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**ALABANDITE- Preciosa Sangre de Cristo M, Puebla Mexico**

Old specimens comprised of dark greyish black masses of alabandite richly scattered in/on matrix, some with minor rhodonite and possibly other phases. Old, ex-Cureton material recently uncovered here, specimens from about 1.5cm slivers to 7cm chunks @ 7.50, 15.00, 30.00 and 55.00 each.

**APOPHYLLITE on PREHNITE- Chantilly Quarry, Loudon Co., Virginia**

From an old hoard recently uncovered, these are rather transparent blocky crystals of unanalyzed apophyllite to 1cm scattered over pale green prehnite matrix. The more colorful specimens seem to have smaller crystals, but these are quite typical and attractive, with the apophyllite also showing some distinctly tabular forms as well. A wide range of sizes and prices, from about 1.5cm singles to nearly 8cm matrix specimens at just 5.00, 10.00, 15.00, 25.00 and 40.00 each.

**ARGENTOPYRITE- Roudny Gory, Chechnya, Russia**

This uncommon species occurs as minute, metallic inclusions in other sulfides, this sample a 2.5cm probe mount enclosing a 2mm specimen and accompanied by two pinpointing SEM images and full quantitative chemical analysis as well! Superbly documented from an uncommon locality, only one available @ 140.00. List alternates!

**ARSENOPYRITE- Freiberg, Saxony, Germany**

Classic single crystals, ex-E. W. Heinrich Collection offered here as pure, single crystals without matrix. Great locality material from a famous geologist's holdings, crystals from about 4mm to 7mm across @ 5.00, 10.00 and 15.00 each. Great for use as standards or small TN mounts.

**ATOKITE+UNK Cu,Pd,Fe,Te,Bi,OH- Skipper Lk, Coldwell Cplx, Ontario, Canada**

This is the ultimate in studied material: a 2.5cm ore specimen in a probe mount, accompanied by 19 SEM images(!!) and 38 chemical analyses (!!!) of various identified areas of the specimen. A small fortune in time and money was invested in the probe work, but the sample has yielded confirmed atokite, an as yet undescribed Cu-Pd-Fe-Te-Bi hydroxide phase, plus eleven (11) other uncommon PGM-type minerals in this single specimen! A complete list of all 13 phases, excluding the common chalcopyrite matrix, too numerous to list here, arrives with the extensive 57 page documentation, all for (brace yourself!) just 450.00, less than a quarter of the equivalent analytical costs! A remarkable sample from Skipper Lake in the Coldwell Complex!

**AZURITE- Kennecott, Alaska**

Old hand specimens from this uncommon locality, here as deep blue masses and micro druses of azurite richly scattered in and on micro vesicular black matrix, occasionally with micro dusting of tiny, globular malachite. Ex-A.E. Seamna Museum specimens, sizes average about 6cm across @ 35.00 each.

**BARYSILITE- Jacobsberg, Nordmark, Varmland, Sweden**

This uncommon mineral occurs here as platy, off-white to tan pearly aggregates to several centimeters very richly scattered on one surface of a typical fluorescent (red SW UV) calcite and biotitic ore matrix. We have only a pair of exceptionally rich specimens, both averaging about 5cm across @ just 150.00 each.

**BAZIRITE- Esquire #8 Claim, Big Creek, California**

Minute transparent grains of bazirite sparsely scattered in granular celsian matrix, occasionally with taramellite and possibly other species. The mineral would easily escape identification were it not for its bright, blue-white fluorescence (SW). Matrix pieces from 1.5cm to 3cm @ 17.50, 25.00 and 35.00 each.

**CALCITE (FL-red)- Ward District, White Pine Co., Nevada**

Attractive, white dogtooth calcite in scalenohedral crystals from 7mm to 1.5cm+ perched on matrix, many overlaying quartz, but all showing very strong, deep orange-red fluorescence under both SW and LW UV! Rather attractive specimens that will appeal to both the fluorescent and non-fluorescent collector, overall matrix sizes from about 4cm up to larger 10cm groups very reasonably priced at just 10.00, 20.00, 30.00, 40.00 and 55.00, depending on quality.

