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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 specimens(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.

AUGUST 1980

1. ALMANDINE GARNET. Fort Wrangell, Stikine River, Alaska. Sharp lustrous well formed deep reddish crystal 1x1" in size implanted on schist matrix. $4\frac{1}{2} \times 3 \times 1\frac{1}{2}$ ", £14.00
2. ALSTONITE. Fallowfield Mine, Hexham, Northumberland. Specimen A: Sharp creamy-white crystals to 5 mm in size intergrown and scattered over a 2x2" area of matrix with a little Calcite. $3\frac{1}{2} \times 3 \times 1\frac{1}{4}$ ", £16.00. Specimen B: Sharp transparent colourless crystals to 4 mm in size lining cavities in witherite/calcite matrix. $2\frac{1}{4} \times 2$ ", £14.00. Specimen C: Sharp creamy-white crystals to 5 mm in size lining a 1" cavity in crystalline alstonite matrix. $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £8.00. Specimen D: Sharp colourless to creamy-white crystals to 4 mm in size lining a 1" cavity in matrix. $2 \times 1\frac{1}{2} \times 1$ ", £5.00. Specimen E: Sharp creamy-white to greyish crystals to $\frac{1}{4}$ " in size lining a $\frac{1}{2}$ " cavity on one end of matrix. 1x1", £3.50p
3. ANDRADITE GARNET. Delstone Consols Mine, Sticklepath, Devon. Lustrous sharp olive coloured crystals to 7 mm in size intergrown on matrix. $2\frac{1}{4} \times 2 \times 1\frac{1}{4}$ ", £4.75p
4. ANGESITE. Monteponi, Sardinia. Specimen A: Sharp lustrous glassy crystals to 1 cm in size scattered on and lining cavities in massive galena matrix. $2\frac{1}{2} \times 2 \times 2$ ", £18.00. Specimen B: Sharp glassy spear-like crystals to $\frac{1}{2}$ " in length lining cavities to 1" in size in galena matrix. $2 \times 1\frac{1}{4} \times 1\frac{1}{4}$ ", £13.50p
5. ARSENOPIRYTE. Hingston Down, Calstock, Cornwall. Sharp bright silvery crystals to 5 mm in size lining cavities in massive arsenopyrite with odd blades of Wolframite. $2\frac{1}{4} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £3.50p
6. ARSENOPIRYTE. Chalkidiki, Kassandra, Greece. Sharp bright silvery crystals to 1 cm in size intergrown and scattered all over matrix with a little quartz. $1\frac{1}{4} \times 1\frac{1}{4} \times 1\frac{1}{4}$ ", £9.00
7. ASCHARITE. GROSSO Mine, Piedmont, Italy. Creamy-white silky radiating mass with minor blackish LUDWIGITE. $2 \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £3.50p
8. BARYTES. Mowbray Mine, Frizington, Cumberland. Sharp clear slightly reddish-brown terminated crystals to 1" in length perched on a creamy crystallised Dolomite matrix. $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £6.00
9. DEUDANTITE. Tsumeb, Otavi, S.W. Africa. Minute dark olive coloured sparkling crystals richly lining cavities in a cellular matrix. Specimen A: $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £6.00. Specimen B: $1\frac{1}{2} \times 1\frac{1}{4} \times 1$ ", £4.75p
10. BORNITE. East Pool Mine, Illogan, Cornwall. Very rich purple tarnished mass associated with a little golden chalcocopyrite. $3 \times 2\frac{1}{2} \times 1\frac{1}{4}$ ", £7.00
11. DOTALLACKITE. Levant Mine, Pendeen, Cornwall. Small bright green well formed crystals scattered over quartz/hematite veinstuff. Specimen A: $2\frac{1}{2} \times 2$ ", £5.00. Specimen B: $1\frac{1}{2} \times 1$ ", £3.50p

