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ORDERING INFORMATION

Mail orders are promptly filled and despatched on a 7-day examination basis, subject to approval. Immediate refund guaranteed on return of the specimen(s) in good condition.

Please quote the name and number of the specimen(s) required and enclose P.O./Cheque with order. All prices are inclusive of V.A.T.

No charge is made for postage and packing, except for overseas customers and postage over 75p.

We reserve the right to make slight substitutions, if necessary, unless advised to the contrary.

Special requests and "wants lists" are welcome.

We hope that we may be of some service to you, and assure you of our best attention at all times.

OCTOBER 1979.

1. ADAMITE. Mina Ojuela, Mapimi, Durango, Mexico. Lustrous transparent to translucent pale greenish-yellow sharp crystals to 5 mm in size, richly lining large cavities in limonitic matrix. $2 \times 1\frac{1}{2} \times 1$ ", £5.00
2. ALABANDITE. Sacarimb, Transylvania, Rumania. Rich greyish-black mass with a little pinkish Rhodochrosite in association. $2 \times 1\frac{1}{2} \times 1$ ", £3.00
3. ANAPAITE. Ballaver de Cerdana, Gerona, Spain. Sharp sparkling olive coloured crystals richly lining a $1\frac{1}{4} \times 1$ " cavity in matrix. $2 \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £3.75p
4. ALLEMONTITE. Trebsco, Bohemia, C.S.S.R. Specimen A: Fine greyish-black mass showing a botryoidal structure in places with a little quartz. $3 \times 2\frac{1}{2} \times 1\frac{3}{4}$ ", £14.00. Specimen B: Solid heavy greyish-black slightly botryoidal mass. $2\frac{1}{2} \times 1\frac{1}{2} \times 1$ ", £9.00. Specimen C: As specimen B, $2\frac{1}{2} \times 1\frac{1}{2}$ ", £5.75p. Specimen D: Greyish-black mass with quartz. $1\frac{1}{2} \times 1\frac{1}{4}$ ", £3.50p.
5. ANDRADITE GARNET. Belstone Consols Mine, Sticklepath, Devon. Lustrous olive-green sharp crystals to $\frac{1}{4}$ " in size covering areas of massive andradite matrix. $3 \times 2 \times 1\frac{1}{4}$ ", £5.75p
6. ANGLSITE. Monteponi, near Iglesias, Sardinia. Sharp glassy crystals to over $\frac{1}{4}$ " in size scattered on the surface and lining a 1" cavity in granular galena matrix. $2\frac{1}{2} \times 2 \times 1\frac{3}{4}$ ", £18.00
7. APATITE. Carrock Mine, Caldbeck Fells, Cumberland. Transparent light greenish sharp hexagonal crystals to over $\frac{1}{4}$ " in length scattered in a 1" cavity in milky quartz. $3 \times 2 \times 1\frac{1}{2}$ ", £7.00
8. APATITE variety FRANCOLITE. Russell United Mine, near Tavistock, Devon. Small clear hexagonal crystals richly lining cavities in quartz with a little siderite. $2\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{4}$ ", £2.75p
9. APATITE variety FRANCOLITE. Wheal Cock, St. Just, Cornwall. Rich crusts of small sparkling crystals on granite. Specimen A: $2\frac{1}{2} \times 2\frac{1}{4} \times 1\frac{1}{4}$ ", £3.50p. Specimen B: $2 \times 1\frac{1}{4}$ ", £1.25p.
