotile	Stilpnomelane
Johnbaumite	Orthoclase	Stilpnomelane (Mn-dominant)
Junitoite	Orthoserpierite	Strontianite
	Otavite	Sulfur
Kaolinite	Oyelite-like mineral	Sussexite
Kentrolite		Svabite
Kittatinnyite	Parabrandtite	Synadelphite
Koettigite	Pararammelsbergite	
Kolicite	Parasymplesite	Talc
Kraisslite	Pargasite	Tennantite
Kutnohorite	Pectolite	Tephroite
	Petedunnite	Thomsonite
Larsenite	Pharmacosiderite	Thorite*
Laumontite	Phlogopite	Thortveitite
Lawsonbauerite	Picropharmacolite	Tilasite
Lead	Pimelite	Tirodite
Legrandite	Powellite	Titanite
Lennilenapeite	Prehnite	Todorokite
Leucophoenicite	Pumpellyite-(Mg)	Torreyite
Linarite	Pyrite	Tremolite
Liroconite	Pyroaurite	Turneaureite
Lizardite	Pyrobelonite	
Loellingite	Pyrochroite	Uraninite
Loseyite	Pyrophanite	Uranophane
	Pyroxmangite	Uranospinite
Magnesiohornblende	Pyrrotite	Uvite
Magnesioriebeckite		
Magnesium-chlorophoenicite	Quartz	Vesuvianite
Magnetite		Villyaellenite
Magnussonite	Rammelsbergite	
Malachite	Realgar	Wallkilldellite
Manganaxinite	Retzian - (La)	Wendwilsonite
Manganberzeliite	Retzian - (Nd)	Willemite
Manganese-hoernesite	Rhodochrosite	Wollastonite
Manganhumite	Rhodonite	Woodruffite
Manganite	Richterite	Wulfenite
Manganosite	Riebeckite	Wurtzite
Manganpyrosomalite	Roebbingite	
Marcasite	Romeite	Xonotlite
Margarite	Rosasite*	
Margarosanite	Roweite	Yeatmanite
Marsturite	Rutile	Yukonite
Mcallisterite		
Mcgovernite	Safflorite	Zinalsite
Meionite	Sarkinite	Zincite
Melanterite*	Sauconite	Zinkenite
Metalodevite	Schallerite	Zircon
Metazeunerite	Scheelite	
Microcline	Schorl	
Mimetite		

\* reported but not confirmed with certainty.

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# MEMORIUM

Since he loved and  
collected minerals from  
Franklin-Ogdensburg

On this special weekend

we remember

HOWARD BELSKY

(1958-1987)