**CARLHINTZEITE- Serra Branca, Pedra Lavrada, Paraiba Brazil**

This rare mineral occurs here as minute, water-clear, elongated wedge-shaped crystals sparsely scattered on massive triplite/triptychite phosphate matrix, usually with micro crystalline bermanite as well. Tiny but quite nice for a significant rarity, only a few 4cm+ specimens available @ 175.00 and 200.00, depending on quality. List alternates!

**CARLSBERGITE- nr. Independence, Kenton Co., Kentucky**

This great rarity occurs as microscopic inclusions in kamachite in the Kenton County meteorite that was found in 1889. This well documented rarity (chromium nitride!) is a tiny grain in a 5mm probe mount, and comes with a complete quantitative analysis and two SEM photographs. Only one superbly documented sample on hand @ 295.00, the last of our verified specimens!

**CASSITERITE- BB#7 Quarry, Norway, Oxford Co., Maine**

This is dense, massive brownish black cassiterite, some associated with minor muscovite and/or feldspar matrix, although most are relatively pure chunks in the smaller sizes ranges. The locality is also well known for pollucite, bertrandite and other rarities, and these are old specimens recently received from a museum collection. Specimens range from about 2cm to 5cm @ just 5.00, 12.50 and 20.00 each; a few 8+cm chunks @ 45.00, and a 14cm monster @ 75.00. Heavy stuff!

**CHLORELLESTADITE ("WILKEITE")- Jensen Quarry, Crestmore, California**

From a recent find in a single boulder, this unusual species occurs as yellow glassy grains nicely scattered in a pleasing pale blue calcite matrix, occasionally with other species. The yellow glassy material had previously been called "wilkeite". Earlier analytical work had shown all three of the ellestadite group minerals as potentially present here, but these samples have been determined to be nearly fluorine-free with consistent chlorine evident. Nice sizes from 2.5cm to 6cm @ 15.00, 25.00 and 40.00 each.

**CORUNDUM in TSCHERMAKITE- Fiskenaesset, Nuuk, Greenland**

A wonderful specimen, comprised of deep purplish-red ruby corundum crystals to 1cm well scattered in deep greenish tschermakite amphibole matrix, with a nice sprinkling of intergrown muscovite as well. The corundums are rather well exposed and contrast nicely, and we casually count over two dozen corundums just on one surface of this large cabinet specimen. Overall size is 17cm x 10cm @ 275.00. A great locality specimen!

**CUBANITE (twinned)- Henderson #2 Mine, Chibougamau, Canada**

Superbly crystallized brassy cubanite from this Quebec locality, most as complex twinned crystals averaging a centimeter or more across, here with little or no minor ore matrix. Perhaps the finest occurrence in the western hemisphere for the species, these are ex-Weber/Perloff collection, beautifully mounted specimens @ 75.00 each. Superb for the species!

**DIAMOND- Sewa River, Eastern Province, Sierra Leone**

An odd occurrence of translucent, dark greenish and glassy modified cubic crystals without matrix. These range from yellowish-green to darker olive green and are quite interesting, weights average about 0.35cts and ranging from 3mm to 4mm across @ 20.00 each, or three (3) different for 50.00! Very neat specimens!

**FLUORPAPATITE + JEFFERSONITE- Franklin, Sussex Co., New Jersey**

An old specimen comprised of a large, crudely crystallized, opaque greenish blue, greasy 4x3cm apatite crystal in matrix, overlaying and pitted with brownish black, crude crystals of pyroxene/diopside (variety "Jeffersonite"). Ex-Michigan College of Mines and includes three (3) old labels as well, overall size about 5x4cm @ only 55.00.

**FORMANITE-(Y)- Cooglegone, Western Australia, Australia**

This rather non-descript mineral occurs here as dull brownish masses richly scattered in and comprising matrix. Very old material from the original find at the type locality, specimens range from 4mm to nearly 1.2cm @ 20.00, 35.00 and 75.00 each. Rare!

