

Sat. & Sun., Sept. 24th & 25th, 1994 Sponsored by



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#### STERLING HILL MINING MUSEUM 30 PLANT STREET

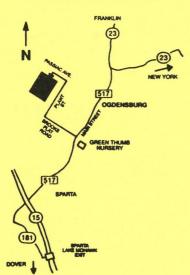
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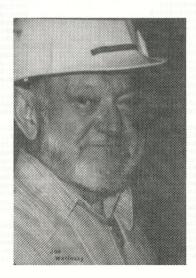
#### **COLLECTING AVAILABLE**

Last Sunday of each month thru November 10:00 am - 3:00 pm

#### DEDICATION

The show committee of the Franklin Mineral Museum takes great pleasure in dedicating this bulletin of the Franklin-Sterling Gem and Mineral Exhibit for 1994 to the Warinsky duo. To mention one before the other is to simply imply an imbalance which does not exist. Never were there two people more evenly matched in kindness, in enthusiasm, in generosity, in dedication and in loyal support of each other. How then can we say Joe and Helen when we intend equally to say Helen and Joe? In our thoughts they are inseparable as they have been in the mineral hobby and throughout their married life. Our love for the two of them is enhanced when we recall how Joe looks after Helen and Helen worries about Joe. Helen's pursuit of brookite crystals in which the usually elusive mineral was no match for her determination endears her to all as does her generosity with numerous micromount specimens including local gold. Joe's skill and dedication in polishing difficult minerals have placed many in his debt. Their participation in the affairs of numerous mineral societies has greatly aided those organizations, as for instance the Franklin micromount group which sadly misses the Warinsky leadership. The good humor which these dear friends have shared with us so many years suggests that Helen will respond in kind and Joe will ask, not too seriously, wether these sentiments will help his flowers grow. To both we say thank you for a wonderful association and may it long continue.





#### The FRANKLIN-STERLING HILL MINERALS

Compiled by Pete J. Dunn of the Smithsonian Institution and John L. Baum of the Franklin Mineral Museum, July, 1994

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

Bakerite

Bannisterite Barite Barium-pharmacosiderite Barylite Barysilite Bassanite Bastnaesite-group mineral Baumhauerite Bementite Berthierite Bianchite Biotite Birnessite Bornite Bostwickite Brandtite Breithauptite Brochantite Brookite Brucite Bultfonteinite Bustamite

Cahnite Calcite Canavesite Carrollite Caryopilite Celestine Celsian Cerussite Chabazite Chalcocite Chalcophanite Chalcopyrite Chamosite Charlesite Chlorophoenicite Chondrodite Chrysocolla

Cianciulliite Clinochlore Clinochrysotile Clinoclase Clinchedrite Clinohumite Clinozoisite Clintonite Conichalcite Connellite Copper Corundum Covellite Cryptomelane Cuprite Cuprostibite Cuspidine

Datolite
Descloizite
Devilline
Digenite
Diopside
Djurleite
Dolomite
Domeykite
Dravite
Duftite
Dypingite

Edenite
Epidote
Epsomite
Erythrite
Esperite
Euchroite
Eveite

Fayalite
Feitknechtite
Ferrimolybdite
Ferristilpnomelane
Ferroaxinite
Flinkite
Fluckite
Fluoorite
Fluorapatite
Fluorapophyllite
Fluorite
Forsterite
Franklinfurnaceite
Franklinite
Franklinite
Franklinite
Franklinite
Friedelite

Gageite-2M Gahnite Galena Ganomalite Ganophyllite Genthelvite Gersdorffite Gerstmannite Glaucochroite Goethite Gold Goldmanite Graphite Greenockite Grossular Groutite

Gageite-1Tc

Guerinite Gypsum

Haidingerite Halotrichite Hancockite Hardystonite Hastingsite Hauckite Hausmannite Hawleyite Hedenbergite Hedyphane Hematite Hematolite-like-mineral Hemimorphite Hendricksite Hercynite Hetaerolite Heulandite Hexahydrite Hodgkinsonite Holdenite Huebnerite Humite Hyalophane Hydrohetaerolite Hydrotalcite Hydroxyapophyllite Hydrozincite

Illite Ilmenite

Jacobsite Jarosewichite Jerrygibbsite Johannsenite Johnbaumite Junitoite

Kaolinite Kentrolite Kittatinnyite Koettigite Kolicite Kraisslite Kutnohorite

Larsenite
Laumontite
Lawsonbauerite
Lead
Legrandite
Lennilenapeite
Leucophoenicite
Linarite
Liroconite
Lizardite
Loellingite
Loseyite