12. CALCITE. Cammock Eals Mine, Weardale, Co. Durham. Lustrous creamy-white platy hexagonal crystals to $1\frac{1}{2}$ " in diameter intergrown and scattered over crystallised Quartz matrix, with bright milky Quartz crystals to $\frac{3}{4}$ " in size covering the reverse side. $4 \times 2\frac{1}{4} \times 1\frac{1}{4}$ ", £6.00
13. CALCITE. Santa Domingg, Chihuahua, Mexico. Lustrous translucent creamy to orangey-brown crystals to $\frac{3}{4}$ " in size encrusting a large corroded scalenohedral calcite crystal. $4 \times 2\frac{1}{2} \times 1\frac{3}{4}$ ", £7.25p
14. CASSITERITE. Wheal Vottle, St. Agnes, Cornwall. Bright brownish-black sharp crystals to 5 mm in size scattered over crystalline cassiterite and milky quartz matrix. $3\frac{3}{4} \times 2 \times 1\frac{1}{2}$ ", £9.00
15. CASSITERITE. St. Michaels Mount, Marazion, Cornwall. Bright black sharp twinned crystals to 9 mm in size lining a 1" cavity in quartz. $2 \times 1 \times 1$ ", £4.75p
16. CASSITERITE variety WOOD TIN. Penhalls Mine, St. Agnes, Cornwall. Light and dark brown parallel bands traversing quartz/chlorite veinstuff. The specimen has been cut and polished on two faces to show the wood-tin to best advantage; very rich example of this variety. $3 \times 2\frac{1}{2} \times 2$ ", £24.00
17. CASSITERITE. Wheal Owles, St. Just, Cornwall. A quantity of reddish-brown granules in an old glass bottle, $3" \times 1\frac{1}{4}"$, £4.75p
18. CASSITERITE Variety STREAM TIN. Jemaluand district, Malaya. Rounded pebbles of white to reddish-brown cassiterite, some showing interesting colour variations. 8 oz bags, £2.50p each.
19. CASSITERITE variety Stream Tin. Pentewan, St. Austell, Cornwall. Small pebbles and granules in a plastic box. $2\frac{1}{2} \times 2\frac{1}{2}"$, £3.50p
20. CERUSSITE. Tsumeb, Otavi, S.W. Africa. Lustrous glassy slightly smoky coloured group of well formed crystals with clusters of colourless WILLEMITE crystals to 5 mm in diameter scattered over the surface. $2 \times 1\frac{1}{2} \times 1\frac{1}{2}"$, £12.00
21. CHALCOALUMITE. Grandview Mine, Grand Canyon, Arizona, U.S.A. Specimen A: Light sky-blue botryoidal crystalline crusts covering limonitic matrix. $2 \times 1\frac{1}{2}"$, £3.00. Specimen B: Bright sky-blue botryoidal crystalline mass lining a $\frac{1}{2}"$ cavity in limonitic matrix. $1\frac{1}{2} \times 1"$, £2.00
22. CHALCOCITE. Levant Mine, Pendeen, Cornwall. Rich bright metallic grey mass with a little reddish hematite. $1\frac{1}{2} \times 1\frac{1}{2} \times 1"$, £1.50p
23. CHALCOCITE. Cooks Kitchen Mine, Camborne, Cornwall. Bright silvery-grey sharp crystals to 5 mm in size scattered on a slightly cellular chalcocite/hematite matrix. $3 \times 2\frac{1}{2}"$, £24.00
24. CHALCOPYRITE. Casapalca, near Lima, Peru. Bright sharp golden twinned crystals to 9 mm in size scattered all over a quartz/pyrites matrix, with sharp lustrous black SPHALERITE crystals to 1 cm in size, and slender Quartz crystals to over $\frac{1}{2}"$ in length. Attractive specimen for display. $3\frac{1}{4} \times 3 \times 2\frac{1}{2}"$, £25.00
25. CHRYSOCOLLA. Kolwezi, Katanga, Zaire. Lustrous dark green vitreous mass with conchoidal fracture, with minor brownish-black Tenorite. $2\frac{3}{4} \times 2 \times 1\frac{1}{2}"$, £4.75p
26. COBALTITE. Skutterud, Norway. Sharp bright silvery cubic crystals and crystal sections to 4 mm in size scattered in matrix. $2 \times 1\frac{1}{2}"$, £8.00