CHARLOTTE & MEL

BELSKY

HOWARD MINERALS

## Minerals Unique To Franklin and Sterling Hill

BAUMITE	$(\text{Mg}, \text{Mn}, \text{Fe}, \text{Zn})_3 (\text{Si}, \text{Al})_2 \text{O}_5 (\text{OH})_4$
BOSTWICKITE	$\text{CaMn}^{3+}_6 \text{Si}_3 \text{O}_{16} \cdot 7\text{H}_2\text{O}$
CHARLESITE	$\text{Ca}_6 (\text{Al}, \text{Si})_2 (\text{SO}_4)_2 [\text{B}(\text{OH})_4] (\text{OH})_{12} \cdot 26\text{H}_2\text{O}$
CHLOROPHOENICITE	$\text{Mn}_3 \text{Zn}_2 (\text{OH})_6 [\text{As}_{0.5} \text{H}_{0.5} (\text{O}, \text{OH})_3]_2$
ESPERITE	$(\text{Ca}, \text{Pb}) \text{ZnSiO}_4$
FRANKLINFURNACEITE	$\text{Ca}_2 \text{Fe}^{3+} \text{Mn}^{2+}_3 \text{Mn}^{3+} \text{Zn}_2 \text{Si}_2 \text{O}_{10} (\text{OH})_8 \cdot$
GERSTMANNITE	$(\text{Mg}, \text{Mn})_2 \text{ZnSiO}_4 (\text{OH})_2$
HANCOCKITE	$(\text{Pb}, \text{Ca}, \text{Sr})_2 (\text{Al}, \text{Fe}^{3+})_3 (\text{SiO}_4)_3 (\text{OH})$
HARDYSTONITE	$\text{Ca}_2 \text{ZnSi}_2 \text{O}_7$
HAUCKITE	$(\text{Mn}, \text{Mg})_{24} \text{Zn}_{18} \text{Fe}^{3+}_3 (\text{SO}_4)_4 (\text{CO}_3)_2 (\text{OH})_{81}$
HENDRICKSITE	$\text{K} (\text{Zn}, \text{Mg})_3 \text{Si}_3 \text{AlO}_{10} (\text{OH})_2$
HODGKINSONITE	$\text{Zn}_2 \text{Mn} (\text{SiO}_4) (\text{OH})_2$
HOLDENITE	$(\text{Mn}, \text{Mg})_6 \text{Zn}_3 (\text{OH})_8 (\text{AsO}_4)_2 (\text{SiO}_4)$
JAROSEWICHITE	$\text{Mn}_2 \text{Mn}^{3+} (\text{AsO}_4) (\text{OH})_6$
JOHNBAUMITE	$\text{Ca}_5 (\text{AsO}_4)_3 (\text{OH})$
KITTATINNYITE	$\text{Ca}_4 \text{Mn}^{3+}_4 \text{Mn}^{2+}_2 \text{Si}_4 \text{O}_{16} (\text{OH})_8 \cdot 18\text{H}_2\text{O}$
KOLICITE	$\text{Mn}_7 \text{Zn}_4 (\text{AsO}_4)_2 (\text{SiO}_4)_2 (\text{OH})_8$
KRAISSLITE	$\text{Fe}^{3+}_2 \text{Mg}_4 \text{Mn}_{44} \text{Zn}_6 (\text{AsO}_4)_6 (\text{AsO}_3)_4 (\text{SiO}_4)_{12} (\text{OH})_{36}$
LAWSONBAUERITE	$(\text{Mn}, \text{Mg})_9 \text{Zn}_4 (\text{SO}_4)_2 (\text{OH})_{22} \cdot 8\text{H}_2\text{O}$
LENNILENAPEITE	$\text{K}_{6-7} (\text{Mg}, \text{Mn}, \text{Zn}, \text{Fe})_{48} (\text{Si}, \text{Al})_{72} (\text{O}, \text{OH})_{216} \cdot 16\text{H}_2\text{O}$
MAGNESIUM-CHLOROPHOENICITE	$(\text{Mg}, \text{Mn})_3 \text{Zn}_2 (\text{OH})_6 [\text{As}_{0.5} \text{H}_{0.5} (\text{O}, \text{OH})_3]_2$
MCGOVERNITE	$(\text{Mn}, \text{Mg}, \text{Zn})_{273} \text{As}^{3+}_{12} \text{As}^{5+}_{30} \text{Si}_{42} \text{O}_{324} (\text{OH})_{252}$
MINEHILLITE	$\text{K}_{2-3} \text{Ca}_{28} [\text{Zn}_4 \text{Al}_4 \text{Si}_{40} \text{O}_{112} (\text{OH})_4] (\text{OH})_{12}$
MOOREITE	$\text{Mg}_9 \text{Mn}_2 \text{Zn}_4 (\text{SO}_4)_2 (\text{OH})_{26} \cdot 8\text{H}_2\text{O}$
NELENITE	$\text{Mn}_{16} \text{Si}_{12} \text{O}_{30} (\text{OH})_{14} [\text{As}^{3+}_3 \text{O}_6 (\text{OH})_3]$
PARABRANDTITE	$\text{Ca}_2 \text{Mg} (\text{AsO}_4)_2 \cdot 2\text{H}_2\text{O}$
PETEDUNNITE	$\text{CaZnSi}_2 \text{O}_6$
RETZIAN - (La)	$\text{Mn}_2 \text{La} (\text{AsO}_4) (\text{OH})_4$
RETZIAN - (Nd)	$\text{Mn}_2 \text{Nd} (\text{AsO}_4) (\text{OH})_4$
SCLARITE	$(\text{Zn}, \text{Mn}, \text{Mg})_4 \text{Zn}_3 (\text{CO}_3)_2 (\text{OH})_{10}$
STERLINGHILLITE	$\text{Mn}_3 (\text{AsO}_4)_2 \cdot 4\text{H}_2\text{O}$
TORREYITE	$(\text{Mg}, \text{Mn})_9 \text{Zn}_4 (\text{SO}_4)_2 (\text{OH})_{22} \cdot 8\text{H}_2\text{O}$
WALKILLDELLITE	$\text{Ca}_4 \text{Mn}^{2+}_6 \text{As}^{5+}_4 \text{O}_{16} (\text{OH})_8 \cdot 18\text{H}_2\text{O}$
YEATMANITE	$[\text{Mn}_5 \text{Sb}_2] [\text{Mn}_2 \text{Zn}_8 \text{Si}_4] \text{O}_{28}$



