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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.

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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.

JANUARY 1978

1. ANDESINE. Broken Hill, N.S. Wales, Australia. Small sharp glassy transparent twinned crystals richly scattered over cellular brown limonitic goossan with odd green coated Bournite crystals and a little Cerussite.  $3 \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £6.50p
2. ANKERITE. Hollister Mine, nr. Egremont, Cumberland. Slightly iridescent lustrous brown small sharp crystals thickly covering a cellular matrix with a little crystallised Quartz.  $3 \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £3.25p
3. APATITE. St. Gotthard, Ticino, Switzerland. Sharp transparent creamy coloured crystals to 4 mm in size scattered over matrix with odd chlorite coated well formed crystals of AXILARIA to  $\frac{1}{2}$ " in size in association.  $2\frac{1}{2} \times 1\frac{1}{2}$ ", £6.50p
4. ARSENOPIRYRITE. Mina Nacba Buena, Zacatecas, Mexico. Fine bright silvery sharp terminated elongated crystals to 1 cm in length thickly covering a pyrites matrix with odd silvery-grey needle crystals of Boulangerite. Attractive specimen.  $3 \times 2 \times 1\frac{1}{4}$ ", £13.00
5. ATACAMITE. Remolinos, Atacama Desert, Chile. Very rich deep green bladed crystalline mass.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £3.25p
6. ATTACOLITE. Vestana, Sweden. Rich pinkish mass associated with platy biotite mica.  $2 \times 1$ ", £1.75p
7. AZURITE. Tynagh Mine, Co. Galway, Eire. Rich bright blue crystal rosettes and thick crystalline crusts scattered on quartzose matrix with odd patches of greenish Malachite. Individual crystal rosettes range up to  $\frac{1}{4}$ " in size.  $3 \times 2 \times 1\frac{3}{4}$ ", £4.50p
8. AZURITE. Laurium, Attica District, Greece. Very rich bright blue botryoidal crust of small sparkling crystals thickly covering limonitic matrix.  $4 \times 3\frac{1}{2} \times 1\frac{1}{2}$ ", £14.00
9. BARYTES. Wetgrove Mine, Wensleydale, Yorkshire. Sharp lustrous creamy coloured wedge-like crystals to  $\frac{1}{2}$ " in size thickly covering and free-standing on matrix.  $3 \times 2\frac{1}{2} \times 1\frac{1}{4}$ ", £4.50p
10. BAYLDONITE. Wheal Carpenter, Gwinnar, Cornwall. Lime green coloured rich crusts of sparkling micro crystals covering areas on and lining cavities in quartz veinstuff.  $2 \times 1\frac{1}{4} \times 1$ ", £3.25p.
11. BORNITE. Carn Brea Mine, Illogan, Cornwall. Small sharp tarnished cubic crystals scattered on one end of cellular quartzose veinstuff.  $1\frac{1}{2} \times 1 \times 1$ ", £4.50p
12. BOURNONITE. Kapnik, Rumania. Silvery-grey twinned cog-wheel crystals to 3 mm in size aggregated and scattered on translucent light brownish Sphalerite crystals to  $\frac{1}{2}$ " in size covering matrix.  $3\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{4}$ ", £13.00

13. BRAUNITE. Spexeryd, Smaland, Sweden. Sparkling blackish micro crystals richly lining cavities in massive grey braunite.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1$ ", £1.50p
14. CALCITE. Boltsburn Mine, Rookhope, Co. Durham. Intergrown group of large creamy to greyish sharp flat nail-head crystals to  $2\frac{1}{2}$ " in size. Attractive specimen for display.  $6 \times 4 \times 2$ ", £9.00
15. CALCITE. Naica, Chihuahua, Mexico. Select snowy-white large sharp rhombic crystal  $1\frac{1}{2}$ " on face edges, implanted on matrix with odd smaller Calcite crystals and a little well crystallised black Sphalerite and odd small crystals of brassy Pyrites.  $3 \times 2\frac{1}{2} \times 1\frac{1}{4}$ ", £8.00
16. CALCITE. Florence Mine, Egremont, Cumberland. An intergrown group of very lustrous tapering translucent creamy coloured terminated crystals to 1" in length. An interesting old label accompanies the specimen.  $3 \times 2 \times 1\frac{1}{4}$ ", £4.50p