27. COLLINSITE. Francois Lake, B.C., Canada. Light to dark brown well banded mass. $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}"$, £3.50p
28. CONICHALCITE. Laurion, Attica District, Greece. Dark greenish botryoidal crystalline mass covering matrix with much bright blue crystallised AZURITE and small tufts of Olivenite crystals. $2\frac{1}{2} \times 2"$, £7.00
29. NATIVE COPPER. Keweenaw Peninsular, Michigan, U.S.A. Heavy bright metallic hackly mass showing a crystalline structure in places, with a little matrix. $2\frac{3}{4} \times 2\frac{1}{2} \times 1\frac{1}{2}"$, £4.75p
30. NATIVE COPPER. Crowns Mine, Botallack, St. Just, Cornwall. Dendritic ramifying crystalline masses on ardin brecciated jasper/quartz matrix. $2\frac{3}{4} \times 2 \times 1\frac{1}{2}"$, £7.00

- 31. CREEDITE. Colquiri, Kapoy, Bolivia. Colourless to creamy sharp terminated crystals to 5 mm in size lining cavities in matrix. $1\frac{1}{2} \times 1\frac{1}{4}$ ", £4.75p
- ✓ 32. CUPRITE. Tsumeb, Otavi, S.W. Africa. Choice bright deep red sharp crystals to over $\frac{1}{4}$ " in size scattered on minute sparkling creamy calcite crystals lining large cavities in cuprite/hematite matrix. Very fine specimen. $3\frac{1}{2} \times 2 \times 1\frac{1}{4}$ ", £34.00
- 33. CUPRITE. Wheal Gasset, Illogan, Cornwall. Rich cellular crystalline mass with minor native copper and fragments of quartz. $2\frac{1}{2} \times 2 \times 1\frac{1}{4}$ ", £4.75p
- 34. CUPRITE. Goochilly Down, Lizard, Cornwall. Rich dark reddish mass with a little dark greenish Chrysocholla. $1\frac{1}{2} \times 1\frac{1}{4}$ ", £1.50p
- 35. DANGURITE. Charcas, San Luis Potosi, Mexico. Fine sharp elongated terminated creamy to glassy crystals to 1" in length completely covering a sphalerite matrix. Nice display specimen. $4\frac{1}{2} \times 2\frac{1}{2} \times 2$ ", £26.50p
- 36. DATOLITE. Cerezzola, Emilia, Italy. Bright sharp colourless transparent crystals to $\frac{1}{2}$ " in size covering matrix. $3\frac{1}{2} \times 3$ ", £14.00
- 37. DIGENITE. San Benito Co., California, U.S.A. Specimen A: Sharp dull grey crystal 2 mm in size implanted on natrolite/serpentine matrix. $2 \times 1\frac{1}{4}$ ", £3.75p. Specimen B: Dark grey crystal sections to 2 mm in size implanted on natrolite/serpentine matrix. $1\frac{1}{2} \times 1$ ", £1.50p
- 38. DIOPTASE. Mindouli, Niari River, Congo. Bright emerald-green sharp crystals to 8 mm in size thickly lining a $1\frac{1}{4} \times 1$ " cavity in crystalline diopside. $1\frac{1}{2} \times 1\frac{1}{4}$ ", £14.25p
- 39. DUFTITE. Tsumeb, Otavi, S.W. Africa. Rich apple-green crystalline crusts with plates of creamy to yellowish Wulfenite, covering a cellular matrix. $3\frac{1}{4} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £8.00
- 40. FASSAITITE. Crosso Mine, Piedmont, Italy. Lustrous olive-green sharp crystals to $\frac{1}{4}$ " in size scattered on and lining cavities in crystalline fassaitite matrix. $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £6.00
- 41. FLUORITE. Naica, Chihuahua, Mexico. Transparent pale lavender coloured highly modified crystals to $\frac{1}{2}$ " in size intergrown and scattered on matrix with creamy crystallised calcite. $2\frac{3}{4} \times 2 \times 1\frac{1}{4}$ ", £8.00
- 42. GADOLINITE. Ytterby, near Stockholm, Sweden. Very rich lustrous black masses. Specimen A: $3 \times 2 \times 1\frac{1}{2}$ ", £7.00. Specimen B: $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £3.75p
