

RICHARD W. BARSTOW

Drakewalls House, Drakewalls,
Gunnislake, Cornwall, England.

Tel.No.Gunnislake 832381
(STD 0822)

V.A.T. No.: 132-7852-67

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 substitution, 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.

SEPTEMBER 1978

1. ADULARIA. Val Cristalina, Graubunden, Switzerland. Fine sharp lustrous creamy crystals to over 1" in size intergrown on matrix with a little greenish Chlorite. $2\frac{1}{2} \times 2\frac{1}{4} \times 1\frac{1}{4}$ ", £7.00
2. ALBITE. Branchville, Connecticut, U.S.A. Lustrous creamy well formed crystals to 1 cm in size forming an intergrown mass with an elongated terminated mostly clear QUARTZ crystal $1\frac{1}{2}$ " in length lying on the surface. $2\frac{1}{2} \times 1\frac{1}{4} \times 1$ ", £2.50p
3. ALTAITE. Hilltop Mine, Dona Ana Co., New Mexico, U.S.A. Rich tarnished metallic masses scattered in matrix. $2\frac{1}{2} \times 1 \times 1$ ", £8.00
4. ANATASE. Prenteg, nr. Tremadog, Caernarvonshire, N. Wales. Sharp lustrous reddish-brown crystals to 3 mm in size scattered on matrix with a little crystallised Albite & Quartz. Specimen A: $2 \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £5.50p. Specimen B: $1\frac{1}{2} \times 1\frac{1}{4}$ ", £3.25p
5. APATITE. Carrock Mine, Carrock Fell, Cumberland. Lustrous bright greenish well formed elongated hexagonal crystals and crystal sections to $\frac{1}{4}$ " in length intergrown on one end of milky quartz matrix. $1\frac{1}{2} \times 1\frac{1}{4}$ ", £2.50p
6. APATITE variety FRANCOLITE. Levant Mine, Pendeen, Cornwall. Fine lustrous golden brown sharp hexagonal crystals mostly around 2-4 mm in size thickly encrusting or scattered over matrix. Specimen A: $3\frac{1}{2} \times 2\frac{1}{2}$ " with the crystals completely covering the matrix, £16.50p. Specimen B: $2\frac{1}{2} \times 2\frac{1}{4} \times 1\frac{1}{4}$ " with the crystals covering most of the surface, £17.00. Specimen C: $2\frac{1}{4} \times 2$ " with the crystals richly dotted over matrix, £8.00. Specimen D: $1\frac{1}{2} \times 1$ " with the crystals intergrown in areas on the matrix, £4.50p. These specimens are the best examples of this variety of Apatite yet found in Cornwall.
7. APOPHYLLITE. Poona, nr. Bombay, India. Select transparent to translucent intergrown group of sharp terminated crystals, with faces to $\frac{3}{4}$ " in size. $2\frac{1}{4} \times 2 \times 1\frac{1}{2}$ ", £8.00
8. ARAGONITE. Rowrah, West Cumberland. Translucent creamy sharp elongated terminated spear-like crystals to $\frac{1}{2}$ " in length intergrown on ferruginous matrix. $2 \times 1 \times 1$ ", £2.50p
9. ARSENOOPYRITE. Trepcra, Yugoslavia. Fine bright silvery sharp crystals to $\frac{1}{4}$ " in size very richly scattered over a dome shaped matrix with milky Quartz crystals and a little Sphalerite and Pyrites. $2\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £11.00
10. AURICHALCITE. 79 Mine, Gila Co., Arizona, U.S.A. Very attractive turquoise-blue botryoidal crystalline radiated masses with a needly surface, thickly lining a cavity and covering the surface of a cellular matrix. Small sharp clear elongated HEMIMORPHITE crystals are scattered over the surface of the Aurichalcite. $2\frac{3}{4} \times 2 \times 1\frac{1}{2}$ ", £9.00

11. AXINITE. Roscommon Cliff, nr. St. Just, Cornwall. lustrous brown sharp large well formed crystals to 1" in size lying flat on matrix. $1\frac{1}{2} \times 1 \times 1$ ", £6.50p