# Fluorescent Minerals of Franklin and Sterling Hill, N. J.

A 1989 CHECK-LIST BY RICHARD C. BOSTWICK

FL = fluoresces PH = phosphoresces SW = shortwave ultraviolet radiation LW = longwave ultraviolet radiation

These descriptions are necessarily brief and hence simplistic. The ultraviolet wavelength (SW or LW) listed with a fluorescent response is the wavelength for which the response is stronger; many listed minerals fluoresce under both LW and SW. Unusual fluorescent responses are listed in parentheses. Fluorescent intensity and subtle differences in hue are not mentioned.

While mineral fluorescence is a powerful tool for rapid mineral identification, it should be used in conjunction with other identification techniques.

- Albite: FL red SW
- Aragonite: FL, PH cream LW  
(FL green SW)
- Barite: FL cream SW  
(FL tan SW, green LW)
- Barylite: FL violet SW,  
conspicuous under iron arc
- Bassanite: FL, PH violet SW
- Bustamite: FL red LW
- Cahnite: FL cream SW
- Calcite: FL red w/ red-orange PH  
(FL pink, orange, cream green, blue,  
yellow, violet, etc.)
- Canavesite: FL, PH violet LW
- Celestine: FL cream LW  
(FL violet SW)
- Cerussite: FL yellow LW
- Charlesite: FL pale blue SW, but  
coated with cream-FL gypsum
- Chondrodite: FL yellow SW
- Clinohedrite: FL, PH orange SW
- Corundum: FL deep red LW
- Cuspidine: FL orange-yellow SW  
with brief orange-red PH
- Datolite: FL cream SW
- Diopside: FL blue SW, cream LW
- Dypingite: FL, PH blue SW, LW
- Epsomite: FL cream LW
- Esperite: FL lemon-yellow SW
- Fluorborite: FL cream SW
- Fluorapatite: FL orange or blue SW  
(FL "peach" SW)
- Fluorapophyllite: FL, PH white SW
- Fluorite: FL, PH blue-green SW, LW  
or FL violet LW
- Guerinite: FL white SW
- Gypsum: FL pale blue or cream SW
- Hardystonite: FL violet SW
- Hedyphane: FL cream or orange SW
- Hemimorphite: FL, PH white LW  
(FL green SW)
- Hodgkinsonite: FL deep red LW
- Hyalophane: FL red SW
- Hydrotalcite: FL cream LW
- Hydroxyapophyllite:  
FL, PH weak white SW
- Hydrozincite: FL blue SW
- Johnbaumite: FL orange SW
- Junitoite: FL pale yellow LW
- Magnesio-hornblende: FL pale  
greenish-blue SW
- Manganaxinite: FL red SW
- Margarite: FL blue SW
- Margarosanite: FL blue & red SW  
(FL orange LW)
- Mcallisterite: FL cream SW
- Meionite: FL pinkish-red SW  
(FL pink, orange, yellow, etc.)
- Metalodevite: FL green SW
- Microcline: FL blue or red SW