Magnesiohornblende Magnesioriebeckite Magnesium-chlorophoenicite Magnetite Magnussonite Malachite Manganaxinite

Manganberzeliite Manganese-hoernesite Manganhumite Manganite Manganosite Manganpyrosmalite Marcagite Margarite Margarosanite Marialite Maraturite Mcallisterite Mcgovernite Meionite Melanterite\* Meta-ankoleite Metalodevite Metazeunerite Microcline Mimetite Minehillite Molybdenite-2H Monohydrocalcite Mooreite Muscovite

Nasonite Natrolite Nelenite Neotocite Niahite Newberyite Nickeline Nontronite Norbergite

Ogdensburgite
Ojuelaite
Orthochrysotile
Orthoclase
Orthoserpierite
Otavite
Oyelite-like mineral

Parabrandtite
Pararammelsbergite
Parasymplesite
Pargasite
Pectolite
Pennantite
Pennantite
Pharmacolite
Pharmacosiderite
Phlogopite

Picropharmacolite Piemontite Pimelite Powellite Prehnite Pyrite Pyrite Pyrobelonite Pyrookurite Pyrookurite Pyrophanite Pyroxangite Pyrohutite

#### Quartz

Rammelsbergite
Realgar
Retzian - (La)
Retzian - (Nd)
Rhodochrosite
Rhodonite
Richterite
Roeblingite
Romeite
Roweite
Roweite
Rutile

Safflorite Samfowlerite Sarkinite Sauconite Schallerite Scheelite Schorl Sclarite Scorodite Seligmannite Sepiolite Serpierite Siderite Sillimanite Silver Sjogrenite Skutterudite Smithsonite Sonolite Spangolite Spessartine Sphalerite Spinel Starkevite Sterlinghillite

Stibnite
Stilpite
Stilpnomelane
Strontianite
Sulfur
Sussexite
Syabite
Synadelphite

Talc
Tennantite
Tephroite
Tetrahedrite
Thomsonite
Thorive
Thorive
Tilasite
Tirodite
Titanite
Todorokite
Torreyite
Tremolite
Turneaureite

Uraninite Uranophane Uranospinite Uvite

Vesuvianite Villyaellenite Wallkilldellite Wawayandaite Wendwilsonite

Wawayandaite
Wendwilsonite
Willemite
Wollastonite
Woodruffite
Wulfenite
Wurtzite

Xonotlite

Yeatmanite Yukonite

Zinalsite Zincite Zinkenite Zircon Znucalite

<sup>\*</sup> reported but not confirmed with certainty.

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

#### A 1994 CHECK-LIST BASED ON OBSERVATIONS 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.) Canavasite: FL, PH violet LW

Celestine: FL cream LW

(FL violet SW)

Cerussite: FL yellow LW

Chabazite: FL green SW

Charlesite: FL pale blue SW, but

coated with cream-FL

gypsum

Chondrodite: FL yellow SW

Clinohedrite: FL orange-yellow SW

Corundum: FL deep red LW

Cuspidine: FL orange-yellow SW w/ 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

Fluoborite: 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

\*Humite: FL weak pale-yellow SW

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)

Marialite: FL yellow SW, pink LW

Mcallisterite: FL cream SW

Meionite: FL pinkish-red SW (FL pink, orange, yellow etc.)

Meta-ankoleite: FL green SW

Metalodevite: Fl green SW

Microcline: FL blue or red SW

Minehillite: FL violet SW

Monohydrocalcite: FL green SW

Nasonite: FL pale yellow SW

Newberryite: FL cream SW

Norbergite: FL yellow SW Oyelite-like mineral: FL violet &

white SW

Pargasite: FL greenish-blue SW

Pectolite: FL. PH orange SW

Phlogopite: FL yellow SW

Picropharmacolite: FL white LW

Powellite: FL yellow SW

Prehnite: FL pinkish orange SW

Quartz: yellow or green SW

Roeblingite: FL red w/ red-orange PH SW

\*Samfowlerite: weak red SW

Smithsonite: FL, PH white SW

Sphalerite: FL, PH LW orange, blue,

yellow-orange or orange-yellow

Svabite: FL orange SW Talc: FL cream LW

Thomsonite: FL cream SW

Tilasite: FL yellow SW

Titanite: FL yellow-orange SW

Tremolite: FL blue SW

(FL yellow LW)

Turneaureite: FL orange SW

Uranospinite: FL green SW

Uvite: FL yellow SW

Willemite: FL, PH green SW. Also FL,

PH yellow, greenish-yellow,

orange.