- 43. FLUORITE. Heights Quarry, Weardale, Co. Durham. Choice transparent pale purplish cubic crystals to nearly 1" in size intergrown on matrix. Brilliant fluorescence under U.V., very good specimen for display. $6 \times 5 \times 2\frac{1}{2}$ ", £26.00
- 44. GALENA. Silvermines, Co. Tipperary, Ireland. Specimen A: Very bright silvery-grey cube-octahedral crystals to over $\frac{1}{2}$ " in size intergrown and scattered on a pyrites matrix with areas of creamy crystallised Dolomite and odd transparent gemmy golden-brown Sphalerite crystals. Fine display specimen. $5\frac{1}{2} \times 4 \times 3$ ", £48.00. Specimen B: Very bright silvery-grey sharp cube-octahedral crystals to 1" in size intergrown on pyrites matrix. $3 \times 2 \times 1\frac{1}{2}$ ", £23.00. Specimen C: As specimen B, with crystals to over $\frac{3}{4}$ " in size. $2\frac{1}{2} \times 2 \times 1\frac{1}{4}$ ", £18.00. Specimen D: Bright silvery-grey sharp twinned cube-octahedral crystals to $\frac{3}{4}$ " in size intergrown on pyrites matrix. $2 \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £12.00. Specimen E: Bright silvery-grey sharp twinned crystals to over $\frac{3}{4}$ " in size intergrown on matrix with a little creamy crystallised dolomite. $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £7.00
- 45. GALENA. Clausthal, Harz, Germany. Silvery-grey modified cube-octahedral crystals to $\frac{1}{2}$ " in size scattered on matrix with much creamy crystallised dolomite. $3 \times 2\frac{1}{2} \times 1\frac{1}{4}$ ", £9.00
- 46. GOETHITE. Restormel Royal Iron Mine, Lostwithiel, Cornwall. Bright blackish sharp rod-like crystals to 7 mm in length lining cavities in quartz/hematite matrix. $3 \times 2 \times 1\frac{1}{4}$ ", £7.00
- 47. HEMATITE. Rio Marina, Elba, Italy. Bright blackish sharp crystals to 1" in size forming an intergrown mass. $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £5.25p
- 48. IDOCRASE. Lake Jaco, Chihuahua, Mexico. Lustrous yellowish-brown sharp terminated composite crystal. $1\frac{1}{4} \times 1\frac{1}{4} \times 1\frac{1}{4}$ ", £5.00
- 49. JAMESONITE. Sombriete, Zacatecas, Mexico. Very rich silvery-grey columnar crystals forming intergrown masses with a little pyrites, and with some free-growing crystals in cavities. Specimen A: $3 \times 3 \times 2$ ", £14.00. Specimen B: $2\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{4}$ ", £9.00. Specimen C: $2 \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £7.00. Specimen D: $1\frac{1}{2} \times 1\frac{1}{4} \times 1\frac{1}{4}$ ", £3.75p

- 50. JAROSITE. Laurion, Attica district, Greece. Sharp lustrous light brown crystals to 3 mm in size richly lining cavities in matrix. $1\frac{1}{2} \times 1\frac{1}{4}$ ", £6.00
- 51. KOTTIGITE. Daniel Mine, Schneeberg, Saxony, Germany. Bright raspberry-red crusts and small crystals covering areas of oxidised cobalt ore with patches of lighter pinkish Erythrite. $3 \times 3 \times 1\frac{1}{4}$ ", £23.00
- 52. LAVENDULAN. Alice Mary Mine, Kundip, W. Australia. Light blue crusts and thin veinlets on and in matrix. $2 \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £1.50p
- 53. LEVYNITE. Templepatrick, Co. Antrim, N. Ireland. Lustrous glassy creamy coloured crystals to 3 mm in size richly lining cavities in basalt. $2 \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £4.50p