**GASPEITE- Gaspé Peninsula, Lemieux, Quebec, Canada**

Bright green crystalline masses of gaspeite richly scattered on siliceous dolomite matrix. Type locality material with fine coverage, quite reasonably priced in sizes from 1.5cm to 5cm @ 8.00, 12.50, 17.50, 25.00 and 35.00 each.

**GEHLENITE- Hirata, Kushiro, Hiroshima Pref., Japan**

Rather ugly but exceptionally rich, nearly monomineralic masses of dark grey, granular gehlenite completely comprising matrix, here from an excellent, rarely offered locality. Overall specimens sizes range from about 3cm to nearly 5cm across @ just 20.00 and 35.00 each.

**GERMANITE- Tsumeb, Namibia**

Small polished sections of this unusual germanite-rich ore comprising matrix, each specimen accompanied by a copy of an X-ray spectra with weight percent calculations from our analytical work on the material. Analyzed sample sizes average about 1cm across with a cut face @ only 35.00 each. A number of larger samples on hand, sizes ranging from about 2cm to nearly 4.5cm @ 60.00, 100.00 and 175.00, plus a couple significantly larger up to 500.00. Inquire!

**GOETHITE pseudo @ MARCASITE- Farafra Oasis, White Desert, Egypt**

An attractive and well formed pseudomorph of dark brown goethite completely replacing very sharp, interpenetration twinned marcasite crystal group that shows a complex, six-pointed star pattern that extends nearly 4cm edge to edge! A great older locality piece and quite fine, ex-Hamel Collection, at just 75.00. Only one; the best of these we have seen!

**GONNARDITE- Severnyi Quarry, Lovozero, Kola, Russia**

This uncommon zeolite mineral occurs here at the north quarry of the Umbozero Mine on Mt. Alluaiv as small wisps and sprays of snow-white, prismatic micro crystals very richly scattered and lining the walls of cavities in a pegmatoid naujaite matrix. The crystals are typically under 1mm but so widespread as to be abundant in these uncommon specimens, overall sizes averaging about 4.5cm across @ just 35.00 each.

**GREENOCKITE- Sterling Mine, Ogdensburg, New Jersey**

A rather large specimen comprised of brightly fluorescent willemite and calcite matrix that shows bright yellow, spotty masses of greenockite lightly scattered over the matrix, and also concentrated in a thin open seam on the bottom of the specimen that infiltrates a brownish pink massive sphalerite veinlet. Found on the 750' level, 1250 Stope, East Vein, and purchased by your's truly at the Sterling Mine more than 15 years ago. Overall size about 10x8cm @ 125.00.

**HEULANDITE (red!)- Val de Fassa, Tyrolia, Italy**

An old specimen comprised of numerous, deep brownish red heulandite crystals to 1.5cm long perched in a large, open 8x6cm void on rock matrix. The specimen is ex-Wallings Collection and measures a hefty 11x9cm and stands upright as a result of a saw-cut base. Impressive for the locality, one older label, for just 48.00.

**IDRIALITE- Skaggs Springs, Sonoma Co., California**

Old specimens of minute aggregates of idrialite thinly scattered on matrix. These are tiny Day-Glo yellow/green masses that fluoresce a pale blue. An unusual species from a classic California locality, sizes from about 1cm to 3.5cm @ 12.50, 20.00 and 35.00 each.

**KALIBORITE- Deposit #99, Inder Boron Deposit, Kazakhstan**

A rarely offered species from this now abandoned underground prospect mine, offered here in two different habits: small, greyish crystals of 1.3cm or more with little or no matrix, up to 2.5cm, all showing several sharp faces but quite opaque @ 40.00 and 65.00 each; or as nearly clear, nicely transparent larger crystal fragments but with less distinctive morphology that average 2.5cm across @ 50.00 each.

**KEITHCONNITE, STILLWATERITE etc - Pana Gabbro-Norite Complex, Kola, Russia**

Another superbly documented sample, here as a 2cm ore specimen in a 2.5cm probe mount, accompanied by 3 SEM images and six pages of WDS analytical data that confirms a wonderful suite of rare PGM minerals in the specimen, including keithconnite, stillwaterite, michenerite, irarsite, and hollingworthite! Impressively documented, only one currently on hand @ just 195.00 well below the equivalent analytical costs!