17. CASSITERITE. St. Agnes, Cornwall. Lustrous blackish to deep brown sharp crystals to 3 mm in size richly scattered over both sides of a massive cassiterite matrix. An old label is attached to the specimen.  $2\frac{1}{4} \times 2 \times 1\frac{1}{4}$ ", £7.00
18. CASSITERITE. Kit Hill Mine, Callington, Cornwall. Heavy deep brown crystalline mass associated with a little black tourmaline and with a  $\frac{1}{2} \times \frac{1}{2}$ " area of very bright translucent brownish sharp crystals to 4 mm in size on one surface.  $2\frac{1}{2} \times 1\frac{3}{4} \times 1\frac{1}{2}$ ", £4.75p
19. CASSITERITE. Llallagua, Potosi, Bolivia. Select group of bright black sharp twinned crystals to nearly  $\frac{1}{4}$ " in size on massive cassiterite.  $1 \times \frac{3}{4}$ ", £6.50p
20. CELESTITE. Yate, near Bristol, Gloucestershire. Specimen A: Choice lustrous orangey coloured tabular crystals to nearly  $\frac{1}{2}$ " in size thickly intergrown on massive celestite.  $3 \times 2 \times 1\frac{1}{2}$ ", £3.25p. Specimen B: As specimen A,  $1\frac{3}{4} \times 1\frac{1}{4}$ ", £1.25p
21. CERULEITE. Wheal Gorland, St. Day, Cornwall. Specimen A: Rich light blue micro crystallised crusts on and in cellular quartzose matrix with much lustrous well crystallised OLIVENITE in association.  $1\frac{3}{4} \times 1\frac{3}{4} \times 1$ ", £6.50p. Specimen B: Rich light blue crusts on and in gossany matrix.  $1\frac{1}{2} \times 1 \times 1$ ", £2.75p
22. CERUSSITE. Proprietary Mine, Broken Hill, N.S. Wales, Australia. Very choice lustrous creamy-white large twinned tabular crystals to 2" in size intergrown on a dark limonitic matrix. Fine specimen for display, which was collected early this century from the higher workings of the mine.  $4\frac{1}{2} \times 3\frac{1}{2} \times 2\frac{1}{2}$ ", £38.00
23. CERUSSITE. Tsumeb, Otavi, S.W. Africa. Specimen A: Choice very lustrous glassy clear sharp twinned crystals to 1 cm in size richly scattered over matrix with creamy dolomite crystals in association.  $4 \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £16.50p. Specimen B: As specimen A but with crystals to only  $\frac{1}{4}$ " in size.  $3\frac{1}{2} \times 1\frac{1}{2} \times 1$ ", £5.50p
24. CHALCOALUMITE. Grandview Mine, Grand Canyon, Arizona, U.S.A. Sky blue slightly botryoidal silky crusts lining joints in limonitic matrix.  $1\frac{1}{4} \times 1$ ", £1.25p
25. CHALCOOCITE. Tincroft Mine, Illogan, Cornwall. Specimen A: Select bright silvery-grey well formed striated crystals to  $\frac{1}{4}$ " in size thickly lining a  $1\frac{1}{2} \times \frac{3}{4}$ " cavity in matrix.  $1\frac{1}{2} \times 1\frac{1}{2}$ ", £11.00. Specimen B: Choice bright silvery-grey well formed twinned crystals to 4 mm in size thickly intergrown and covering matrix.  $1 \times 1$ ", £6.50p.
26. CHALCOOCITE. Trenwith Mine, St. Ives, Cornwall. Rich heavy greyish metallic mass associated with a little tarnished sphalerite.  $2\frac{1}{2} \times 1\frac{3}{4} \times 1\frac{1}{4}$ ", £2.25p
27. CHALCOPYRITE. Silverton, Colorado, U.S.A. Select tarnished brassy twinned crystals to over  $\frac{1}{2}$ " in size intergrown on matrix with a little crystallised milky quartz and curved light brown crystals of siderite and a little pyrites.  $2\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £11
28. CHILDRENITE. George & Charlotte Mine, nr. Tavistock, Devon. Specimen A: Choice coffee coloured sparkling sharp crystals to 1 mm in size richly covering large areas of altered veinstuff.  $3 \times 2$ ", £9.80. Specimen B: Lustrous coffee coloured sharp sparkling crystals mostly around 1 mm in size richly lining cavities in siderite matrix.  $1\frac{1}{4} \times 1\frac{1}{4}$ ", £4.75p. Specimen C: As specimen B, but not quite so rich.  $1\frac{1}{4} \times 1$ ", £3.25p.