Wollastonite: FL, PH orange to

yellow SW

Xonotlite: FL violet SW

Zincite: FL yellow LW

Zircon: FL orange SW Znucalite: FL green SW

\*added to list

#### MINERALS UNIQUE TO FRANKLIN AND STERLING HILL

BOSTWICKITE CaMn3, Si3O16.7H2O

CHARLESITE Ca<sub>6</sub> (Al, Si)<sub>2</sub> (SO<sub>4</sub>)<sub>2</sub> [B (OH)<sub>4</sub>] (OH)<sub>12</sub>.26H<sub>2</sub>O

 $\begin{array}{lll} \text{CHAROPHOENICITE} & & & & & & & \\ & & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & &$ 

FRANKLINPHILITE K<sub>4</sub>Mn<sub>48</sub> (Si, Al) <sub>72</sub> (O, OH) <sub>216</sub>. <u>n</u>H<sub>2</sub>O

GERSTMANNITE (Mg, Mn) 2ZnSiO4 (OH) 2

HARDYSTONITE Ca<sub>2</sub>ZnSi<sub>2</sub>O<sub>7</sub>

HAUCKITE  $(Mn, Mg)_{24}Zn_{18}Fe^{3+}_{3}(SO_{4})_{4}(CO_{3})_{2}(OH)_{81}$ 

HENDRICKSITE K(Zn, Mg) 3Si3AlO10 (OH) 2

HODGKINSONITE Zn2Mn (SiO4) (OH) 2

HOLDENITE (Mn, Mg) 6Zn3 (OH) 8 (AsO4) 2 (SiO4)

JAROSEWICHITE Mn<sub>2</sub>Mn<sup>3+</sup> (AsO<sub>4</sub>) (OH) <sub>6</sub>

JOHNBAUMITE Ca<sub>5</sub> (AsO<sub>4</sub>)<sub>3</sub> (OH)

KITTATINNYITE  $Ca_4Mn^{3+}_4Mn^{2+}_2Si_4O_{16}$  (OH)  $_8.18H_2O$ 

KOLICITE Mn<sub>7</sub>Zn<sub>4</sub> (AsO<sub>4</sub>)<sub>2</sub> (SiO<sub>4</sub>)<sub>2</sub> (OH)<sub>8</sub>

KRAISSLITE  $Fe^{3+}_{2}Mg_{4}Mn_{44}Zn_{6}(AsO_{4})_{6}(AsO_{3})_{4}(SiO_{4})_{12}(OH)_{36}$ 

LAWSONBAUERITE (Mn, Mg) 2n4 (SO4) 2 (OH) 22.8H2O

LENNILENAPEITE K<sub>6</sub> (Mg, Mn, Zn, Fe) 48 (Si, Al) 72 (O, OH) 216.16H<sub>2</sub>O

MAGNESIUM-CHLOROPHOENICITE (Mg, Mn) 3Zn2 (OH) 6 [As0.5H0.5 (O, OH) 3] 2

MCGOVERNITE (Mn, Mg, Zn) 273 As3+ 12 As5+ 30 Si 42 O 324 (OH) 252

MINEHILLITE K2-3 Ca28 [Zn4Al4Si40O112 (OH) 4] (OH) 12

MOOREITE Mg\_Mn\_2Zn\_4 (SO\_4) 2 (OH) 26.8H2O

NELENITE Mn<sub>16</sub>Si<sub>12</sub>O<sub>30</sub> (OH) <sub>14</sub> [As<sup>3+</sup><sub>3</sub>O<sub>6</sub> (OH) <sub>3</sub>]

PARABRANDTITE Ca<sub>2</sub>Mg (AsO<sub>4</sub>)<sub>2</sub>.2H<sub>2</sub>O

PETEDUNNITE CaZnSi<sub>2</sub>O<sub>6</sub>

RETZIAN - (La)  $Mn_2La (AsO_4) (OH)_4$ RETZIAN - (Nd)  $Mn_2Nd (AsO_4) (OH)_4$ 

SAMFOWLERITE Ca<sub>14</sub>Mn<sub>3</sub>Zn<sub>2</sub>(Zn,Be)<sub>2</sub>Be<sub>6</sub>(SiO<sub>4</sub>)<sub>6</sub>(Si<sub>2</sub>O<sub>7</sub>)<sub>4</sub>(OH,F)<sub>6</sub>