- 54. LIEBIGITE. Schwartzwaelder Mine, Jefferson Co., Colorado, U.S.A. Lime-green flattened crystals to 4 mm in size encrusting matrix. $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £12.00
- 55. LIDETHENITE. Mindola openpit, near Kitwe, Zambia. Sharp lustrous deep olive-green crystal 4 mm in size implanted on matrix. $1\frac{1}{2} \times 1\frac{1}{4}$ ", £3.00
- 56. LISKEARDITE. Penberthy Croft Mine, St. Hilary, Cornwall. Specimen A: Rich snowy-white crystalline crusts lining cavities in limonitic gossan. $2 \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £6.00. Specimen B: Rich snowy-white crystalline crusts lining small cavities in gossany quartz with patches of small sparkling Mimetite crystals. $1\frac{1}{2} \times 1\frac{1}{4} \times 1\frac{1}{4}$ ", £3.75p
- 57. MAGNETITE. Haytor Iron Mine, Dartmoor, Devon. Specimen A: Shining black sharp octahedral crystals to 3 mm in size encrusting matrix with a little actinolite. $3\frac{1}{2} \times 2\frac{1}{2}$ ", £7.25p. Specimen B: Sharp bright black octahedral crystals to 3 mm in size lining cavities in matrix. $1\frac{1}{2} \times 1\frac{1}{4} \times 1"$, £3.00
- 58. MALACHITE. Tsumeb, Otavi, S.W. Africa. Bright green fibrous botryoidal masses with a silky surface lining a $1\frac{1}{2} \times 1\frac{1}{4}$ " cavity in chalcocite/hematite matrix. $3 \times 2\frac{1}{2} \times 1\frac{3}{4}$ ", £12.00
- 59. MALACHITE. Bisbee, Cochise Co., Arizona, U.S.A. Rich bright green concentrically banded mass with areas of black resinous TENORITE. $2\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{4}$ ", £6.75p
- 60. MARCASITE. Joplin, Missouri, U.S.A. Bright brassy sharp axe-like crystals to 8 mm in size thickly covering matrix with a little creamy calcite. $4 \times 2\frac{1}{4}$ ", £9.00
- 61. MARCASITE. Marquis lode, Bedford United Mine, near Tavistock, Devon. Bright brassy bladed crystals to $\frac{1}{4}$ " in size intergrown and lining cavities in massive marcasite matrix. $2\frac{1}{2} \times 2\frac{1}{2} \times 2"$, £3.75p
- 62. MELANOPHLOGITE. Forttullin, Tuscany, Italy. Glassy botryoidal masses to 4 mm in size scattered on matrix. $1\frac{1}{2} \times 1\frac{1}{2}$ ", £3.50p
- 63. NATIVE MERCURY. Almaden, Ciudad Real, Spain. Silvery globules and threads on and in quartzose matrix with cinnabar. $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £4.25p
- 64. METAVOLINE. Cape Miseno, near Naples, Italy. Yellowish crystalline aggregates scattered on matrix. $2 \times 1\frac{3}{4} \times 1\frac{1}{2}$ ", £4.75p
- 65. MOLYBDENITE. Hingston Down, Calstock, Cornwall. Silvery-grey foliated platy masses to $\frac{1}{2}$ " in size richly scattered all over fine grained granite. $4 \times 3 \times 1\frac{1}{2}$ ", £5.00
- 66. NATROLITE. Dean Quarry, Lizard, Cornwall. Creamy-white radiating fibrous crystallised vein sections with minor calcite and gabbro matrix. Specimen A: $3\frac{1}{4} \times 2 \times 1\frac{1}{2}$ ", £3.50p. Specimen B: $2\frac{1}{4} \times 2\frac{1}{4} \times 1\frac{1}{4}$ ", £2.50p
- 67. OPAL. Carclaze claywork, St. Austell, Cornwall. Yellowish to greenish vitreous translucent thick mass on altered granite. $4 \times 3\frac{1}{2} \times 1\frac{1}{2}$ ", £7.00
- 68. PERICLINE. Alpe Stegia, Luchmanierpass, Switzerland. Creamy-white lustrous well formed crystals to $\frac{1}{2}$ " in size intergrown in groups. Pieces approx 1" in size, £1.25p each.