29. CHRYSOCOLLA. Tates Drift, Wanlockhead, Dumfries, Scotland. Rich bright blue thick slightly botryoidal crust covering matrix with a little needly green Malachite.  $2\frac{1}{2} \times 1\frac{1}{2}$ " , £1.25p
30. CHRYSOCOLLA. Morenci Mine, Arizona, U.S.A. Rich bluish-green mass with the surface covered with botryoidal chalcidony which has a colourful bright greenish tint due to the underlying chrysocolla.  $2 \times 1\frac{1}{2} \times 1\frac{1}{2}$ " , £4.50p
31. COBALTITE. Hakansbo, Vastmanland, Sweden. Select bright silvery sharp crystal nearly 4 mm in size partially embedded in pyrrhotite matrix.  $1\frac{1}{2} \times 1\frac{1}{2} \times 1$ " , £6.50p
32. NATIVE COPPER. Wheal Gorland, St. Day, Cornwall. Rich metallic hackly masses and small crystals scattered and aggregated on quartzose matrix, with a little crystallised Cuprite on the reverse side.  $2\frac{1}{2} \times 2$ " , £2.25p
33. NATIVE COPPER. Treskerby Mine, Gwennap, Cornwall. Specimen A: Select sharp elongated spiky crystals and dendritic masses forming an intergrown mass with a little milky quartz. The crystals range in size up to 1 cm.  $2\frac{1}{2} \times 2$ " , £11.00  
Specimen B: Rich bright metallic branching mass of small sharp crystals with a little quartz. Overall size  $2 \times 1\frac{1}{2}$ " , £3.50p
34. CROCOITE. Kapi Mine, Dundas, Tasmania, Australia. Specimen A: Bright orangey sharp terminated crystals to 4 mm in length richly scattered over both sides of limonitic matrix and with small light green PYROMORPHITE crystals in association.  $2 \times 1\frac{1}{2}$ " , £3.25p. Specimen B: As specimen A, but with the crystals on one side only.  $1\frac{1}{2} \times 1$ " , £1.25p.
35. CUPRITE. South Caradon Mine, St. Cleer, Cornwall. Choice bright dark reddish sharp octahedral crystals to 3 mm in size richly lining numerous large cavities in cellular quartz matrix and with a little blackish Melanconite on one side.  $2\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ " , £17.00
36. CUPRITE. Poldory Mine, Gwennap, Cornwall. Deep reddish well formed modified crystals to 4 mm in size covering areas of milky quartz matrix.  $2 \times 2 \times 1$ " , £3.25p
37. CUPRITE. Telstar Qry., Goonhilly Down, Lizard, Cornwall. Rich dark reddish solid vein-section with greenish chrysocolla on the sides.  $2 \times 2$ " by  $\frac{1}{4}$ " thick. £2.25p  
Specimen B: Rich lustrous deep reddish vein-section associated with bands of greenish chrysocolla.  $1\frac{1}{2} \times 1 \times 1$ " , £1.50p
4. CUPROADAMITE. Laurium, Attica District, Greece. Small sharp sparkling lime-green crystals thickly lining large cavities in brownish limonitic matrix.  $3 \times 2\frac{1}{2}$ " , £6.50p
39. DOLOMITE. Smallcleugh Mine, Nenthead, Cumberland. Lustrous creamy coloured sharp curved rhombic crystals thickly covering both sides of matrix with odd sharp bright metallic cubic crystals of Galena to 1 cm in size in association, and odd sharp crystals of Chalcopyrite.  $3\frac{3}{4} \times 3 \times 1\frac{1}{2}$ " , £4.50p
40. DOLOMITE. Treece, Kansas, U.S.A. Choice light pinkish sharp curved 'saddle-shaped' crystals thickly covering matrix with the reverse side showing small sharp bright brassy scattered crystals of Chalcopyrite.  $5 \times 4$ " , £6.50p
41. EDENITE. Wilberforce, Ontario, Canada. Select lustrous blackish terminated crystals and crystal sections to  $\frac{1}{2}$ " in length partially embedded in creamy Calcite.  $2 \times 1\frac{1}{2} \times 1$ " , £4.50p
42. EUXENITE. Ambohidrano, Tananarive Province, Madagascar. Choice sharp terminated elongated single crystals with a slight surface alteration coating. Crystals each approx 1" in size, £3.25p each.