Minehillite: FL violet SW	Sphalerite: FL, PH LW orange, blue, yellow-orange or orange-yellow
Monohydrocalcite: FL green SW	Talc: FL cream LW
Nasonite: FL pale yellow SW	Thomsonite: FL cream SW
Newberyite: FL cream SW	Tilasite: FL yellow SW
Norbergite: FL yellow SW	Titanite: FL yellow-orange SW
Pargasite: FL pale greenish-blue SW	Tremolite: FL blue SW (FL yellow LW)
Pectolite: FL, PH orange SW	Turneaureite: FL orange SW
Phlogopite: FL yellow SW	Uranospinite: FL green SW
Picropharmacolite: FL white LW	Uvite: FL yellow SW
Powellite: FL yellow SW	Willemite: FL, PH green SW. Also FL, PH yellow, greenish-yellow, orange.
Prehnite: FL pinkish orange SW	Wollastonite: FL, PH orange to yellow SW
Quartz: FL yellow or green SW	Xonotlite: FL violet SW
Roebingite: FL red w/red-orange PH SW	Zincite: FL yellow LW
Scheelite: FL yellow or blue SW	Zircon: FL orange SW
Smithsonite: FL, PH white SW	

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## *In Appreciation*

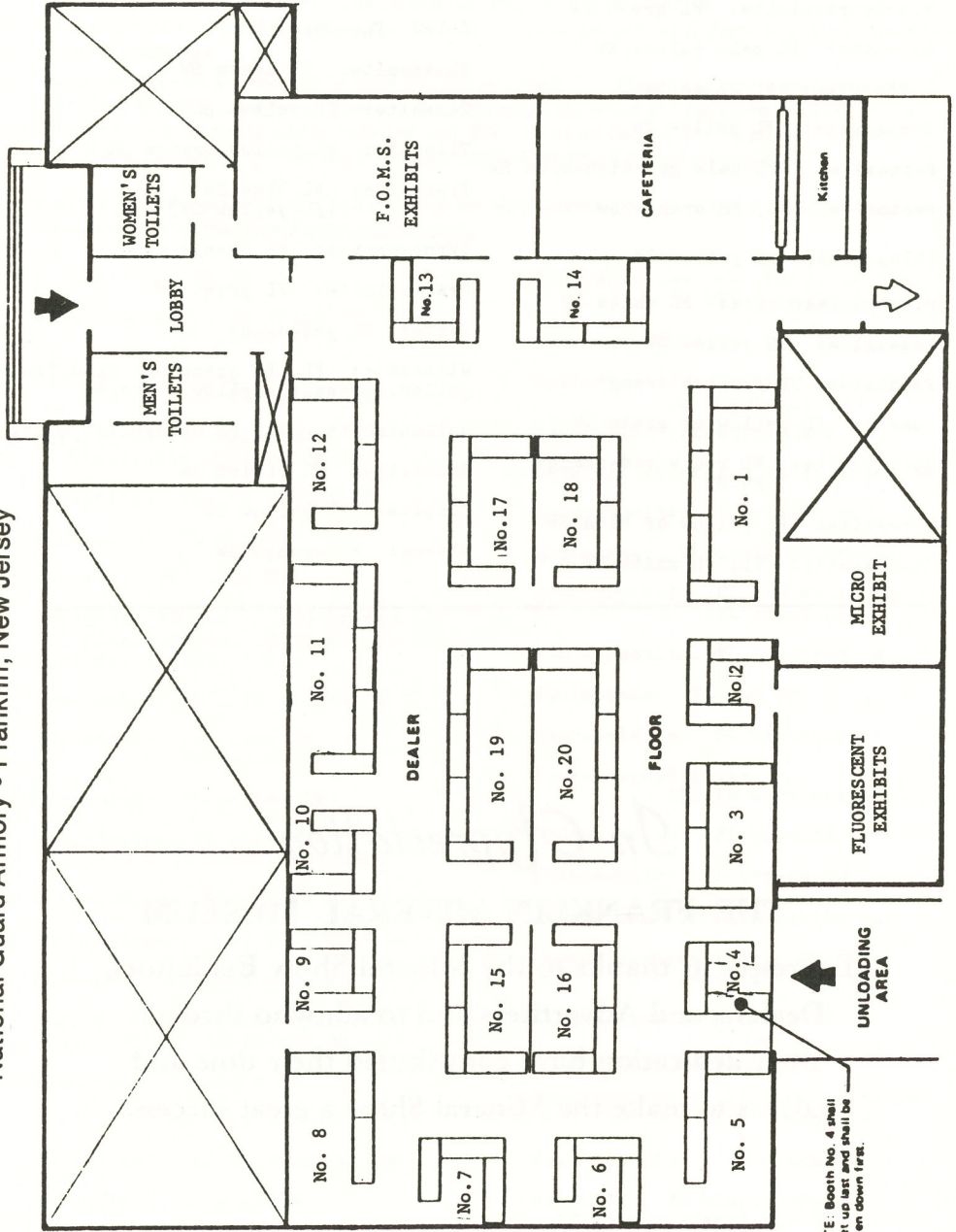
### **THE FRANKLIN MINERAL MUSEUM**

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their dedication have contributed their time and  
talents to make the Mineral Show a great success.

FRANKLIN-STERLING HILL MINERAL SHOW  