- 69. PREHNITE. Paterson, New Jersey, U.S.A. Specimen A: Choice lime-green hemispherical masses to $\frac{3}{4}$ " in diameter thickly covering matrix with a little crystallised Calcite. $3\frac{1}{2} \times 3 \times 1\frac{1}{4}$ ", £18.00. Specimen B: Lime-green hemispherical masses with a crystalline surface to $\frac{1}{4}$ " in diameter covering matrix with a little crystallised datolite. $2\frac{1}{4} \times 2"$, £9.00. Specimen C: Lime-green hemispherical masses with a crystalline surface to $\frac{1}{2}$ " in diameter dotted on matrix with a little calcite. $2 \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £4.75p
- 70. PREHNITE. Porthoustock Qry., St. Kevever, Cornwall. Pale creamy to greenish well formed crystals to 5 mm in size intergrown on matrix. $3 \times 1\frac{1}{4}$ ", £4.75p

71. PSEUDOHALACHITE. Coombing Park Mine, N.S. Wales, Australia. Deep green botryoidal mass $1 \times \frac{1}{2}$ " and thin veinlets on and in matrix. $1 \frac{1}{2} \times 1 \frac{1}{2}$ ", £1.50p
72. PYRITES. Quirivilco, Libertad Dept., Peru. Very bright brassy sharp large pyrito-hedral crystal $3 \frac{1}{2} \times 3$ " in size implanted on matrix with odd small crystals. Fine display specimen. $4 \frac{1}{2} \times 3 \frac{1}{2} \times 2 \frac{3}{4}$ ", £42.00
73. PYRITES. Wheal Kitty, St. Agnes, Cornwall. Bright brassy sharp modified cubic and octahedral crystals to $\frac{1}{2}$ " in size intergrown and scattered over pyrites/quartz matrix. Fine old specimen, rarely seen in this quality from Cornwall. $5 \times 5 \times 2 \frac{3}{4}$ ", £38.00
74. PYRITES. Silvermines, Co. Tipperary, Ireland. Specimen A: Bright small sharp pyrito-hedral crystals with a most attractive iridescent greenish tarnish lining large cavities in pyrites matrix, with numerous bright silvery-grey modified GALENA crystals to $\frac{1}{2}$ " in size, and odd gemmy transparent orangey-brown SPHALERITE crystals. Nice display specimen. $4 \frac{1}{2} \times 4 \times 3$ ", £46.00. Specimen B: Small sparkling crystals with an iridescent tarnish covering the surface and lining cavities in a pyrites matrix, with numerous gemmy transparent orangey-brown SPHALERITE crystals to $\frac{1}{4}$ " in size. $4 \times 3 \times 1 \frac{1}{2}$ ", £24.00. Specimen C: Small sparkling iridescently tarnished crystals thickly lining large cavities in pyrites matrix, with odd bright transparent gemmy yellowish to orangey SPHALERITE crystals, and a little creamy crystallised Dolomite. $3 \frac{1}{2} \times 2 \frac{1}{2} \times 1 \frac{3}{4}$ ", £16.00. Specimen D: Bright brassy small sharp pyrito-hedral crystals with a slight iridescent tarnish in places, thickly covering pyrites matrix with odd small crystals of gemmy Sphalerite. $2 \frac{1}{2} \times 1 \frac{3}{4} \times 1 \frac{1}{4}$ ", £6.00. Specimen E: Small bright sparkling crystals with an iridescent tarnish covering pyrites matrix. $1 \frac{1}{2} \times 1 \frac{1}{2} \times 1$ ", £2.50p
75. PYROLUSITE. Higher Truscott Mine, near Launceston, Cornwall. Small bright silvery-grey crystals covering a 1×1 " area on massive and botryoidal pyrolusite matrix. $3 \times 1 \frac{1}{2} \times 1 \frac{1}{4}$ ", £6.00