43. FLUORITE. Wheal Jane, Kea, Cornwall. Pale purple highly modified transparent cubic crystals to  $\frac{1}{4}$ " in size clustered on a 1" area on veinstuff with slender clear Quartz crystals and greenish crystallised Chlorite in association. The fluorite crystals very much resemble those that were found in the mines around St. Agnes in the old days.  $3 \times 2 \times 1\frac{1}{2}$ " , £3.50p
44. FLUORITE. Nerchinsk, Ural Mts., Russia. Transparent very pale green highly modified crystals mostly around 3-4 mm in size richly lining several large cavities in a quartzose matrix. Very old specimen.  $3 \times 2 \times 1\frac{1}{2}$ " , £4.50p
45. GALENA. Joplin, Missouri, U.S.A. Choice bright metallic grey large composite single crystal showing interesting growth patterns on it's faces.  $2\frac{1}{2} \times 2\frac{1}{2} \times 2$ " , £9.00

46. GALENA replacing PYROMORPHITE. Wheal Hope, Perranzabuloe, Cornwall. Sharp elongated hexagonal pyromorphite crystals to 1 cm in length completely replaced by Galena richly scattered over a cellular matrix.  $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ", £14.00
47. GOETHITE. Botallack Mine, St. Just, Cornwall. Lustrous brownish banded-fibrous mass with a  $1\frac{1}{2} \times 1\frac{1}{2}$ " cavity lined with bright, clear sharp terminated Quartz crystals to nearly  $\frac{1}{2}$ " in size.  $3 \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £4.50p
48. NATIVE GOLD. Grass Valley, California, U.S.A. Very rich bright golden hackly mass intermixed with milky quartz.  $\frac{2}{2} \times \frac{2}{2}$ ", £14.00
49. NATIVE GOLD. Comstock lode, Nevada, U.S.A. Very rich heavy mass inter-mixed with chalcopyrite and galena.  $1\frac{1}{4} \times 1$ ", weight 35 gms. £33.00
50. HEMATITE. Rio Marina, Isle of Elba, Italy. Very choice lustrous black sharp large crystals to 1" in size intergrown and free-standing on massive hematite matrix. Fine specimen for display.  $4 \times 3 \times 1\frac{1}{2}$ ", £33.00
51. HEMIMORPHITE. Mina Ojuela, Mapimi, Durango, Mexico. Select lustrous sharp creamy coloured terminated crystals to 1 cm in length thickly covering in sheaf-like aggregates a limonitic matrix.  $4 \times 3$ ", £11.00
52. HEMIMORPHITE. Noble Pits, Sterling Hill, New Jersey, U.S.A. Lustrous creamy-white well formed crystals and crystal sprays to  $\frac{1}{2}$ " in size thickly intergrown and covering both sides of matrix.  $3 \times 3 \times 1\frac{1}{4}$ ", £13.00
53. HETEROGENITE. Blue Jay Mine, Goodsprings, Nevada, U.S.A. Rich greyish-black masses aggregated in calcite matrix.  $3 \times 2 \times 1\frac{1}{2}$ ", £2.50p
54. HIORTDAHLITE. Stokkoya, Langesundsfjorden, Norway. Eight brown bladed crystal sections to 5 mm in length scattered in nepheline-syenite. Specimen A:  $3 \times 1\frac{1}{2} \times 1$ ", £2.75p. Specimen B:  $1\frac{1}{4} \times 1$ ", £1.25p
55. ILMENITE. Kragero, Norway. Choice black intergrown group of large distorted crystals to 1" on face edge, and with interesting growth patterns on the crystal faces.  $2\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £11.00
56. JACOBSSITE. Langban, Wermland, Sweden. Very rich lustrous black crystalline mass.  $1\frac{1}{2} \times 1$ ", £1.25p
57. KIMBITE. Christmas Mine, Gila Co., Arizona, U.S.A. Bright blue crystal aggregates and thin crusts scattered in cavities in matrix with small clear crystals of Apophyllite.  $2 \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £4.50p
58. KOTTIGITE. Mina Ojuela, Mapimi, Durango, Mexico. Sage-green elongated crystals and crystal sprays to 4 mm in length scattered over both sides of limonitic matrix.  $1\frac{1}{2} \times 1$ ", £4.50p