10. ARAGONITE. Tazoula, near Sefrou, Morocco. Lustrous sharp pseudo-hexagonal creamy to reddish-brown crystals to 1 cm in size, completely covering matrix. $3\frac{3}{8} \times 3 \times 1\frac{1}{2}$ ", £7.00
11. ARFVEDSONITE. Norra Karr, Sweden. Rich purplish masses with blackish hornblende and a little feldspar. $3 \times 2\frac{1}{2}$ ", £3.50p

12. AZURITE. Touissit, near Oujda, Morocco. Choice bright blue sharp tabular terminat. crystals to $\frac{1}{2}$ " in size free-standing and intergrown on a $2\frac{1}{2} \times 1\frac{1}{4}$ " area on azurite/chalcooite matrix with odd small rosette-like masses of pale green pyromorphite. $4 \times 2\frac{1}{2} \times 1\frac{1}{4}$ ", £120.00
13. BARYTES. Mt. Wellington Mine, Twelveheads, Cornwall. Lustrous translucent sharp greyish tabular crystals to 1 cm in size richly scattered over matrix. Specimen A: $4 \times 2\frac{1}{2}$ ", £7.00. Specimen B: -richer than specimen A - $1\frac{1}{2} \times 1$ ", £4.00
14. BARYTES. Florence Mine, Egremont, Cumberland. Fine group of large lustrous tabular creamy translucent crystals to 2" in size, with one side partly encrusted with sharp creamy curved rhombic DOLOMITE crystals. $4\frac{1}{2} \times 4 \times 1\frac{1}{4}$ ", £24.00
15. BAUMHAUERITE. Lengenbach Qry., Binnental, Switzerland. Rich greyish metallic masses in creamy dolomite with minor pyrites and realgar. $2 \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £10.00
16. BISMUTHINITE. South Crofty Mine, Illogan, Cornwall. Specimen A: Bright silvery-grey blades and rod-like crystals to $\frac{1}{4}$ " in length scattered and intergrown on quartz/hematite matrix with a little fluorite. $2\frac{1}{2} \times 1\frac{1}{4} \times 1\frac{1}{2}$ ", £16.00. Specimen B: Bright silvery-grey crystal blades to $\frac{1}{2}$ " in length partly embedded in fluorite on quartz. $1\frac{1}{2} \times 1 \times 1$ ", £8.00
17. BISMUTHINITE. Sharp Qry., Shap, Westmoreland. Silvery-grey bladed crystalline mass $1 \times \frac{3}{4}$ " on granite matrix with quartz and pyrites. $2\frac{1}{4} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £12.00
18. BLOMSTRANDINE. Hitero, Vest-Agder, Norway. Rich heavy lustrous black mass with minor biotite mica. $2\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £5.00
19. BORNITE. Clitters Mine, Gunnislake, Cornwall. Rich tarnished purple masses in quartz with a little golden chalcopyrite and greyish chalcocite. $3\frac{1}{2} \times 2\frac{1}{2} \times 2\frac{1}{2}$ ", £4.75p.
20. BOURNONITE. Julcani Mine, Junin Prov., Peru. Specimen A: Bright silvery-grey sharp twinned crystals to over $\frac{1}{4}$ " in size scattered on matrix with bright creamy-white crystallised Dolomite. 2×2 ", £24.00. Specimen B: Bright silvery-grey cog-wheel crystals to 4 mm in size scattered on matrix with quartz, bright black sharp Sphalerite, and calcite and pyrites crystals. $2\frac{1}{4} \times 2$ ", £15.50p
21. BOURNONITE. Mina Noche Buena, Zacatecas, Mexico. Well formed silvery-grey twinned crystal 15×12 mm in size implanted on matrix with bright brassy PYRITES crystals to 1 cm in size and a $\frac{1}{4}$ " sharp Tetrahedrite crystal. $5 \times 3\frac{1}{2} \times 1\frac{1}{4}$ ", £12.25p
22. BOTALLACKITE. Levant Mine, Pendeen, Cornwall. Small light green crystal blades with crusts of light blue connellite on matrix. 2×1 ", £1.50p
23. CACOXENITE. Fort Lismoenagh, Co. Limerick, Ireland. Rich golden radiated fibrous crystallised masses and thin veinlets on and in pyrolusite/quartz matrix. Specimen A: $2\frac{1}{2} \times 2$ ", £4.50p. Specimen B: $1\frac{1}{2} \times 1\frac{1}{4} \times 1$ ", £2.75p