**KEYITE- Tsumeb, Namibia**

One of the rarest of Tsumeb minerals, keyite is found as medium to dark blue minute microcrystals scattered on tennantite, associated with more abundant cuprian adamite, bayldonite and occasionally other species. We have a few small samples uncovered in the Perloff/Weber collections that average about 1.5+cm across, but will require at least 40x magnification, priced according to quality at 150.00 and 200.00 each.

**MAGADIITE- Watson Creek, Trinity Co., California**

White microcrystalline masses of altered volcanic material comprised of densely intergrown magadiite, typically with minor kenyaite and/or silhydrite comprising matrix, occasionally with minute rhodesite as well. This is type locality material for silhydrite, specimen sizes from 1.5cm to 6cm @ 20.00, 35.00, 50.00 and 65.00 each. A rare assemblage!

**METATORBERNITE- Posey Mine, San Juan Co., Utah**

Pale green flaky coatings, masses and microcrystals of analytically confirmed meta-torbernite revealed by splitting layers in silt-stone. Possibly associated with chalcantinite or other phases. Not as striking as African material, but considerably less expensive from an odd locality. Sizes from 3cm to 24cm(!) @ 5.00, 10.00, 15.00, 25.00, and (one) @ 65.00.

**MITRYAEVAITE- Balauskandyk Deposit, Karatau Rng Kazakhstan**

This rare phosphate species is offered here for the first time by us as small (~1mm) polycrystalline aggregates mounted on a small tablet with adhesive carbon tape, typically what we use for our SEM work. Approved more than 15 years ago, we have only recently been able to secure a small lot of author's material from the co-type locality. A great rarity, limit one mount per customer at 85.00 each.

**MOOLOOITE on COPPER- Ahmeek Mine, Keeweenaw Co., Michigan**

Dull bluish-green filmy masses of moolooite lightly scattered on a relatively large, oxidized mass of native copper, associated with minor white whewellite masses as well. From the original Vajdak find, a single specimen about 10x5cm @ 200.00.

**NATROMONTEBRASITE var FREMONTITE- Mica Lode, Canon City, Fremont Co., Colorado**

This uncommon species (once referred to as "fremontite") occurs as dull greyish masses with pinkish orange coatings sparsely scattered on a quartz/muscovite matrix. Type locality material showing weak, spotty fluorescent response, only three specimens on hand averaging about 5cm across @ 55.00 each. List alternates!

**NITER- Mt. Bakly, Bakhchisaray, Crimea, Ukraine**

Small, monomineralic white aggregates of niter with little or no matrix, collected from a limestone cave at this uncommon locality. Only a few 1cm specimens on hand @ just 15.00 each.

**PENTLANDITE with PYRRHOTITE- Sudbury, Ontario, Canada**

Superb, rich ore samples from this classic locality comprised of intergrown massive pentlandite and pyrrhotite, occasionally with minor rock matrix. Probe work on this material would likely yield other species, generous matrix sizes from 3cm to 9cm across @ just 10.00, 20.00, 35.00 and 45.00 each.

**PHARMACOLITE on REALGAR- Getchell Mine, Humboldt Co., Nevada**

Discovered on old material buried in our warehouse, these are excellent, elongated, prismatic micro crystals to 1mm or more of transparent to translucent, greyish white pharmacolite lightly scattered over brilliant red, micro crystallized realgar. Fine micro material, likely from the North Pit area at this prolific locality, specimen sizes averaging about 3cm across @ just 15.00 each. Nice!

**POLLUCITE- Tanco Mine, Bernic Lake, Manitoba, Canada**

Nearly pure, greyish white massive pollucite comprising matrix, occasionally with minor quartz. X-Ray verified material, sizes from 2cm to 5cm across @ 7.50, 12.50, 25.00, and 45.00 each, a few to 8cm to 14cm @ 65.00, 85.00 and 100.00, from one of the better documented localities for the species!