59. LINNAEITE. Musen, Westphalia, Germany. Small sharp silvery octahedral crystals to over 1 mm in size sparsely scattered in cavities in massive tetrahedrite with well formed lustrous grey crystals of Tetrahedrite to 4 mm in size and a little crystallised Siderite.  $1\frac{1}{2} \times 1$ ", £6.50p
60. LUDWIGITE. Brosso Mine, Ivrea, Torino, Italy. Rich divergent silky blackish crystalline mass with a little bronzey pyrrhotite.  $2\frac{1}{2} \times 2\frac{1}{4}$ ", £3.25p
61. MALACHITE. Bisbee, Cochise Co., Arizona, U.S.A. Attractive bright green silky pure crystalline mass showing a radiated structure in places.  $2\frac{1}{2} \times 1\frac{1}{4} \times 1\frac{1}{4}$ ", £2.75p
62. MALACHITE. Concepcion del Oro, Zacatecas, Mexico. Select light green silky velvety masses thickly covering a limonitic matrix with numerous lustrous creamy well formed Calcite crystals to  $\frac{1}{4}$ " in size in association.  $5 \times 3\frac{1}{2} \times 3$ ", £11.00
63. MANGANESE DOLOMITE. Trepca, Yugoslavia. Specimen A: Choice lustrous pinkish small sharp curved rhombic crystals richly covering matrix with bright clear Quartz crystals, large lustrous black Sphalerite crystals to 1" in size and a little creamy crystallised Calcite in association. Very fine specimen for display.  $6\frac{1}{2} \times 6 \times 2\frac{1}{2}$ ", £44.00. Specimen B: Lustrous light pink crystal aggregates richly scattered over matrix with bright black Sphalerite crystals to  $\frac{1}{4}$ " in size and slender milky Quartz crystals in association.  $4 \times 3\frac{1}{2} \times 2$ ", £14.00

64. MELANITE (varisty of Andradite garnet). San Benito Co., California, U.S.A. Choice bright black sharp crystals to 4 mm in size thickly covering both sides of matrix. Very choice specimen for display.  $3 \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £23.00
65. MIMETITE. Tsameb, Otavi, S.W. Africa. Lustrous orangey-yellow crystals and crystal clusters to  $\frac{1}{4}$ " in size richly scattered on matrix.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1$ ", £4.50p
66. NICCOLITE. Lainijaur, Lapland, Sweden. Rich bronzey metallic masses in massive black Magnetite matrix.  $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ", £3.25p
67. OLIVENITE. Wheal Gorland, St. Day, Cornwall. Specimen A: Small sharp sparkling olive-green crystals lining numerous cavities in cellular quartz matrix, with a little blackish Psilomelane.  $3 \times 2 \times 2$ ", £7.00. Specimen B: Bright olive-green sharp needly crystals lining numerous cavities in quartz matrix.  $1\frac{1}{2} \times 1\frac{1}{2} \times 1$ ", £3.25p
68. ORPIMENT. Napoleon Vein, Quiruvilca, Libertad Dept., Peru. Select lustrous orangey intergrown groups of sharp terminated crystals mostly around  $\frac{1}{4}$ " in size. Specimen A:  $2\frac{1}{2} \times 2\frac{1}{2}$ ", £14.00. Specimen B:  $2\frac{1}{2} \times 2$ ", £11.00. Specimen C:  $2\frac{1}{2} \times 1\frac{1}{2}$ ", £7.00. Specimen D:  $1\frac{1}{2} \times 1\frac{1}{2}$ ", £4.50p
69. ORTHITE. Nøeskul, Arendal, Norway. Lustrous blackish platy masses associated with large plates of Biotite Mica.  $2\frac{1}{2} \times 2$ ", £1.25p
70. PHARMACOSIDERITE. Wheal Pendarves, Camborne, Cornwall. Small bright green sharp cubic crystals lining cavities in cellular quartz/limonite veinstuff.  $3\frac{1}{2} \times 2\frac{1}{2} \times 2$ ", £8.00
71. PSEUDOMALACHITE. Libethen, near Neusohl, Czechoslovakia. Very rich bright green mass with a little milky quartz, and a botryoidal structure in places.  $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £3.25p
72. PYRITES. Soria, Spain. Select very sharp and bright brassy single cubic crystals, some showing twinning. Each approx  $1 \times 1 \times 1$ " in size, £3.25p each.