24. CALCITE. Cammock Eals Mine, Weardale, Co. Durham. Lustrous platy hexagonal crystals to $1\frac{1}{4}$ " in size thickly intergrown on the surface and one side of quartz matrix, with the reverse side showing sharp bright pyramidal Quartz crystals to $\frac{3}{4}$ " in size. $4 \times 2\frac{1}{2} \times 1\frac{1}{4}$ ", £6.00
25. CARNOTITE. Uravan, Colorado, USA. Rich canary-yellow masses with sandstone. Specimen A: $2\frac{1}{2} \times 2 \times 1$ ", £4.75p. Specimen B: $1\frac{1}{2} \times 1\frac{1}{4}$ ", £1.75p
26. CASSITERITE. Wheal Reeth, Gernoe, Cornwall. Rich heavy fine grained brown mass with minor matrix, with the surface and two sides cut and polished. $2\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £4.75p
27. CASSITERITE variety Stream tin. Gaverigan, Goss Moor, Cornwall. Rounded dark brown alluvial pebble showing a banded 'wood-tin' structure. $1\frac{1}{2} \times 1\frac{1}{4} \times 1$ ", £7.00
28. CASSITERITE. Panasqueira, Beira-Beixa, Portugal. Bright black sharp twinned crystals to 9 mm in size thickly intergrown on both sides of matrix. $1\frac{1}{2} \times 1\frac{1}{4}$ ", £25.00
29. CERULEITE. Wheal Gorland, St. Day, Cornwall. Light blue fibrous crusts and small masses on quartz with a little crystallised Olivenite. $1\frac{1}{4} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £4.75p
30. CERUSSITE. Mibladen, Atlas Mts., Morocco. Sharp glassy transparent twinned crystals to $\frac{1}{4}$ " in size dotted on lustrous pinkish bladed barytes crystals with areas of creamy botryoidal Aragonite. $3\frac{1}{2} \times 2\frac{1}{2}$ ", £9.00

27. CERUSSITE. Redburn Mine, Rookhope, Co. Durham. Select creamy-white masses of interlocking 'jackstraw' crystals with a little limonite in association. Specimen A: $3 \times 2 \times 1 \frac{1}{4}$ " , £14.00. Specimen B: $2 \frac{1}{2} \times 1 \frac{1}{2} \times 1 \frac{1}{4}$ " , £12.00. Specimen C: $2 \times 1 \frac{1}{2} \times 1$ " , £7.00.
28. CERUSSITE. Brandybottle Mine, Gwaledale, Yorkshire. Specimen A: Sharp lustrous creamy-white twinned crystals to $\frac{1}{8}$ " in size scattered on clear Barytes crystals covering limonitic matrix. $2 \frac{1}{2} \times 2 \frac{1}{2}$ " , £8.00. Specimen B: Lustrous creamy-white twinned crystals to $\frac{1}{4}$ " in size dotted on limonitic matrix. $2 \frac{1}{4} \times 2$ " , £5.75p. Specimen C: Lustrous creamy-white twinned crystals to $\frac{1}{4}$ " in size intergrown on matrix. $1 \frac{1}{4} \times 1$ " , £2.50p
29. CHALCOCITE altered to Bornite and Chalcopyrite. St. Ives Consols Mine, St. Ives, Cornwall. Sharp platy crystals to $\frac{1}{2}$ " in size intergrown together and altered to light brassy Chalcopyrite with a purplish slightly iridescent coating of Bornite. Interesting old specimen. $2 \frac{1}{2} \times 1 \frac{1}{2} \times 1 \frac{1}{4}$ " , £24.00
30. CHALCOPYRITE. Castro Virreyna Mine, near Lima, Peru. Fine bright brassy large intergrown twinned crystals with an attractive partial iridescent tarnish, and odd sharp crystals of Pyrites and silvery Tetrahedrite. The crystals form an intergrown group with no matrix, crystal sizes range up to $\frac{1}{2}$ " on face edge. $3 \frac{1}{2} \times 3 \times 2$ " , £30.00
31. CHRYSOCOLLA. Kolwezi, Katanga, Zaire. Solid glossy dark green partly banded mass with conchoidal fracture, with minor blackish Tenorite in places. $2 \frac{1}{2} \times 2 \times 1 \frac{1}{2}$ " , £4.75p
32. CLINOHEDRITE. Franklin, Sussex Co., New Jersey, U.S.A. Solid orange coloured mass with minor Hardystonite and Franklinites. $2 \times 1 \frac{1}{2} \times 1 \frac{1}{4}$ " , £3.25p
33. CONICHALCITE. Laurion, Attica district, Greece. Lime green silky botryoidal masses richly lining large cavities on the surface of limonitic matrix, with a little Olivenite and Cuproadamite. $3 \frac{1}{2} \times 3 \frac{1}{2} \times 1 \frac{1}{4}$ " , £14.00