**PYRARGYRITE- Zaca Mine, Alpine Co., California**

Minute deep red to steely greyish black micro crystals and aggregates of pyrargyrite sparsely scattered in drusy quartz vugs, many with euhedral micro pyrite as well. Interesting material collected over a dozen years ago, matrix sizes from 1.5cm to 3cm @ just 10.00, 15.00 and 25.00.

**PYROCHLORE- Mbeya, Tanzania**

From the former country of Tanganyika, these are sharp single cubo-octahedral crystals of pyrochlore without matrix, all showing the typical dark brown color with well-defined crystal faces. Individual crystals range from about 4mm to 6mm across, offered at just 20.00, 30.00 and 40.00 each, depending on size and completeness.

**QUARTZ pseudo @ CROCIDOLITE- Western Australia, Australia**

This old specimen of "tiger iron" shows a 3cm+ solid band of the pseudomorphic golden tigereye, capped at the top and bottom by a thin, solid band of greyish black metallic hematite, followed by deep red-brown, layered hematitic jasper matrix. This hand specimen is completely tumble polished and shows cracks and fractures at its base, but it is an impressive and colorful example of this neat pseudomorph. Overall size is about 7x6x6cm @ 50.00.

**QUARTZ with CHALCOPYRITE- Ellenville, Ulster Co., New York**

An old classic from this once-prolific locality, here as a cabinet specimen comprised of hundreds of clear quartz crystals to 1.5cm tall radiating in chaotic directions from every surface of this 9x9cm specimen. A small chalcopyrite crystal is largely hidden and tucked away at one corner of this ex-Wallings Collection specimen, quite nice for the locality and reasonably attractive, overall 10x10x7cm @ 65.00 with the Wallings label, of course.

**RUIZITE- Christmas Mine, nr Hayden, Gila Co. Arizona**

Fleshy-brown masses of minutely crystalized elongated needles and aggregates of ruizite richly scattered over smectite matrix, occasionally with other species. From the original find in the 1970's, matrix pieces from 2cm to 7cm across @ 15.00, 30.00, 45.00 and 55.00 each. A few large association specimens to 12x11cm @ 125.00.

**SENEGALITE- Kouroudiako, Faleme, Senegal**

This aluminum phosphate occurs as sharp microcrystals in these colorful specimens. Vugs in light brown limonitic matrix are lined with light blue turquoise, in turn covered by pale green druses of transparent senegalite crystals and crystal aggregates. Type locality material collected many years ago by the BRGM of France, received via Ecole des Mines from Dr. Sainfeld more than 25 years ago. In sizes from about 2cm to nearly 4cm @ 35.00, 55.00, and 75.00. Fine micro potential from the classic locality!

**SILVER- Elura Mine, N.S.W., Australia**

These are moderately attractive "herringbone" wires with little or no matrix, all showing elongated, single stout wire forms with tiny, divergent spinel twinning evident. Under magnification, we see some with dark

greyish crystalline Ag-phases (likely acanthite) as micro overgrowths as well. Interesting locality and morphology, the herringbone wires average about 2.5cm long at the bargain price of just 20.00 each!

#### **SILVER- Freiberg, Saxony, Germany**

A very old specimen comprised of loosely intertwined, elongated wires of native silver to nearly 4cm tall without matrix, here contained in an old 5cm glass vial with a cork stopper and accompanied by an old Michigan Mining College display label alluding to silver's ductile nature. Classic locality material, nicely presented, @ 150.00.

#### **SINKANKASITE- Barker Pegmatite, nr. Keystone, South Dakota**

This rare species occurs as micro, glassy elongated needles and tufted crystal groups perched on quartz/muscovite matrix, occasionally with other phosphate minerals. Excellent micro potential from the original lot of the 1980's, these ex-Perloff/Weber collection material and of high quality! We have a few small TN's about 1.5cm @ 50.00 each. Very choice!