12. AZURITE. Bisbee, Cochise Co., Arizona, U.S.A. Rich bright blue cellular mass with a little brownish limonite, with large cavities lined with lighter blue botryoidal Azurite showing a drusy crystallised surface, and with a little turquoise-blue CHALCOALUMITE lining some cavities. $3\frac{1}{2} \times 2 \times 2$ ", £23.00
13. AZURITE. Tsumeb, Otavi, S.W. Africa. Bright blue well formed terminated crystals to 5 mm in size intergrown on a $\frac{1}{2}$ " area of matrix with sharp glassy CERUSSITE crystals. $1 \times 1 \times 1$ ", £3.25p
14. BABINGTONITE. Lane Qty., Westfield, Massachusetts, U.S.A. Fine lustrous sharp dark bluish-black crystals to 1 cm in size intergrown and free standing on calcite/epidote matrix. $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £22.00
15. BARYTES. Frizington, West Cumberland. Lustrous creamy sharp tabular crystals to $\frac{1}{2}$ " in size thickly intergrown and covering matrix. $3\frac{1}{4} \times 2\frac{1}{4} \times 1\frac{1}{4}$ ", £7.00
16. NATIVE BISMUTH. Huttenberg, Karnten, Austria. Rich silvery metallic crystalline masses scattered in siderite matrix. $2 \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £4.50p
17. BORNITE. Dolcoath Mine, Camborne, Cornwall. Rich attractive irridescently tarnished masses with a little golden chalcopyrite in association. Specimens approx 1×1 ", £0.80p each.
18. BREWSTERITE. Whitesmith Mine, Strontian, Argyllshire, Scotland. Specimen A: Rich crust of sharp transparent crystals to 3 mm in size completely covering matrix. $3\frac{1}{4} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £7.50p. Specimen B: Fine transparent sharp crystals to 5 mm in size thickly encrusting matrix. $2 \times 2 \times 1$ ", £4.50p. Specimen C: As specimen B, $1\frac{1}{2} \times 1\frac{1}{2}$ ", £2.50p. Specimen D: As specimen B, $1 \times 1 \times 1$ ", £1.50p
19. BROCHANTITE. Bisbee, Cochise Co., Arizona, U.S.A. Select bright green cellular mass of small well formed crystals with a little limonite and quartz. $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £8.00
20. BROOKITE. Prenteg, nr. Tremadog, Caernarvonshire, N. Wales. Specimen A: Very rich lustrous reddish-brown crystals and crystal sections to 1 cm in size scattered amongst and partially enclosed in an interlocking mass of milky quartz crystals. $2\frac{3}{4} \times 2\frac{1}{4} \times 1\frac{1}{4}$ ", £18.00. Specimen B: Sharp terminated lustrous reddish-brown crystals and crystal sections scattered in cavities and embedded in dolerite/quartz matrix. $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £7.00
21. CABERITE. Larium, Attica district, Greece. Fine green sharp crystals and crystal sheaves infilling small cavities in limestone/calcite matrix. $1\frac{1}{2} \times 1\frac{1}{4} \times 1$ ", £3.50p
22. CALAVERITE. Great Boulder Mine, Kalgoorlie, W. Australia. Specimen A: Very rich bronzey metallic mass $1\frac{1}{2} \times 1$ " in size on quartzose matrix. $2 \times 1\frac{1}{2} \times 1$ ", £33.00. Specimen B: Rich bronzey metallic mass $1 \times \frac{1}{2}$ " on matrix. $1\frac{1}{4} \times 1$ ", £14.00
23. CALCITE. St. Andreasberg, Harz, Germany. Select transparent to translucent clear to creamy coloured flat terminated hexagonal crystals to $\frac{1}{2}$ " in diameter, stacked one-upon-another to form an intergrown group. $2\frac{1}{2} \times 2\frac{1}{4} \times 1\frac{1}{2}$ ", £8.00
24. CALCITE. Blackdene Mine, Weardale, Co. Durham. Sharp creamy nail-head crystals to 8 mm in size thickly encrusting an intergrown group of sharp cubic light purple FLUORITE crystals to 1" in size. $3 \times 2\frac{1}{2}$ ", £4.75p