34. CORNETITE. Bwana Mkuba, Ndola, Zambia. Minute dark blue sparkling crystals covering Malachite matrix. $2 \times 1 \frac{1}{4}$ " , £6.50p
35. CROCOITE. Red Lead Mine, Dundas, Tasmania, Australia. Bright orange-red needle crystals to 1 cm in length scattered and intergrown in cavities in brown limonitic matrix. $3 \times 2 \frac{1}{4} \times 1 \frac{1}{2}$ " , £7.50p
36. CUPRITE. Copper Queen Mine, Bisbee, Arizona, U.S.A. Lustrous deep reddish masses in matrix surrounded by alteration bands of black TENORITE and much light green MALACHITE. $3 \times 2 \frac{1}{2} \times 1 \frac{1}{4}$ " , £9.00
37. CUPRITE. Wheal Virgin, Gwennap, Cornwall. Cellular mass of deep red small sharp octahedral crystals. $1 \frac{1}{4} \times 1 \frac{1}{2} \times 1 \frac{1}{4}$ " , £7.00
38. CUPROADAMITE. Laurion, Attica district, Greece. Rich crusts of small sharp lustrous deep green crystals lining the surface and cavities in limonitic matrix. Specimen A: $3 \frac{1}{2} \times 2 \frac{1}{2} \times 2$ " , £16.75p. Specimen B: $3 \times 2 \frac{1}{2} \times 1 \frac{1}{4}$ " , £9.00
39. DANALITE. Yxsjöberg, Wermland, Sweden. Rich reddish-brown masses in skarn rock with pyrrhotite and fluorite. $1 \frac{1}{2} \times 1 \times 1$ " , £1.75p
40. DIOPTASE. Tsumeb, Otavi, S.W. Africa. Brilliant emerald-green sharp crystals to over $\frac{1}{4}$ " in size intergrown on matrix with small calcite crystals. Good display specimen. $2 \frac{1}{2} \times 2 \times 1 \frac{1}{2}$ " , £52.00
41. DOLomite. Florence Mine, Egremont, Cumberland. Specimen A: Lustrous creamy coloured curved rhombic crystals richly encrusting botryoidal kidney-hematite, with the reverse side showing numerous glassy clear sharp Fluorite crystals to $\frac{1}{4}$ " in size. $7 \times 4 \times 1 \frac{3}{4}$ " , £24.00. Specimen B: Lustrous creamy sharp curved rhombic crystals scattered on both sides of matrix with glassy clear cubic Fluorite crystals to over $\frac{1}{4}$ " in size. $2 \frac{3}{4} \times 2 \frac{1}{2} \times 1 \frac{1}{4}$ " , £8.00
42. FLUORITE. Blackdene Mine, Weardale, Co. Durham. Large well formed light purplish transparent to translucent cubic crystals to $\frac{1}{4}$ " in size intergrown on matrix with aggregates of light brown curved Siderite crystals and creamy Dolomite crystals, and a little bright brassy crystallised Pyrites. Fine specimen for display. $8 \times 5 \times 3$ " , £31.00

43. FLUORITE. Blackdene Mine, Weardale, Co. Durham. Translucent light purple crystals to 2" in size, forming an intergrown group with odd smaller crystals scattered on the faces of the larger crystals. An unusual specimen, showing no matrix or points of attachment. $3\frac{1}{2} \times 2 \times 2"$, £14.00
44. FLUORITE. Burtree Pasture Mine, Weardale, Co. Durham. Sharp transparent light purple inter-penetrant twinned crystals to 1 cm in size encrusting matrix with a little Sphalerite. $3 \times 3 \times 1\frac{1}{2}"$, £14.00
45. FLUORITE. Castro Virreyña Mine, near Lima, Peru. Transparent colourless highly modified crystals to 1" in diameter scattered and intergrown on matrix with sharp bright PYRITES crystals to over $\frac{1}{4}"$ in size and lenticular creamy crystals of CALCITE to nearly $\frac{1}{2}"$ in size. $2\frac{1}{2} \times 2 \times 1\frac{1}{2}"$, £14.00
46. GALENA. Blackdene Mine, Weardale, Co. Durham. Bright silvery-grey cube-octahedral crystals to 1" in size dotted on intergrown light purple transparent FLUORITE crystals to $\frac{3}{8}"$ in size. $3\frac{1}{2} \times 3\frac{1}{2} \times 1\frac{1}{2}"$, £24.00
47. GASPEITE. Kambalda, W. Australia. Bright apple-green masses, some with minor selenite in association. Pieces approx $1 \times 1"$, £1.25p each.