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1983

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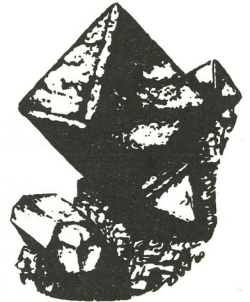
# Annual Franklin-Sterling Hill Mineral Show

## EXHIBITORS

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MICHAEL BETANCOURT  
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JIM CHENARD  
JOHN EBNER - MICRO EXHIBIT  
GEORGE ELLING  
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CHESTER & MARY BRIDGET LEMANSKI  
LEE LOWELL  
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JAMES VANDER VEER  
HENRY VAN LENTEN  
DAVE WELLBROCK  
WILFRED WELSH  
HERB YEATES - SEM EXHIBIT  
STEVE M. KUITEMS

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HARVARD UNIVERSITY GEOLOGICAL MUSEUM - Dr. Carl Francis  
MORRIS MUSEUM - Nick Rochester  
RUTGERS UNIVERSITY GEOLOGICAL MUSEUM - Bill Selden  
SPEX/GERSTMANN COLLECTION - Kraissl Hall, Franklin Mineral Museum

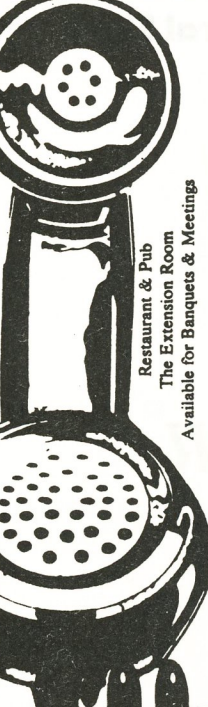


*Special thanks to all exhibitors, The Franklin-Ogdensburg Mineralogical Society, and to the Staff and Board of Trustees of the Franklin Mineral Museum. Your efforts add to the success of the Franklin/Ogdensburg Mineral Show and perpetuation of the Franklin Mineral Museum.*