73. PYROLUSITE. Chillaton & Hogstor Mine, Milton Abbot, Devon. A deep  $1\frac{1}{2} \times 1\frac{1}{2}$ " cavity in matrix completely lined with bright greyish-black sharp spiky crystals. Very choice specimen for this location.  $3 \times 2 \times 2$ ", £9.00
74. PYROMORPHITE. Braubach, Ems, Germany. Bright light brown sharp hexagonal crystals to 8 mm in size forming a pure intergrown cellular heavy mass with sharp crystals completely covering the surface, and with odd creamy-white twinned Cerussite crystals in places.  $3 \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £33.00
75. PYROMORPHITE. Leadhills, Lanarkshire, Scotland. Lustrous pale green small well formed crystals thickly covering the surface and sides of a cellular matrix.  $1\frac{1}{2} \times 1$ ", £1.50p.
76. PYROPHYLLITE. Indian Gulch, Mariposa Co., California, U.S.A. Creamy coloured silky radiated crystal masses to nearly 1" in diameter aggregated on and in matrix.  $3 \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £4.50p
77. QUARTZ. Botallack Mine, St. Just, Cornwall. Select sharp clear terminated crystals to  $\frac{1}{4}$ " in size completely covering a quartz/chlorite matrix, and with black platy crystals of SPECULARITE enclosed in the Quartz crystals. Fine specimen for display.  $5\frac{1}{2} \times 3 \times 2$ ", £14.00
78. QUARTZ. Beckwith Mine, Isle of Man. Very bright sparkling clusters of clear small pyramidal crystals thickly covering quartz matrix. Unusual and attractive specimen.  $4 \times 3 \times 1\frac{1}{2}$ ", £9.00
79. QUARTZ. Kassandra Mine, Chalkidiki, Greece. Sharp milky elongated terminated crystals to over  $\frac{1}{2}$ " in length completely covering and free-standing on matrix with numerous striated cubic Pyrites crystals to 5 mm in size in association.  $4\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ", £11.00
80. SCORODITE. Hemerdon Ball openworks, Plympton, Devon. Specimen A: Fine light bluish to greenish clear sharp crystals to 2 mm in size richly lining large cavities on quartz/greisen matrix.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £8.00. Specimen B: Lustrous sparkling light blue to greenish sharp crystals richly lining cavities in quartz matrix.  $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ", £4.50p. Specimen C: Lustrous light greenish to greyish sharp crystals to 2 mm in size lining cavities in greisen matrix.  $1\frac{1}{2} \times 1 \times 1$ ", £2.25p

81. **SIDERITE**. Morro Velho goldmine, Ouro Preto, Minas Gerais, Brazil. Choice bright light brown sharp lenticular crystals to  $\frac{1}{4}$ " in size scattered over matrix and associated with creamy transparent rhombic Dolomite crystals and odd small bronzey hexagonal Pyrrhotite crystals.  $4\frac{1}{2} \times 3\frac{1}{4} \times 1\frac{1}{4}$ ", £8.00
82. **NATIVE SILVER**. Broken Hill, N.S. Wales, Australia. Silvery spongy crystalline masses and small wires aggregated on and in cellular Galena matrix.  $1\frac{1}{2} \times 1\frac{1}{4} \times 1\frac{1}{4}$ ", £6.50p
83. **SMITHSONITE**. Tsumeb, Otavi, S.W. Africa. Choice large sharp light purplish coloured rhombic crystals to nearly  $\frac{1}{2}$ " in size, intergrown on crystalline smithsonite matrix. Unusually large crystals for this mineral.  $2\frac{1}{2} \times 2\frac{1}{4} \times 1\frac{1}{4}$ ", £22.80
84. **SPHALERITE**. Threlkeld Mine, Threlkeld, Cumberland. Bright black sharp crystals to 4 mm in size richly scattered over milky quartz veinstuff.  $3 \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £5.50p
85. **SPHALERITE**. Wheel Jane, Kes, Cornwall. Large lustrous black polysynthetic twinned crystal  $\frac{1}{2} \times \frac{1}{2}$ " in size implanted on quartzose matrix with elongated Quartz crystals and odd small Pyrites crystals in association.  $2\frac{1}{4} \times 1\frac{3}{4} \times 1\frac{1}{4}$ ", £4.50p. Specimen B: Bright black intergrown group of sharp crystals to  $\frac{1}{4}$ " in size.  $1\frac{1}{2} \times 1\frac{1}{4}$ ", £1.50p.