48. NATIVE GOLD. Northern Terr., Australia. Rich golden hackly masses and specks shot through blackish Magnetite matrix. Specimens are priced according to size and richness. Specimen A: $4 \times 2\frac{1}{2} \times 1\frac{1}{2}"$, £48.00. Specimen B: $2 \times 2 \times 1"$, very rich in gold, £36.00. Specimen C: $2\frac{3}{4} \times 1\frac{1}{2} \times 1"$, £24.00. Specimen D: $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}"$, £16.00. Specimen E: $1\frac{1}{4} \times 1"$, £9.00.
49. HARMOTOME. Bellsgrave Mine, Strontian, Argyllshire, Scotland. Specimen A: Bright creamy-white sharp twinned crystals to $\frac{1}{2}"$ in size scattered over and lining cavities in matrix with odd plates of Calcite. $4 \times 3\frac{1}{2} \times 2"$, £12.25p. Specimen B: Sharp creamy-white twinned crystals to 1 cm in size intergrown and scattered in cavities in calcite/schist matrix. $3\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}"$, £8.00. Specimen C: Sharp creamy-white twinned crystals to $\frac{1}{4}"$ in size dotted on Calcite matrix. $2\frac{3}{8} \times 2\frac{1}{4} \times 2"$, £4.75p
50. HEMATITE variety KIDNEY ORE. Florence Mine, Egremont, Cumberland. Select bright reddish-brown botryoidal mass. $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}"$, £3.75p
51. HEMIMORPHITE. Mina Ojuela, Mapimi, Durango, Mexico. Bright transparent colourless tabular terminated crystals aggregated in sprays to 1 cm in size and richly covering limonitic matrix. $3 \times 2 \times 1"$, £7.00
52. JAMESONITE. Treora Mine, near Port Isaac, Cornwall. Rich silvery-grey fibrous crystalline masses with minor milky quartz. Specimen A: $3\frac{1}{2} \times 2 \times 1\frac{1}{2}"$, £8.00. Specimen B: $2\frac{1}{2} \times 2 \times 1"$, £4.75p
53. JAMESONITE. Somborette, Zacatecas, Mexico. Bright silvery-grey bladed crystals to $\frac{1}{4}"$ in length aggregated and infilling cavities in Pyrites matrix. $2 \times 1\frac{1}{2} \times 1\frac{1}{4}"$, £14.00
54. KOLWEZITE. Musonoi, Katanga, Zaire. Light green aggregate of crystals $\frac{1}{4}"$ in size in a cavity in matrix with other cavities lined with light pink Cobaltocalcite crystals. $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}"$, £6.00
55. LEADHILLITE. Redgill Mine, Caldbeck Fells, Cumberland. Pearly creamy coloured plates on and in gossany matrix with a little Caledonite. $1\frac{1}{2} \times 1 \times 1"$, £2.50p
56. LEGRANDITE. Mina Ojuela, Mapimi, Mexico. Bright yellowish rod-like crystals to 4 mm in length scattered on a $\frac{3}{8}"$ area on limonitic matrix. $2\frac{1}{4} \times 1\frac{1}{2} \times 1"$, £3.50p
57. LEPIDOLITE. Tordal, Telemark, Norway. Lustrous lavender coloured crystal book with creamy feldspar. $3 \times 2"$, £3.00
58. LIROCONITE. Wheal Gorland, St. Day, Cornwall. Specimen A: Bright blue sharp crystals to 3 mm in size covering a $\frac{3}{8}"$ area on matrix. $1\frac{1}{2} \times 1 \times 1"$, £23.00. Specimen B: Lustrous greenish crystals to 3 mm in size aggregated in a small cavity with altered Chalcophyllite crystals, with areas of crystalline blue liroconite on other parts of the specimen, in quartz/chrysocolla matrix with odd plates of greenish Chalcophyllite. $1\frac{1}{4} \times 1"$, £5.75p

59. MANGANOPHYLLITE. Langban, Wermland, Sweden. Rich brown micaceous mass with a little calcite. $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £2.50p
60. MARCASITE. Joplin, Missouri, U.S.A. Bright brassy sharp spear-like crystals to $\frac{1}{4}$ " in size thickly encrusting matrix with a little creamy Calcite. $3 \times 2\frac{1}{2} \times 1$ ", £9.00