#### **STRONALSITE (TL)- Shikoku Isl., Kochi Pref., Rendai, Japan**

This rare species occurs as white veinlets and rich aggregates scattered in matrix, here as 1cm+ slices in 2.5cm probe mounts. Each sample (there are only two available!) is accompanied by three (3) SEM images and three (3) separate and complete WDS chemical analyses, all pinpointing a confirmed barian-rich stronalsite composition! These are among the most detailed analytical packages we've offered, with six pages of images and chemistry for each specimen @ just 155.00 per sample! Type locality material, of course. List alternates!

#### **SUSSEXITE- Sterling Mi, Ogdensburg, Sussex Co. New Jersey**

Rich pinkish, porcelainous massive veins and pods of sussexite skirting these old ore specimens, associated with other assorted, common ugly species from this prolific locality. Occasionally as uniquely non-fluorescent ore specimens, often with willemite, zincite, franklinite and others, sizes from 2cm up to monstrous 11x6cm specimens @ 7.50, 15.00, 25.00, 50.00, 100.00 and 150.00.

#### **TETRAHEDRITE (Zincian)& QUARTZ- Sweet Home Mine, Alma, Colorado**

Known for its astounding rhodochrosites, this mine had produced some fine sulfide minerals as well, these being greyish black zincian tetrahedrites perched among slender, elongated quartz crystals. Analytical work has shown this material to grade towards tennantite in some samples, and associations may also include pyrite, sphalerite and other phases. The mine is now closed, unfortunately, and these are reasonably attractive and quite inexpensive, specimen sizes from about 3cm to 8cm @ 7.50, 12.50, 20.00, 30.00 and 45.00 each, priced according to quality.

#### **TILLEYITE- Fuka, Bicchu-cho, Okayama Pref., Japan**

Rather bizarre tilleyite specimens consisting of greyish-white cleavage blocks of large, monomineralic crystal aggregates of nearly pure tilleyite, some with small, thin calcite bands cutting through these feldspar-like chunks. Remarkably pure stuff, specimens from about 2.5cm to nearly 5cm across @ 30.00, 40.00 and 55.00 each. Superb locality material!

#### **TRINITITE (7/16/45 Blast)- Alamogordo, nr. Trinity, New Mexico**

This material, commonly called Alamogordo Glass, Trinitite and/or Trinityite, is the fused sand resulting from the first atomic bomb blast on July 16, 1945 at Alamogordo near Trinity. These are pale greenish, knobby glassy masses of high-temperature melted quartz from about 1.5cm to 2.5cm across at 15.00, 20.00, 25.00, and 35.00 each, depending on overall size. Unique historical items, impossible to collect today!

#### **UNKNOWN PtTe<sub>3</sub> + MONCHEITE- Inco Mine, Ely, St. Louis Co., Minnesota**

A comprehensive analytical package of a 1.4cm ore specimen in a 2.5cm probe mount that shows several confirmed moncheite masses scattered in matrix, as well as a yet undescribed and unknown (!!) PtTe<sub>3</sub> phase. A new U.S. occurrence for moncheite, accompanied by six (6) SEM images and four (4) confirming chemical analyses of different sites in the specimen! An important reference sample for both the locality and the new unknown, superbly documented, only one available @ 225.00.

**URANINITE- Swamp Mine, Topsham, Maine**

Unusual CRYSTALS (!!!) of uraninite from this classic eastern U.S. locality! We have a few small matrix-free specimens with fairly sharp and lustrous uraninite crystals averaging from 0.6cm to 0.8cm across, all showing several sharp faces. Most show well-developed octahedral and/or cubic development and average weight runs from 0.8 to 1.2 grams each(!!) @ just 45.00, 55.00 and 65.00 per crystal, depending on quality. Impossible to get any longer! Only a few on hand, so please list alternates!

**VUAGNATITE- near Red Mountain, Mendocino Co., California**

From one of the few reported localities, vuagnatite occurs here as small translucent white sharp microcrystals scattered over a serpentine rock matrix. The larger specimens are sometimes associated with rich blue mc guinnesite crusts as well! Quite attractive under the scope, in sizes from 3cm to 8cm @ 25.00, 40.00, 65.00 and 85.00 each.