SCLARITE (Zn, Mn, Mg) 4Zn3 (CO3) 2 (OH) 10

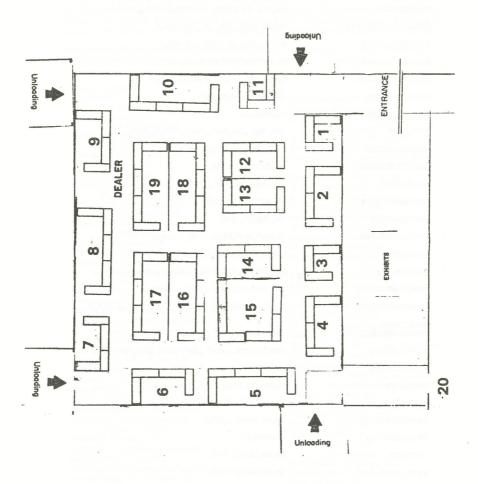
STERLINGHILLITE Mn3 (AsO4) 2.4H2O

TORREYITE (Mg, Mn) ,2N, (SO, ) 2 (OH) 22 .8H2O

WALLKILLDELLITE Ca,4Mn2,6As5,4O,6 (OH) 8 .18H2O

WAWAYANDAITE Ca,2Mn4B2Be,8Si,2O,6 (OH, CI) 30

YEATMANITE [Mn<sub>5</sub>Sb<sub>2</sub>] [Mn<sub>2</sub>Zn<sub>8</sub>Si<sub>4</sub>]O<sub>28</sub>



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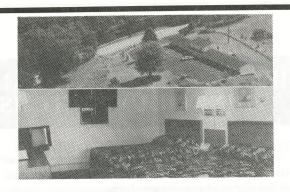
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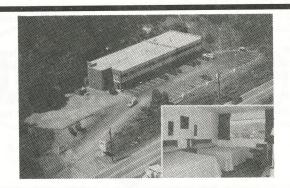
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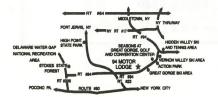
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Mailing address: (1992)
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Fluorescent Mineral Society
P. O. Box 2694
Sepulveds CA 91343 U.S.A.

Telephones: Bus: 818-786-4885 Res: (818) 343-6637

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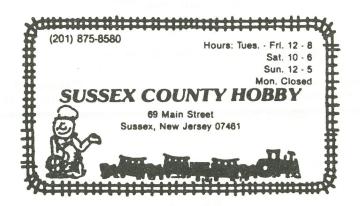
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**NEWSPAPERS** 

# In Appreciation

#### THE FRANKLIN MINERAL MUSEUM

Expresses its thanks to the Mineral Show Exhibitors, Dealers, and Advertisers and to all, who through their dedication have contributed their time and talents to make the Mineral Show a great success.



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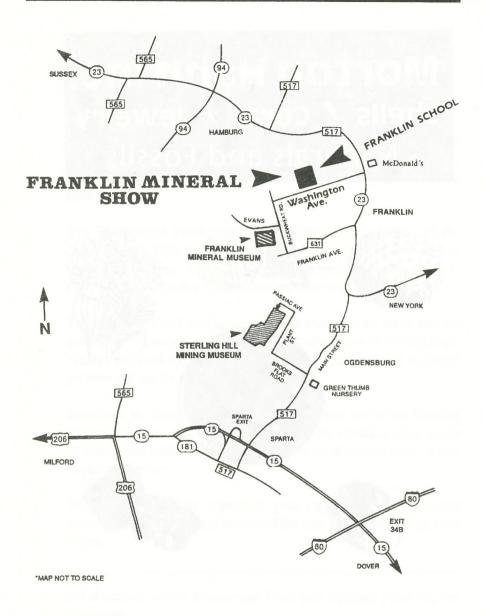


#### INSTITUTIONS

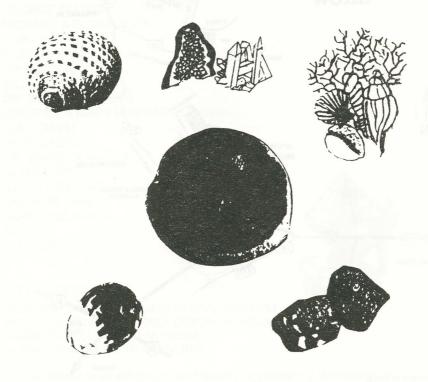
HARVARD UNIVERSITY GEOLOGICAL MUSEUM RUTGERS UNIVERSITY GEOLOGICAL MUSEUM STERLING HILL MINING MUSEUM FRANKLIN MINERAL MUSEUM INC.