61. MENDIPITE. Mendip Hills, Somerset. Rich lustrous creamy to pinkish fibrous mass $1\frac{1}{4} \times \frac{3}{4}$ " embedded in Hydrocerussite/pyrolusite matrix. $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ", £24.00
62. NEPTUNITE. San Benito Co., California, U.S.A. Specimen A: Bright sharp blackish terminated crystals to $\frac{1}{4}$ " in length scattered on and partly embedded in creamy natrolite matrix, with odd sharp light bluish BENITOITE crystals to 5 mm in size. $3 \times 2 \times 1$ ", £38.00. Specimen B: Sharp bright blackish crystals and crystal sections to $\frac{1}{4}$ " in length scattered and intergrown on natrolite/serpentine matrix with odd greyish sharp DJURLEITE crystals to 3 mm in size. $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £18.00
63. NICCOLITE. Yazd, Iran. Very rich heavy bright metallic masses with a little calcite in association. Specimen A: $3 \times 2\frac{1}{2} \times 1\frac{1}{4}$ ", £12.00. Specimen B: $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £6.75p. Specimen C: $2 \times 1\frac{1}{2} \times 1$ ", £3.75p
64. OLIVENITE. Wheal Gorland, St. Day, Cornwall. Lustrous dark olive-green sharp crystals lining cavities in quartz gossan. $2 \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £4.00
65. ORPIMENT. Quiruvilca, Libertad district, Peru. Group of intergrown lustrous orangey crystals to over $\frac{1}{4}$ " in size. 1×1 ", £2.50p
66. ORTHOCLASE FELDSPAR. Carlsbad, Bohemia, C.S.S.R. Sharp creamy coloured Carlsbad twinned crystals. Each approx $2\frac{1}{2} \times 1\frac{1}{2} \times 1$ " in size, £1.75p each.
67. PARATACAMITE. Levant Mine, Pendeen, Cornwall. Minute sparkling dark green crystals richly covering areas of hematite matrix. 3×2 ", £3.50p
68. PHACOLITE. Craigahullian, Portrush, Co. Antrim, N. Ireland. Bright sharp creamy crystals to 8 mm in size lining cavities in basalt matrix. $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ", £3.25p
69. PLATTNERITE. Mina Ojuela, Mapimi, Mexico. Small bright black crystals scattered on limonitic matrix with creamy Calcite, and a little whitish Hydrozincite. $2\frac{1}{4} \times 1\frac{1}{2} \times 1$ ", £6.00
70. PLUMBAGUMMITE. Drygill Mine, Caldbeck Fells, Cumberland. Specimen A: Light bluish to bluish-green botryoidal crust covering quartz matrix with areas of light yellow mimetite in places, and a little Psilomelane. $3\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £23.00. Specimen B: Light greenish-blue botryoidal masses covering matrix with odd light yellow Mimetite crystals and a little Barytes. $2\frac{1}{2} \times 2 \times 1\frac{1}{4}$ ", £17.00. Specimen C: Light bluish-green botryoidal crust covering matrix with a little yellowish Mimetite. $2 \times 1\frac{1}{2} \times 1$ ", £14.00. Specimen D: Light blue lustrous botryoidal mass covering matrix. $1\frac{1}{2} \times 1$ ", £8.00
71. PYRITES. Blackdene Mine, Wardale, Co. Durham. Bright brassy cubic crystals to $\frac{1}{4}$ " in size aggregated in clusters and scattered on a cellular quartz matrix with the reverse side encrusted with light purple clear FLUORITE crystals to 1 cm in size, and odd small clear Calcite crystals. $4 \times 3\frac{1}{2} \times 1\frac{1}{2}$ ", £12.00
72. PYRITES. Gorrarano Mine, Tuscany, Italy. Bright brassy sharp pyritohedral crystals to $\frac{1}{4}$ " in size intergrown on massive pyrites. $3 \times 2 \times 2$ ", £10.00
73. PYRITES - octahedral crystals. Quiruvilca, Libertad district, Peru. Bright brassy sharp octahedral crystals to 8 mm in size forming an intergrown cellular group. $2\frac{1}{4} \times 1 \times 1$ ", £7.00