25. CARPHOLITE. Schlaggenwald, Bohemia, C.S.S.R. Rich golden silky radiated masses in quartz with a little fluorite. $2 \times 1 \times 1$ ", £2.50p
26. CASSITERITE. Dolcoath Mine, Camborne, Cornwall. Very rich heavy lustrous brownish mass with a little quartz and hematite, showing elongated 'sparable' habit crystals embedded in places. $2 \times 2 \times 1\frac{1}{2}$ ", £2.50p
27. CATAPLEIITE. Hedrum, Vestfold, Norway. Rich pinkish masses in pegmatite associated with elongated deep greenish AEGIRINE crystals. $2\frac{1}{2} \times 2 \times 1\frac{1}{4}$ ", £2.50p
28. CHALCOCITE. Levant Mine, Pendeen, Cornwall. Specimen A: Fine bright silvery-grey metallic sharp crystals to $\frac{1}{4}$ " in size scattered over cellular quartz/arsenopyrite matrix. $2\frac{1}{2} \times 2$ ", £11.00. Specimen B: Fine bright silvery-grey crystals to 4 mm in size scattered over cellular matrix. $2 \times 1\frac{1}{2} \times 1$ ", £8.00. Specimen C: Greyish well formed platy crystals to 4 mm in size intergrown in areas on quartzose matrix. $1\frac{1}{2} \times 1\frac{1}{2}$ ", £3.25p

- CHALCOPYRITE. Castro Virreyña Mine, near Lima, Peru. Specimen A: Fine bright golden well formed crystals, some with a slight irridescent tarnish, to over $\frac{1}{4}$ " in size richly intergrown on quartz matrix with sharp very bright silvery-grey TETRAHEDRITE crystals to 1 cm in size, a little Pyrites and elongated milky Quartz crystals in association. $3\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £22.00. Specimen B: Fine bright golden sharp crystals with an attractive irridescent tarnish, to $\frac{1}{4}$ " in size associated with elongated sharp terminated milky quartz crystals to 1" in length, and minor crystallised Tetrahedrite and pyrites. $3\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ", £14.00. Specimen C: Bright golden sharp crystals to over $\frac{1}{2}$ " in size associated with elongated clear terminated Quartz crystals to $\frac{3}{4}$ " in length and a little well crystallised Tetrahedrite. $2 \times 1\frac{1}{4} \times 1\frac{1}{4}$ ", £8.00. All these specimens are very attractive for display.
30. CHLORANTHITE. Neideschlema, Saxony, Germany. Select bright silvery well formed crystals to $\frac{1}{4}$ " in size forming an intergrown mass with crystalline chloanthite and a little calcite. $2\frac{1}{2} \times 2 \times 1\frac{1}{4}$ ", £11.00
31. CHLOROXIPHITE. Mendip Hills, Somerset. Specimen A: Olive green bladed crystals to 5 mm in size embedded in fibrous creamy MENDIPITE with minor pyrolusite and calcite. $1\frac{1}{2} \times 1\frac{1}{2}$ ", £14.00. Specimen B: Lustrous olive green bladed crystal mass 1 cm in size embedded in fibrous creamy Mendipite with calcite. 1×1 ", £6.50p
32. CHROME CERUSSITE. Dundas, Tasmania, Australia. Lustrous pale yellowish crystals to 5 mm in size scattered on one side of cellular brown limonitic matrix. $1\frac{1}{2} \times 1\frac{1}{2} \times 1$ ", £2.50p
33. CLINOPTILOLITE. Succor Creek, Malheur Co., Oregon, U.S.A. Small sharp creamy crystals thickly lining a $1\frac{1}{4} \times 1$ " cavity in matrix. $2 \times 2 \times 1\frac{1}{4}$ ", £4.50p
34. COLEMANITE. Bigadich Mine, Eskisehir, Turkey. Sharp transparent glassy crystals to $\frac{1}{4}$ " in size richly lining cavities in massive colemanite. $3 \times 2\frac{1}{2} \times 1$ ", £3.50p