*John Cianciulli  
Exhibit Coordinator*



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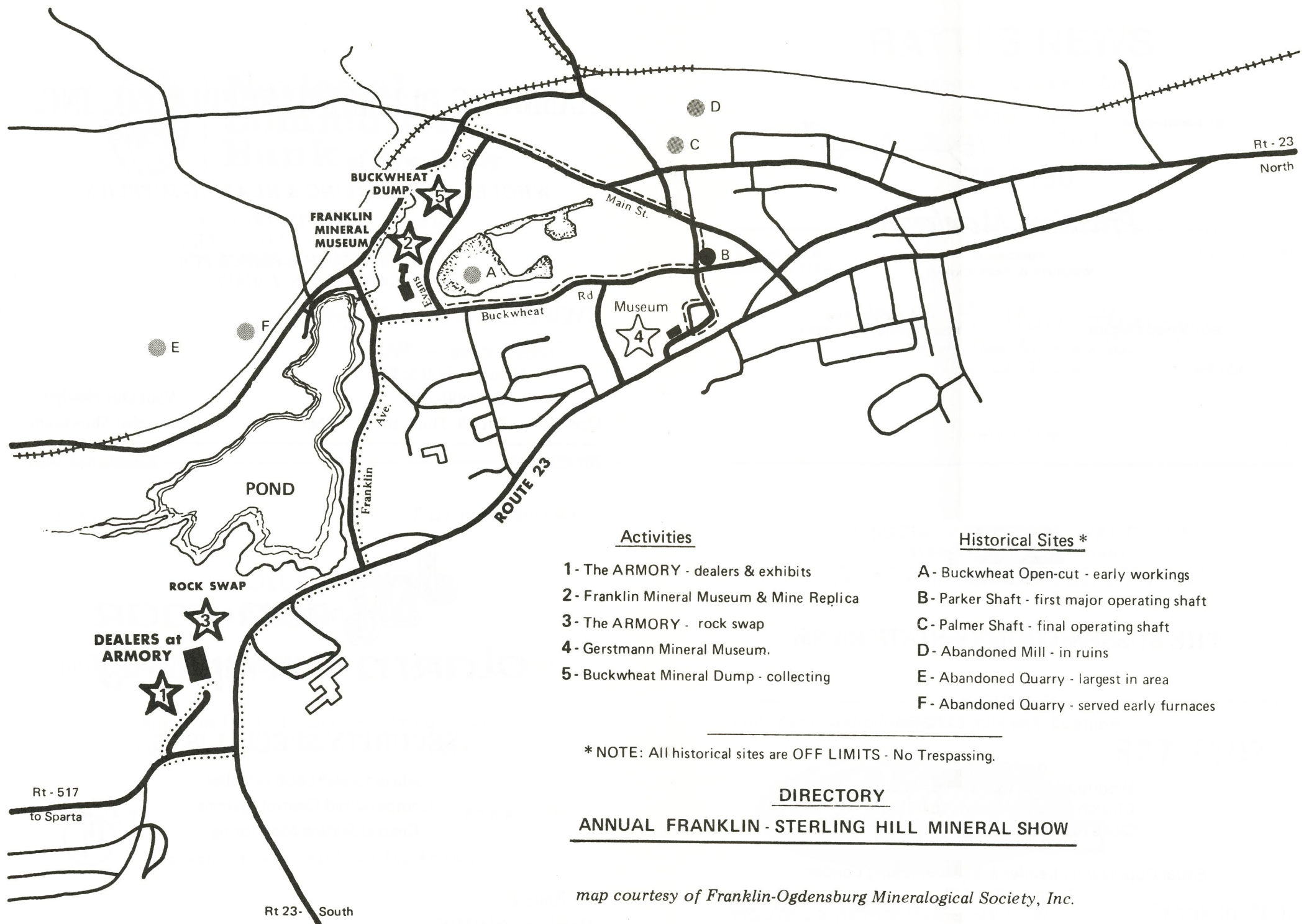
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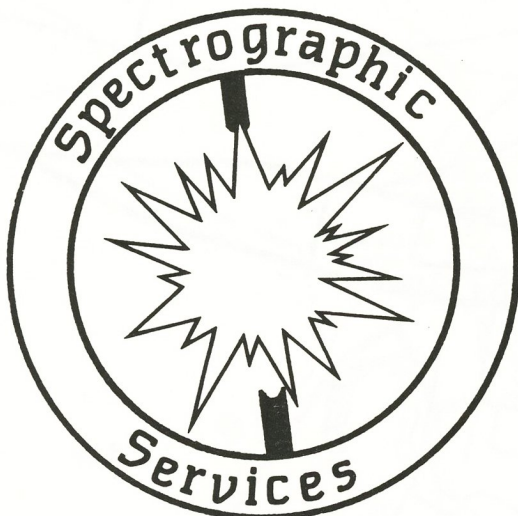
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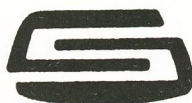
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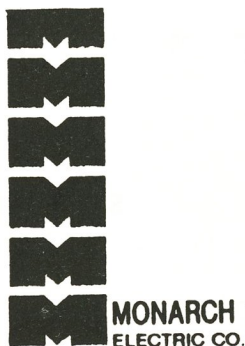