76. PYROMORPHITE. Dulch Glas Mine, near Talybont, Cardiganshire. Lustrous green tapering hexagonal crystals to $\frac{1}{4}$ " in length thickly covering both sides of crystallised quartz matrix. $3 \times 2 \frac{3}{4} \times 1 \frac{1}{2}$ ", £12.00
77. PYROMORPHITE. Halkyn Mines, Flintshire. Light yellowish-green columnar crystallised mass with small sparkling crystals forming a later encrustation. $2 \times 1 \frac{1}{2} \times 1 \frac{1}{2}$ ", £14.00
78. PYRRHOTITE. Levant Mine, Pendeen, Cornwall. Dark brassy masses in greenstone with a little chalcopyrite. $2 \frac{3}{4} \times 1 \frac{3}{4} \times 1 \frac{1}{2}$ ", £1.50p
79. PYRRHOTITE. Santa Eulalia, Chihuahua, Mexico. Dark brassy sharp terminated hexagonal crystals to $\frac{1}{2}$ " in size forming an intergrown group with a little crystallised siderite. $2 \times 1 \frac{1}{2} \times 1 \frac{1}{2}$ ", £6.00
80. QUARTZ. Morro Velho goldmine, Minas Gerais, Brazil. Fine glassy transparent sharp elongated terminated crystals to $1 \frac{1}{2}$ " in length forming an intergrown group, with small sharp brassy hexagonal PYRRHOTITE crystals and a little creamy-white lenticular DOLomite scattered in places. $5 \times 3 \frac{1}{2} \times 1 \frac{1}{2}$ ", £19.00
81. QUARTZ. Levant Mine, Pendeen, Cornwall. Sharp lustrous milky pyramidal crystals to $\frac{3}{4}$ " in size covering matrix. Nice display specimen. $5 \times 3 \times 2$ ", £8.00
82. QUARTZ. Parkside Mine, Frizington, Cumberland. Sharp transparent to translucent large bi-pyramidal crystals with a slight reddish colour due to hematite inclusions, to over 1" in size, intergrown on botryoidal hematite matrix. $4 \frac{1}{2} \times 3 \frac{1}{2} \times 3$ ", £9.00
83. RHODOCHROSITE. Inadairaishi Mine, Hokkaido, Japan. Light pink botryoidal mass with a little crystallised pyrites on one side. 3×2 ", £9.00
84. RHODONITE. Lidcott Mine, Lancaut, Cornwall. Rich pinkish masses with minor chert and manganocalcite. Specimen A: $3 \frac{1}{2} \times 2 \frac{1}{2}$ ", £3.75p. Specimen B: $2 \frac{1}{4} \times 2 \times 1 \frac{1}{4}$ ", £1.50p
85. SCHMITTERITE. Montezuma, Sonora, Mexico. Pale greenish masses with greyish HESSITE on quartzose matrix. $2 \frac{1}{2} \times 2 \frac{1}{2} \times 1 \frac{1}{4}$ ", £12.00
86. DOULANGERITE/SEMSEYITE. Wheal Emily, Wembury, Devon. Rich silvery-grey intermixed masses with a fibrous structure in places, together with minor amounts of siderite veinstone. Specimen A: $3 \frac{1}{2} \times 3 \times 1 \frac{1}{4}$ ", £8.00. Specimen B: $2 \frac{3}{4} \times 2 \frac{3}{4} \times 1 \frac{1}{4}$ ", £5.75p. Specimen C: $2 \times 1 \frac{1}{2} \times 1 \frac{1}{4}$ ", £2.75p.

87. SCHATTUCKITE. New Cornelia Pit, Ajo, Arizona, U.S.A. Rich deep blue masses in light bluish-green AJOITE matrix. $2\frac{1}{2} \times 2 \times 1\frac{1}{4}$ ", £6.00
88. NATIVE SILVER. Valenciana Mine, Guanajuato, Mexico. Groups of bright silvery well formed crystals, each approx $\frac{1}{2}$ " in size, £2.50p each.