74. PYROMORPHITE. Tennant Creek, N. Terr., Australia. Light yellowish-green hexagonal crystals to 5 mm in size encrusting matrix. $2 \times 1\frac{1}{4} \times 1$ ", £2.75p
75. QUARTZ variety Eisenkiesel. El-Kbab, Atlas Mts., Morocco. Bright reddish pyramidal crystals to 1 cm in size thickly covering matrix. $3\frac{1}{2} \times 3 \times 1\frac{1}{2}$ ", £12.00
76. QUARTZ. Mt. Wellington Mine, Twelveheads, Cornwall. Group of lustrous milky sharp elongated terminated crystals to 1" in length with a little Pyrites in places. $2\frac{1}{2} \times 2 \times 2$ ", £3.00
77. RAMMELSBERGITE. Eldorado Mine, Great Bear Lake, N.W. Terr., Canada. Rich heavy silvery moss with bronzey NICCOLITE and odd crusts of Annabergite. $2\frac{1}{2} \times 1\frac{3}{4} \times 1\frac{1}{4}$ ", £4.75p

- 78. RENARDITE, Mine la Pave, Grury, Saone-et-Loire, France. Small yellowish platy crystals scattered on matrix with minor yellow Parsonsite. Specimen A: $2\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £3.50p. Specimen B: $1\frac{3}{4} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £2.75p
- 79. RHODONITE. Hill Copse, Christow, Devon. Rich pinkish mass with much blackish Pyrolusite. $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ", £2.75p
- 80. SCHEELITE. Carrack Mine, Coldbeck Falls, Cumberland. Specimen A: Lustrous pale brown well formed crystals to $\frac{1}{2}$ " in size on one end of wolframite/quartz matrix with a well terminated quartz crystal and plates of mica. $2\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{3}{4}$ ", £14.00. Specimen B: Lustrous pale brown crystal $\frac{1}{2}$ " in size implanted on quartz with a little wolframite and arsenopyrite. $2\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £12.00
- 81. SEKANINAITITE. Dolni Bary, Moravia, C.S.S.R. Specimen A: Large crudely formed greyish crystal mass with a little feldspar and mica. $3\frac{1}{2} \times 3\frac{1}{2} \times 2$ ", £12.00. Specimen B: Lustrous brownish crystals and large crystal sections to 2" in size with a little feldspar and mica. $3\frac{1}{2} \times 2\frac{3}{4} \times 2$ ", £8.00. Specimen C: Lustrous greyish crystal section with a little feldspar. $3\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ", £5.75p. Specimen D: Greyish crystal sections in creamy feldspar. $2\frac{1}{2} \times 2\frac{1}{4} \times 1\frac{1}{2}$ ", £2.75p
- 82. SEMSEYITE. Knipos Mine, New Cumnock, Ayrshire, Scotland. Rich silvery-grey mass with bladed Stibnite and thin crusts of reddish Kermesite and minor quartz matrix. $3 \times 2 \times 1\frac{3}{4}$ ", £4.75p.
- 83. SIDERITE. East Pool Mine, Illogan, Cornwall. Light brown lustrous lenticular crystals to $\frac{1}{2}$ " in size intergrown on matrix. An old label attached to the specimen states it was collected in 1886. 3×2 ", £12.00
- 84. NATIVE SILVER. Cobalt, Ontario, Canada. Rich silvery nuggetty mass associated with calcite, silvery smaltite and niccolite. $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £12.00
- 85. SKUTTERUDITE. Skutterud, Buskerud, Norway. Rich silvery mass with a little matrix. $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £1.75p
- 86. SMITHSONITE. Tsumeb, Otavi, S.W. Africa. Specimen A: Bright creamy coloured sharp rhombic crystals mostly around 4-5 mm in size thickly covering a cellular matrix. $2 \times 1\frac{3}{4}$ ", £8.00. Specimen B: Lustrous translucent pale green crystals to 4 mm in size encrusting calcite matrix with a little Duftite. $1\frac{3}{4} \times 1\frac{1}{4} \times 1$ ", £4.00