35. NATIVE COPPER. Wheel Basset, Illogan, Cornwall. Bright coppery metallic sheet cutting right through altered slate matrix, with smaller plates and masses in places. $3 \times 3 \times 1\frac{1}{2}$ ", £5.50p
36. CORNETITE. Bwana Mkuba, Ndola, Zambia. Rich crust of deep blue small sharp crystals covering greenish pseudomalachite on matrix. $3 \times 1\frac{1}{4} \times 1$ ", £6.50p
37. CORUNDUM. Beit Bridge, Lumpopo River, Rhodesia. Select sharp well formed hexagonal greyish-purple single crystal showing interesting growth patterns on the terminations. $1\frac{1}{2} \times 1\frac{1}{2} \times \frac{3}{4}$ ", £1.50p
38. CROCOITE. Red Lead Mine, Dundas, Tasmania, Australia. Specimen A: Bright orangey elongated rod-like crystals to $\frac{1}{2}$ " in length richly spanning cavities and intergrown on cellular brown limonitic matrix. $2\frac{1}{2} \times 1\frac{1}{4} \times 1$ ", £14.00. Specimen B: Rich bright orangey-red interlocking mass of rod-like crystals. $1\frac{1}{4} \times 1 \times \frac{3}{4}$ ", £5.50p
39. CUPRITE. Goonhilly Down, Lizard, Cornwall. Specimen A: Rich deep reddish massive vein section with a little native copper, between chrysocolla/serpentine walls. $4\frac{1}{2} \times 2$ ", £3.50p. Specimen B: Rich bright reddish vein section with bright greenish chrysocolla coated walls. $1\frac{1}{2} \times 1$ ", £1.50p
40. CUPRITE. Nizhne Tagilsk, Ural Mts., Russia. Very rich deep reddish mass associated with bright greenish CHRYSOCOLLA and brownish Melaconite. $3\frac{1}{2} \times 2 \times 1\frac{1}{4}$ ", £6.50p
41. DANBURITE. Charcas, San Luis Potosi, Mexico. Very choice sharp elongated transparent to translucent terminated crystals to $1\frac{1}{4}$ " in length free standing all over matrix, with a little sparkling drusy crystallised quartz in places. Fine specimen for display. $4 \times 3\frac{1}{2} \times 2$ ", £28.00
42. DANNEMORITE var. Asbeferrite. Brunsjogruven, Hellefors, Sweden. Rich silky golden-brown fibrous mass. $2\frac{1}{2} \times 1\frac{1}{2} \times 1$ ", £3.25p
43. ENARGITE. Quiruvilca, Libertad Dept., Peru. Specimen A: Large crudely formed crystals to $\frac{1}{2}$ " in size scattered on bright golden sharp intergrown pyritohedral PYRITES crystals to 1 cm in size, with numerous minute sharp bright silvery-grey TETRAHEDRITE crystals scattered in places. $4 \times 2\frac{1}{2}$ ", £8.00. Specimen B: Crudely formed large intergrown crystals to 1 cm in size frosted with minute silvery-grey Tetrahedrite crystals. $2\frac{1}{2} \times 1\frac{1}{2}$ ", £4.50p

44. EOPHORITE. Aracua, Minas Gerais, Brazil. Specimen A: Sharp golden-brown elongated terminated crystals to 3 mm in length very richly scattered over and lining cavities in intergrown rose-quartz crystals. $2 \times 1\frac{1}{2} \times 1\frac{1}{4}$ " , £17.00. Specimen B: As specimen A, $1\frac{1}{2} \times 1\frac{1}{4} \times 1$ " , £6.50p
45. FLUORITE. Nerchinsk, Ural Mts., Russia. Complex light green transparent crystals to 5 mm in size richly lining a $1\frac{1}{2} \times 1$ " cavity in matrix with intergrown pale green cubic crystals covering one surface. $2\frac{3}{4} \times 2 \times 1\frac{1}{4}$ " , £4.50p
46. FLUORITE. Blackdene Mine, Weardale, Co. Durham. Specimen A: Transparent to translucent light purplish cubic crystals to $\frac{3}{8}$ " in size thickly intergrown on both sides of matrix with odd bright brassy small sharp Chalcopyrite crystals scattered in places. $4\frac{1}{2} \times 3\frac{1}{2} \times 2\frac{3}{4}$ " , £13.00. Specimen B: Large transparent light purplish cubic crystals to 1" in size intergrown and scattered over both sides of quartz matrix, with odd minute brassy Chalcopyrite crystals in places. $3 \times 2\frac{3}{4} \times 1\frac{1}{2}$ " , £8.00