89. SMALTITE. Cobalt, Ontario, Canada. Rich silvery-grey masses with minor calcite and greenstone. Specimen A: $3 \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £7.00. Specimen B: $2\frac{1}{4} \times 1\frac{3}{4} \times 1\frac{1}{4}$ ", £2.50p
90. SMITHSONITE. Tsumeb, Otavi, S.W. Africa. Sharp transparent elongated terminated crystals to 1 cm in length scattered over crystalline galena matrix. $2\frac{1}{2} \times 2\frac{1}{4}$ ", £18.50p
91. SMITHSONITE after CALCITE. Mendip Hills, Somerset. Dog-tooth calcite crystals to 1" in size intergrown on matrix, and completely coated and replaced by creamy to pale brownish Smithsonite. $5\frac{1}{2} \times 4 \times 2$ ", £16.00
92. SPHALERITE. Silvermines, Co. Tipperary, Ireland. Specimen A: Very choice bright transparent gemmy orangey-brown crystals to $\frac{1}{4}$ " in size scattered all over small bright iridescent PYRITES crystals lining large cavities in matrix, with odd bright silvery-grey Galena crystals. $5 \times 4 \times 2$ ", £38.00. Specimen C: Bright transparent golden-brown sharp crystals to 1 cm in size thickly covering matrix. $3 \times 2\frac{1}{4} \times 1\frac{1}{2}$ ", £24.00. Specimen D: Bright transparent golden-brown sharp crystals to $\frac{1}{4}$ " in size covering pyrites matrix with areas of slightly iridescent pyrites crystals. $3 \times 1\frac{3}{4} \times 1\frac{1}{2}$ ", £14.00. Specimen E: Bright transparent golden-brown crystals to $\frac{1}{4}$ " in size covering matrix. $2\frac{1}{4} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £9.00. Specimen F: Bright transparent golden-brown crystals to 5 mm in size lining large cavities in pyrites matrix. $2 \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £6.00. Specimen G: Bright transparent golden-brown crystals to $\frac{1}{4}$ " in size intergrown on creamy crystallised dolomite. $1\frac{1}{2} \times 1 \times 1$ ", £4.00
93. STANNITE. Wheal Jane, Kea, Cornwall. Rich greyish metallic masses with a little chalcopyrite and arsenopyrite. Specimen A: $2\frac{1}{2} \times 2 \times 1\frac{1}{4}$ ", £3.50p. Specimen B: $2 \times 1\frac{1}{4} \times 1\frac{1}{4}$ ", £2.00
94. STIBNITE. Tredinnick Mine, St. Erney, Cornwall. Rich greyish bladed masses cementing brecciated slate and siderite matrix. Specimen A: $3\frac{1}{2} \times 3 \times 1\frac{1}{2}$ ", £6.00. Specimen B: $2\frac{1}{2} \times 2 \times 1\frac{1}{4}$ ", £3.50p
95. STIBNITE. Ichinokawa, Shikoku, Japan. Fine silvery-grey elongated striated bladed crystals, some being hollow, to $2\frac{1}{2}$ " in length by over $\frac{1}{2}$ " in width, forming an intergrown mass with a little creamy crystallised calcite in places. A rare opportunity to acquire a good specimen from this old classic location, these specimens are seldom seen on the market now. $6 \times 4\frac{1}{2} \times 2$ ", £350.00
96. TENNANTITE. Tsumeb, Otavi, S.W. Africa. Large greyish well formed crystals to $\frac{3}{4}$ " in size scattered over a cellular matrix with much creamy crystallised Dolomite. $6\frac{1}{2} \times 4 \times 2$ ", £24.00
97. TOPAZ. Tepetate, San Luis Potosi, Mexico. Sharp transparent terminated crystal with a slightly reddish tip, 1 cm in length, implanted on matrix with smaller topaz crystals. $1\frac{1}{4} \times 1$ ", £2.00
98. TORDERNITE. Musonoi, Katanga, Zaire. Bright green sharp tabular crystals to $\frac{1}{4}$ " in size scattered over matrix. $3 \times 2\frac{1}{2} \times 1\frac{1}{4}$ ", £25.50p
99. WHITLOCKITE. North Groton, New Hampshire, U.S.A. Sharp transparent colourless crystals to 3 mm in size scattered in small cavities in siderite matrix. $1\frac{1}{2} \times 1\frac{1}{2}$ ", £7.25p
100. WOHLERITE. Langesundsfjorden, Norway. Rich light brownish masses with lepidomelane in nepheline syenite matrix. $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £3.00
101. WOLFRAMITE. Panasqueira, Beira-Beixa, Portugal. Specimen A: Fine large tabular terminated and striated black crystal with a little muscovite mica encrusting part of one side. 3×2 ", £48.50p. Specimen B: Sharp bright black terminated crystal $1\frac{3}{4} \times 1\frac{1}{2}$ " in size with another crystal attached and areas of muscovite mica. $2\frac{1}{4} \times 2 \times 1$ ", £14.25p
102. WOLFRAMITE. Wheal Unity, Gwennap, Cornwall. Bright black bladed masses with quartz and limonitic gossan. $2\frac{1}{2} \times 2 \times 1\frac{1}{4}$ ", £1.75p
103. WULFENITE. Los Lamentos, Chihuahua, Mexico. Bright orangey tabular crystals to 1 cm in size intergrown and scattered on creamy crystallised calcite matrix. $1\frac{1}{4} \times 1$ ", £3.75p