**WICKENBURGITE- Potter-Kramer Claim, Wickenburg, Arizona**

From this Maricopa Co. haven for rare lead minerals, wickenburgite occurs as pink to orange fluorescent whitish masses in rock, with a few small microcrystals possibly present. Mimetite and phoenicochroite may also be associated as well, and this is relatively rich material. Sizes from 2.5cm to 6cm @ only 10.00, 20.00, and 35.00 each.

**YUANFULIITE- Tayozhnoye, Aldan Shield, Yakutia, Russia**

This rare species occurs as minute black aggregates in scarn matrix, these from a single drill core at the second known world locality. Formula:  $Mg(Fe^{3+}, Al)(BO_3)O$  - the  $Fe^{3+}$  analog of warwickite! Specimen sizes are considerably larger than we were previously able to obtain some ten years ago. Specimens average about 2.5cm long @ 185.00 each. Only two available!

**ZVYAGINTSEVITE- Lukkulaivaara Massif, Karelia, Russia**

This extremely rare Pd-Pb mineral occurs as microscopic inclusions in pentlandite/chalcopyrite ore, typically associated with several other species. This 2cm+ ore sample is mounted in a 2.5cm probe mount, accompanied by two SEM images, an X-ray spectra plus the typical quantitative chemistry and association list. Only one superbly documented sample available @ 185.00.

## BOOKS

### **THE HANDBOOK OF MINERALOGY- Full Set by Bideaux et al**

Our last full set of five volumes (6 books) of this mineralogical masterpiece, providing the most comprehensive, one page per mineral species treatment of any hardcopy publication available today. This last call includes the three presentation volumes to Dr. Pete Dunn at the Smithsonian from the authors, and two of these are signed by Richard Bideaux! A valuable and historical set of this superior, classic work presented to one of mineralogy's great giants of descriptive mineralogy by one of the most revered (and now deceased) mineralogists of America's modern scientific community. Only one complete set available @ 600.00 plus shipping; don't miss it!

## COLLECTIONS

### **COPPER REFERENCE COLLECTION - Mufilira Copperbelt (No. Rhodesia), Zambia**

A interesting lot of "rock" samples from this famous Copperbelt Province area, these being a collection of geologist's samples showing the various rock types and minerals from different ore bodies associated with the Mufilira, Chambishi and Chibuluma orebodies here. These were collected prior to 1964 as they were originally labelled as "Northern Rhodesia", clearly prior to Zambia's independence. There are virtually no small specimens here, most ranging in the 7cm to 9cm size range. Mineralization is typically light but includes bornite, pyrite, chalcocite etc., as the samples were used to identify the rock types at various places along the deposit. Many of these have one face cut to show texture, and we offer a baker's dozen of 13 hand specimens for just 165.00, plus 15.00 s/h (in USA).

### **FOSSIL COLLECTION- Various Localities, Worldwide**

A selection of ten different fossil specimens, ranging in size from 2cm to 8 cm, all individually labelled. Each assortment is assembled from several recently acquired collections, many from the Julius Weber holdings, and most specimens are well defined and representative. No paleontologists here, so perhaps you'll find some sleepers in these lots! Ten different for only 75.00 per lot. Heavy!

## EPHEMERA

### **CIGARETTE CARDS- Circa 1930's: Various Brands from Germany**

When we buy a collection, we buy everything. Sometimes, this includes things we have no idea what to do with. Uncovered recently: many hundreds of these once popular and apparently highly collectible "cigarette cards", typically provided one card per pack as a "bonus" to the buyer. All the cards we have here are from a variety of German cigarette brands, most from the 1930's, and each card depicts a scene from a specific topic: castles, industries, military scenes, flags, coats of arms, native dress, far away places, flora and fauna etc.. Most are in color, some appear to be actual black and white photos, all are imprinted on reverse. We are not going to sort these and wish to just blow them out at inexpensive large lots as follows: 100 cards @ \$25; 250 cards @ \$55; Best deal: 500 cards @ just \$99, each lot with little or no duplication!