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 - Sterling Gem and Mineral Show and perpetuation of the Franklin Mineral Museum.

John Cianciulli EXHIBIT COORDINATOR



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# 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 was dependent 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. Only the income from the Endowment Fund is used to operate the museum. The principal of the Endowment Fund is restructed from any distribution to museum support or expansions.

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

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 the 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.

#### THE SIXTEENTH ANNUAL F.O.M.S. DINNER AND

# **AUCTION**

**SEPTEMBER 24, 1994** 

THE PLACE - THE LYCEUM HALL, THE IMMACULATE CONCEPTION CHURCH,

75 CHURCH STREET, FRANKLIN, N.J.. ABOUT 3 MINEUTES BY AUTO FROM
THE FRANKLIN ELEMENTARY SCHOOL, THE SITE OF THE 38th ANNUAL
FRANKLIN - STERLING GEM AND MINERAL EXHIBIT.

THE TIME - SOCIAL HOUR BEGINS AT 6:30 p.m.; DINNER BEGINS AT 7:00 p.m.

SPEAKER- DR. JOSEPH A. MANDARINO CURATOR OF MINERALOGY AT THE ROYAL ONTARIO MUSEUM IN TORONTO, ONTARIO CANADA.

"COMMISSION ON NEW MINERALS AND MINERAL NAMES (CNMMN)

OF THE INTERNATIONAL MINERALOGICAL ASSOCIATION"

#### ABOUT THE SPEAKER

DR. MANDARINO WILL BE FINISHING HIS TWELTH YEAR AS CHAIRMAN OF THE COMMISSION ON NEW MINERALS AND MINERAL NAMES AT THE END OF DECEMBER 1994. HIS CAREER BEGAN IN THE SUMMER OF 1949 AS AN ASSISTANT GEOLOGIST, MICHIGAN COLLEGE OF MINING AND TECHNOLOGY, HOUGHTON, MICHIGAN. SINCE THAT TIME HE HAS HELD FIFTEEN DIFFERENT POSITIONS (MOSTLY IN THE FIELD OF MINERALOGY) BEFORE HIS PRESENT POSITION AS CURATOR OF MINERALOGY AT THE ROYAL ONTARIO MUSEUM. DR. MANDARINO HAS 67 PAPERS AND FOUR BOOKS TO HIS CREDIT AND HAS RECEIVED NO LESS THAN TEN HONOURS AND AWARDS FROM HIS PEERS. HE IS TRULY ONE OF THE WORLD'S GREAT MINERALOGISTS!

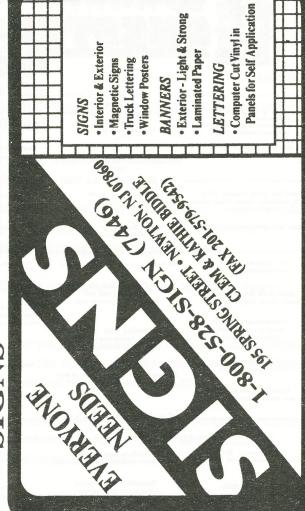
TICKETS ARE \$15.00 EACH

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Trail Starters -

Pale Dure \$6.25 chips, re-fried beans, cheese, peppers, sour cream Tater Skins \$3.95 becon, sour cream, chives,

cheese Frontier Onion \$4.25 oversized onion cut like a cactus flower, batter dipped and deep fried, served with a sauce for dipping

Stuffed Jaiapenos \$5.25 jalapenos stuffed with cheddar, deep fried & served with sauce for dipping

Buffalo Chicken Wings \$4.75 served with ceiery sticks & blue

#### - On the Side of the Trail -

Fresh Stir Fried Veggies \$3.95 broccoli, cauliflower, carrots, onions, peppers & seasonings

Beer Battered Onion Rings \$2.95

Steak Fries \$1.95 with or without gravy

Soup of the Day \$2.25 served with crackers

Bowl O' Beans \$1.95 our own Bar-B-Q baked beans

House Salad \$2.25

#### Between the Hooves -

All sandwiches served with homemade chips

Homestead Burger \$4.50 bacon, onions, mushrooms, cheese

> Cheeseburger \$3.75 choice of swiss, cheddar, provolone, american

MaxBurger \$3.50

Texas Long Horn \$3.25 hot dog, cheese, potato, pepper, onions, tomato

All burgers are 1/2 lb. of fresh ground beef

The Open Range \$4.50 slices of juicy roast beef mushrooms & gravy over toast

Branding Iron \$3.75 sweetened Virginia ham sauteed in honey, dijon & spice mustard