47. FLUORITE. Heights Mine, Weardale, Co. Durham. Bright green transparent crystals to 1 cm in size, intergrown on matrix with a little drusy quartz. $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ " , £4.50p
48. GALENA, Blackdene Mine, Weardale, Co. Durham. Very choice bright silvery-grey sharp cube-octahedral crystal $1\frac{3}{4} \times 1\frac{3}{4}$ " implanted on a matrix of intergrown transparent light purplish cubic FLUORITE crystals to nearly 1" in size. Fine specimen for display. $5\frac{1}{2} \times 3\frac{1}{2} \times 3$ " , £38.00
49. GALENA. Clausthal, Harz, Germany. Metallic grey well formed modified cubic crystals to 1 cm in size scattered over matrix with a sprinkling of small lustrous creamy Dolomite crystals. $3 \times 2\frac{1}{4} \times 1$ " , £8.00
50. NATIVE GOLD. Witwatersrand, Transvaal, S. Africa. Rich thin golden masses covering areas of banket conglomerate. $2\frac{1}{2} \times 1\frac{1}{4} \times 1\frac{1}{4}$ " , £6.50p
51. GYROLITE. Poona, near Bombay, India. Fine silky tan coloured crystal 'balls' mostly around 1 cm in diameter, richly intergrown and scattered over basalt matrix with small clear Quartz crystals, silky white Okenite and a little pale greenish Prehnite. Nice display specimen. $5 \times 4\frac{3}{4} \times 2$ " , £17.00
52. HEMIMORPHITE. Santa Eulalia, Chihuahua, Mexico. Choice lustrous transparent sharp elongated terminated crystals to $\frac{1}{2}$ " in length thickly encrusting the surface and lining large cavities in matrix. $3\frac{1}{2} \times 2\frac{3}{4} \times 2$ " , £11.00
53. HEMIMORPHITE. Broken Hill, Zambia. Small sharp well formed crystals richly scattered over a large reticulated creamy CERUSSITE crystal mass. $2 \times 1\frac{1}{4} \times 1\frac{1}{4}$ " , £5.50p
54. JACOBITE. Langban, Wermland, Sweden. Rich lustrous black crystalline masses in dolomite with thin reddish crusts of Litharge. $2 \times 1\frac{1}{2} \times 1\frac{1}{2}$ " , £4.50p
55. JAROSITE. Laurium, Attica District, Greece. Small sharp brownish crystals richly lining cavities in gossany matrix. $2\frac{1}{4} \times 2 \times 1\frac{1}{2}$ " , £6.50p
56. KINOHITE. Christmas Mine, Gila Co., Arizona, U.S.A. Bright blue small crystalline masses on matrix with small clear Apophyllite crystals in association. $1\frac{1}{2} \times 1\frac{1}{2} \times 1$ " , £4.50p
57. NATIVE LEAD. Langban, Wermland, Sweden. Very rich greyish sheety masses on and in Dolomite/manganophyllite matrix. $4 \times 2\frac{1}{2} \times 1\frac{1}{2}$ " , £18.00
58. LEPIDOLITE. Little 3 Mine, Ramona, California, U.S.A. **Select** pale lilac coloured well formed crystal book. $1\frac{1}{2} \times 1\frac{1}{4}$ " , £2.50p
59. LISKEARDITE. Marke Valley Mine, Linkinhorne, Cornwall. Rich whitish crusts and masses lining cavities in matrix. $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ " , £4.50p
60. MALACHITE. Tsumeb, Otavi, S.W. Africa. Choice silky bright green botryoidal mass with a little crystallised calcite. $2\frac{3}{4} \times 1\frac{1}{2} \times 1$ " , £4.50p
61. MARCASITE. Panasqueira, Beira-Beixa, Portugal. Choice bright sharp bladed crystals to over $\frac{1}{2}$ " in size intergrown on arsenopyrite matrix with odd sharp silvery ARSENOPYRITE crystals and a little creamy Calcite. $2\frac{1}{2} \times 2\frac{1}{2} \times 1$ " , £14.00