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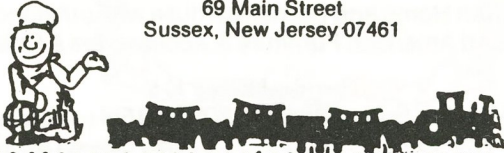
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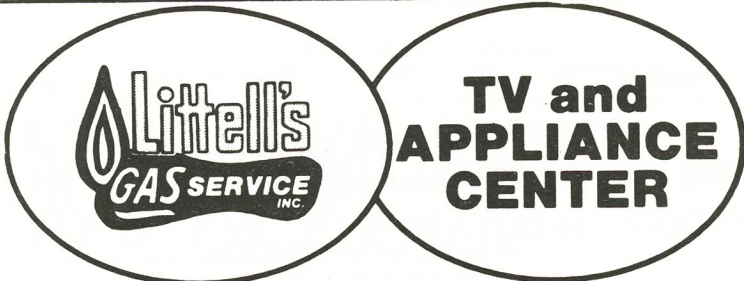
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# SPEAKERS



This gem and mineral show can be even more enjoyable if you budget your time so that you can hear the guest speakers during your visit to this "Beehive of activity" at the Franklin Armory. If your purse strings need a rest, chances are that your feet need a rest, too. Let the speakers raise your aspiration level before you return to your favorite exhibits and favorite dealers.

Saturday, October 7  
1:00 p.m.

Dr. Charles Sclar  
"What's Happening At Franklin"

Sunday, October 8  
1:00 p.m.

Bob Jones  
"What's New In Minerals"

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## **THE ELEVENTH ANNUAL F.O.M.S. DINNER OCTOBER 7, 1989 DON'T MISS IT!**

The Place	—	The Lyceum Hall, The Immaculate Conception Church, 75 Church Street, Franklin, New Jersey (about 5 minutes by auto from the Franklin Armory, site of the 33rd Franklin-Sterling Mineral Exhibit).
The Time	—	Social Hour begins at 6:30 p.m.; dinner begins at 7:00 p.m.

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Photo by ERNIE DUCK

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**Fri. & Sat.: Open to Public 10 a.m - 4 p.m.**

**Sunday: Open to Public 12:30 p.m. - 4:30 p.m.**

**SUMMER (July, Aug.): Mon., Tues.: Closed.**

**Wed. thru Sat.: Open to Public 10 a.m. - 4 p.m.**

**Sunday: Open to Public 12:30 p.m. - 4:30 p.m.**

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*Gifts and donations to the Museum are tax deductible.*

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