- 87. SPHALERITE. Hydraulic Shaft, Smallcragh Mine, Nenthead, Cumberland. Specimen A: Bright black sharp crystals to over $\frac{1}{2}$ " in size dotted on a whitish coated limestone matrix. $4 \times 2\frac{3}{4} \times 2$ ", £10.00. Specimen B: Bright black sharp crystals to 1 cm in size dotted on both sides of matrix. $2\frac{3}{4} \times 2$ ", £5.00
- 88. SPHALERITE. Panasqueira, Beira-Beixa, Portugal. Bright black group of composite crystals 1" in size implanted on a plate of intergrown silvery ARSENOPYRITE crystals with the reverse side showing sharp light brown lenticular crystals of Siderite. $3 \times 2 \times 1$ ", £9.00
- 89. SPHALERITE. Wheal Jane, Keep Cornwall. Group of intergrown bright black well formed crystals to 1 cm in size with a slight dusting of Pyrites in places. $1\frac{3}{4} \times 1\frac{1}{4} \times 1$ ", £2.50p
- 90. STICHTITE. Dundas, Tasmania, Australia. Light purplish foliated mass with yellow serpentine matrix. $2\frac{1}{2} \times 2 \times 1\frac{1}{4}$ ", £3.50p
- 91. TENNANTITE. Castro Virreyana Mine, near Lima, Peru. Choice bright silvery-grey sharp crystals aggregated in parallel growth, to $\frac{1}{2}$ " in size, and associated with minor bright Galena crystals and a little quartz and chalcopyrite. $3\frac{1}{2} \times 2\frac{1}{4} \times 1\frac{1}{2}$ ", £46.00
- 92. TOPAZ. Great Beam Mine, Bugle, Cornwall. Small well formed creamy crystals lining cavities in granular and massive topaz with blackish tourmaline and a little cassiterite. $3 \times 2\frac{1}{2} \times 2$ ", £4.75p
- 93. TORBERNITE. Roughton Mine, Bodmin Moor, Cornwall. Small green platy crystals scattered in a 1" cavity on one side of quartz matrix. $1\frac{3}{4} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £2.50p
- 94. TOURMALINE variety DRAVITE. Yinniethearra, W. Australia. Large lustrous brown single sharp crystal showing good terminations. $2\frac{3}{8} \times 2\frac{1}{2} \times 2\frac{1}{2}$ ", £8.00

95. TYROLITE. Falkenstein, Tyrol, Austria. Light greenish platy crystals on matrix with small spots of azurite. $2 \times 1\frac{1}{4} \times 1$ " , £2.50p
96. VANADINITE. Mibladen, Atlas Mts., Morocco. Bright reddish hexagonal crystals to nearly 5 mm in size scattered on and encrusting large areas of matrix. $2\frac{1}{4} \times 2 \times 1$ " , £8.00
97. VIVIANITE. Proag A.G. Mine, Wolfersheim, Hesse, Germany. Unusual bright blackish balls of crystals. These occurred embedded in clay above one of the brown coal seams. Specimens each approx 1×1 " , £2.75p each.
98. WOLFRAMITE. East Pool Mine, Illogan, Cornwall. Bright black bladed mass with threads of golden chalcopyrite and a little milky quartz. $2\frac{1}{4} \times 2\frac{1}{4} \times 2$ " , £5.75p
99. WOLFRAMITE. Russell United Mine, near Tavistock, Devon. Black bladed masses in milky quartz. $3 \times 2 \times 1\frac{1}{2}$ " , £3.50p
100. WULFENITE. Los Lamentos, Chihuahua, Mexico. Bright orangey tabular crystals to 1 cm in size forming intergrown groups on creamy calcite matrix. Specimens each approx $1\frac{1}{2} \times 1$ " in size, £5.00 each.
101. ZINKENITE. San Jose Mine, Oruro, Bolivia. Specimen A: Bright silvery-grey metallic bladed mass of crystals to 1" in length. $1\frac{3}{4} \times 1\frac{1}{4} \times 1$ " , £23.00. Specimen B: Bright silvery-grey divergent bladed mass of crystals with smaller interlocking crystals on one side. $2 \times 1 \times \frac{3}{4}$ " , £14.00. Specimen C: Bright silvery-grey fibrous crystal mass. 1×1 " , £7.00. Specimen D: As specimen C, $\frac{3}{4} \times \frac{3}{4}$ " , £2.75p. Specimen E: Individual tabular silvery-grey crystal sprays. Each approx $\frac{1}{2} - \frac{3}{4}$ " in size, £1.25p each.
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