The Gobbler \$3.75 fresh roasted turkey with your choice of fixins
(lettuce, tomato, onion & apreads) (sandwich rolls baked fresh daily)

**Tuna Platter Special \$6.25** with heaps of fruit & vegetables

Beer Battered Fish Fillet \$4.50 served over a toasted bun with special house tartar

> The Alamo \$4.50 roast beef, peppers, onions, cheese

The Duke \$3.75 grilled taylor ham & cheese

#### - All But The Hide And Horns

Dinners below served with cup of soup or salad. Choice or baked, oven browned or french fried potato or rice, and bread

The SeaHorse Supreme \$12.95

\$12.95 The Six Shooter See 

The Colt \$9.95 for a smaller appetite our special 12 oz. steak

Cattle Rustler \$13.95

Stir Fried Fresh Vegetable Platter \$7.95 platter of seasonal vegetables stir fried with seasonings

Panhandler Shrimp \$13.95 sauteed in garlic butter, white wine, orange & lemon juice, tomato & scallion

Chicken Spurs \$9.95 fresh chicken tenders, batter dipped and deep fried to a golden brown, served with The Homestead's marinated bonless breast of chicken served own Honey Mustard sauce

Rodeo Chicken \$11.95 sauteed boneless breast of chicken saddled up with mozzarella, proscutto, tomato & mushrooms in a cream sherry

Prairie Chicken \$9.95 over fresh greens with a warm bacon vinagrette dressing

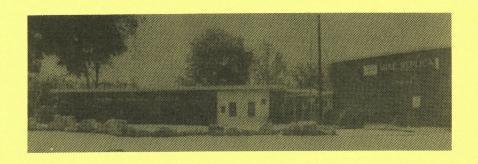
#### FRANKLIN MINERAL MUSEUM MEMBERSHIP

#### **CATEGORIES OF MEMBERSHIP:**

- 1) ANNUAL INDIVIDUAL \$15.00
- 2) LIFE MEMBERSHIP \$250.00
- 3) ANNUAL FAMILY \$25.00
- 4) CORPORATE \$1,000.00
- 5) SUSTAINING SIGNIFICANT CONTRIBUTIONS MONEY, MATERIAL OR SERVICES IN \$5,000.00 RANGE.

#### **PRIVILEGES OF MEMBERSHIPS**

- 1) ANNUAL INDIVIDUAL MUSEUM NEWSLETTER (IF PUBLISHED), 5 FREE MUSEUM
  ONLY VISITS, PRIVILEGE TO ATTEND FUNCTIONS OR
  MEETINGS OF THE MUSEUM ASSOCIATION.
- 2) ANNUAL FAMILY SAME AS INDIVIDUAL BUT FOR ALL IMMEDIATE FAMILY MEMBERS.
- 3) LIFE ALL OF THE ABOVE; NAME ON A PLAQUE; A CERTIFICATE;
  LAMINATED GOLD MEMBERSHIP CARD, UNLIMITED MUSEUM
  ADMISSIONS FOR GOLD CARD HOLDER.
- 4) CORPORATE NAME ON A PLAQUE, LISTING OF CORPORATE OFFICERS AND OR GOVERNING BODY OF PEOPLE AUTHORIZED FOR MEMBERSHIP PRIVILEGES.
- 5) SUSTAINING PRIVILEGES OF LIFE MEMBER PLUS RECOGNITION AS DEEMED APPROPRIATE BY THE MUSEUM BOARD OF TRUSTEES.



# THE FRANKLIN MINERAL MUSEUM and MINE REPLICA

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SALES AREA: Mineral Lights, Specimens, Souvenirs and Jewelry available.

#### **NEW OPERATING SCHEDULE**

OPEN 7 DAYS A WEEK

MON. THRU SAT. 10:00 a.m. TO 4:00 p.m.

SUNDAY 12:30 TO 4:30

MUSEUM OPENS MARCH 1 AND CLOSES DECEMBER 1
SPECIAL GROUP OFF SEASON RESERVATIONS ARE AVAILABLE

Gifts and donations to the Museum are tax deductible.

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