86. **SPHALERITE** variety **SCHALENBLLENDE**. Příbram, Bohemia, Czechoslovakia. Pure creamy to light brown well banded mass showing a botryoidal structure in cavities.  $3 \times 2 \times 1\frac{1}{4}$ ", £3.25p
87. **STANNITE**. East Pool Mine, Illogan, Cornwall. Rich metallic grey tarnished masses in milky quartz on granite matrix.  $3 \times 2 \times 1\frac{1}{4}$ ", £2.75p
88. **STIBNITE**. Wheel Boys, St. Endellion, Cornwall. Metallic grey bladed crystalline mass with included fragments of slate.  $2 \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £1.50p
89. **STILPNOELANE**. Landsvark, Evje, Norway. Greenish silky crystal masses and scales richly scattered on creamy microcline feldspar.  $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £2.25p
90. **TARBUTTITE**. No. 2 Kopje, Broken Hill Mine, Kabwe, Zambia. Lustrous sparkling small sharp creamy to pale greenish crystals thickly covering limonitic matrix with odd small frosty creamy coloured PARAHOPPEITE crystals scattered on the tarbuttite.  $3\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £13.00
91. **TELLUROBISMUTHITE**. Mangfallsberget, Vosterbotten, Sweden. Rich metallic silvery masses scattered in skarn type matrix with minor Tetradymite. Specimen A:  $3 \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £5.50p. Specimen B:  $2 \times 1\frac{1}{2} \times 1$ ", £4.50p.
92. **TORBERNITE**. Tryphena Mine, Camborne, Cornwall. Deep green sharp tabular crystals to 2 mm in size scattered on iron-stained altered granite.  $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £2.25p
93. **TOURNALINE** variety **DRAVITE**. Yinniethearra, Western Australia. Select bright brownish sharp doubly terminated single crystals. Specimen A:  $2\frac{1}{2} \times 2\frac{1}{2} \times 2$ ", £7.00. Specimen B:  $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £3.50p.
94. **VANADINITE**. Old Yuma Mine, Arizona, U.S.A. Bright orangey sharp hexagonal crystals to 4 mm in length richly scattered over calcite matrix.  $2 \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £2.25p
95. **VARISCITE**. Avant, Arkansas, U.S.A. Select apple-green thick crystalline crusts lining cavities in brecciated matrix with odd light green radiated masses of WAVELLITE to over  $\frac{1}{4}$ " in diameter with their surfaces showing distinct crystal faces.  $3\frac{1}{2} \times 3 \times 2$ ", £8.00
96. **WILLEMITE**. Franklin, Sussex Co., New Jersey, U.S.A. A portion of a large reddish to creamy coloured large crystal showing some good faces.  $1\frac{1}{2} \times 1$ ", £2.25p
97. **WITHERITE**. Fallowfield Mine, Hexham, Northumberland. Lustrous creamy coloured well formed bi-pyramidal crystals to 1 cm in size thickly encrusting both sides of massive witherite matrix.  $4\frac{1}{2} \times 3 \times 2$ ", £14.00
98. **WOLFRAMITE**. East Pool Mine, Illogan, Cornwall. Very rich bright black large bladed crystal masses associated with a little milky quartz and chlorite. An old label is attached to the specimen.  $5 \times 3 \times 1\frac{1}{2}$ ", £8.00
99. **WULFENITE**. Tsumeb, Otavi, S.W. Africa. Light brown sharp tabular crystals to  $\frac{1}{4}$ " in size scattered over a cellular quartz matrix with much light greenish small tufts of Malachite in association.  $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ", £4.75p
100. **ZIRCON**. Sierra del Caldas, Minas Gerais, Brazil. Lustrous brownish-red pure crystal mass.  $1\frac{1}{2} \times 1\frac{1}{2} \times 1$ ", £2.50p