62. MIMETITE. Driggeth Mine, Caldbeck Fells, Cumberland. Rich light green crusts of small sharp barrel-shaped crystals to 3 mm in size covering cellular quartz matrix. Specimen A: $2\frac{3}{4} \times 2 \times 1\frac{1}{2}$ " , £4.50p. Specimen B: $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ " , £2.25p

63. MIMETITE. Wheal Ualty, Gwennap, Cornwall. Lustrous brownish elongated hexagonal crystals to $\frac{1}{4}$ " in length scattered over quartzose matrix. $2 \times 1\frac{1}{4} \times 1$ ", £4.50p
64. MIMETITE variety CAMPYLITE. Drygill Mine, Caldbeck Fells, Cumberland. Lustrous orangey to light green well formed barrel-shaped crystals to $\frac{1}{4}$ " in size intergrown on matrix and partially overlain with bright yellow needle MIMETITE crystals. $2\frac{1}{4} \times 2\frac{1}{4} \times 1\frac{1}{4}$ ", £8.00
65. MOTTRAMITE. Tsameb, Otavi, S.W. Africa. Minute sparkling blackish crystals thickly encrusting dark brownish DESCLOISITE crystals forming an intergrown group. $1\frac{1}{2} \times 1\frac{1}{2} \times 1$ ", £4.50p
66. NATROLITE. Dean Qry., St. Keverne, Lizard, Cornwall. Creamy elongated crystals, some being well terminated, to $\frac{1}{2}$ " in length intergrown on matrix and partially altered and frosted with micro crystals of Stilbite. $2\frac{1}{2} \times 1\frac{3}{4} \times 1\frac{1}{2}$ ", £2.50p
67. OLIVENITE. Phoenix Mine, Linkinhorne, Cornwall. Small greenish crystals lining cavities in ferruginous matrix. $2 \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £3.25p
68. ORTHOCLASE. Buro Preto, Minas Gerais, Brazil. Very large and well formed creamy twinned crystal with a little milky quartz attached on one side, and with numerous rod-like clear greenish TOURMALINE crystals and crystal sections scattered in places. Very choice specimen for museum display. $6 \times 5 \times 5\frac{1}{2}$ ", £33.00
69. PARALAURIONITE. Mendip Hills, Somerset. Specimen A: Light yellowish masses embedded in a pure mass of radiated fibrous creamy MENDIPITE. $2 \times 1\frac{1}{2} \times 1$ ", £13.00. Specimen B: As specimen A, $\frac{3}{4} \times \frac{3}{4} \times \frac{1}{4}$ ", £5.50p.
70. PLATTNERITE. Mina Gjuela, Mapimi, Durango, Mexico. Small sparkling black crystals richly covering brownish limonitic matrix with a little calcite. $2\frac{1}{4} \times 1\frac{1}{4} \times 1$ ", £4.50p
71. PROUSTITE. Stribro, Bohemia, C.S.S.R. Bright red crystals and masses scattered in cavities in a solid mass of greyish NATIVE ARSENIC. $3 \times 1\frac{3}{4} \times 1\frac{1}{2}$ ", £13.00
72. PSEUDOMALACHITE. Bisbee, Cochise Co., Arizona, U.S.A. Bright green cellular crystalline masses covering calcite crystals on matrix. $2\frac{1}{2} \times 1$ ", £3.50p
73. PYRITES. Rio Marina, Isle of Elba, Italy. Specimen A: Select bright brassy sharp large pyritohedral crystal $1\frac{1}{2} \times 1\frac{1}{4}$ " in size implanted on blackish specular hematite matrix with smaller crystals attached. $3 \times 2\frac{1}{4} \times 1\frac{1}{4}$ ", £11.00. Specimen B: Fine bright brassy sharp pyritohedral crystals to $\frac{1}{2}$ " in size intergrown on matrix. $3 \times 2 \times 1\frac{1}{4}$ ", £8.00. Specimen C: Bright brassy pyritohedral crystals to 1" in size forming an intergrown group with minor matrix attached. $2 \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £4.50p
74. PYRITES. Soróa, Spain. Select bright brassy very sharp single cubic crystals. Each approx $\frac{1}{2} \times \frac{1}{2} \times \frac{1}{2}$ " in size, £3.25p each.
75. PYRITES replacing PYRRHOTITE. Wheal Jane, Kea, Cornwall. Hexagonal well formed pyrrhotite crystals to 8 mm in size replaced by light brassy Pyrites, intergrown on one side of matrix with minor crystallised chalcocopyrite in association. $1\frac{1}{2} \times 1\frac{1}{2}$ ", £6.50p
76. PYROMORPHITE. Vassel, Massif Central, France. Bright grass green small crystals thickly encrusting quartz matrix. $3\frac{1}{2} \times 3 \times 1\frac{1}{2}$ ", £13.00
77. PYROMORPHITE. Roughtengill Mine, Caldbeck Fells, Cumberland. Specimen A: Fine bright yellowish-green sharp hexagonal crystals to 5 mm in size scattered and intergrown on cellular matrix. $2 \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £11.00. Specimen B: Bright yellowish sharp hexagonal crystals to 5 mm in size thickly intergrown on matrix. $1\frac{1}{2} \times 1\frac{1}{4}$ ", £6.50p
78. QUARTZ. Hailemoor Mine, nr. Egremont, Cumberland. Fine sharp transparent slightly smoky doubly terminated crystals to over $\frac{1}{2}$ " in size thickly intergrown on hematite matrix with a little black platy specularite and creamy bladed Barytes in association. $3\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ", £8.00
79. RHODOCHROSITE. Moanda Mine, Moanda, Gabon. Lustrous rose-red sharp clear scalenohedral crystals mostly around 3-4 mm in size thickly covering blackish pyrolusite matrix, with small black needle Pyromorphite crystals covering part of the reverse of the specimen. $2\frac{1}{2} \times 2\frac{1}{2} \times 1$ ", £18.00
80. SCHEELITE. Wheal Cock, St. Just, Cornwall. Lustrous creamy octahedral crystal sections and masses richly embedded in chlorite veinstuff. $2 \times 2 \times 1\frac{1}{2}$ ", £5.00
81. SCORODITE. Bejanca Mine, Portugal. Small sharp lustrous olive-green crystals lining cavities in milky quartz. $2 \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £2.50p

82. SMITHSONITE. Copper Canyon, Chihuahua, Mexico. Lustrous large clear well formed rhombic crystals to 1 cm in size thickly intergrown on matrix. $3 \times 1\frac{1}{4} \times 1\frac{1}{2}$ ", £7.00
83. SBDYDITE. Swambo, Katanga, Zaire. Specimen A: Very rich crust of small sharp yellowish crystals encrusting matrix. $2\frac{1}{2} \times 1\frac{1}{2} \times 1$ ", £33.00. Specimen B; as specimen A, $1\frac{1}{2} \times 1$ ", £14.00
84. SPECULARITE. Brosso Mine, Piedmont, Italy. Bright black platy crystals encrusting matrix and associated with clear slightly milky quartz crystals. $3\frac{1}{2} \times 3\frac{1}{2} \times 2$ ", £4.50p
85. SPHALERITE. Wheel Jane, Kea, Cornwall. Bright black sharp crystals to $\frac{1}{4}$ " in size scattered on matrix with small clear quartz crystals. $3 \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £3.50p
86. SPHALERITE. Tjrekeld Mine, Threlkeld, Cumberland. Small bright blackish crystals scattered on drusy quartz covering a cellular matrix. $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ", £2.75p
87. SPHALERITE. Trepca, Yugoslavia. Bright black crystal 1x1 cm in size implanted on matrix and associated with elongated milky quartz crystals, brassy pyrites crystals, creamy rhombic Calcite crystals and drusy crystallised dolomite. $3 \times 2\frac{1}{4} \times 1\frac{1}{4}$ ", £7.00
88. SPHALERITE. Rampgill Mine, Nenthead, Cumberland. Bright black well formed crystals to $\frac{1}{4}$ " in size thickly intergrown and covering both sides of matrix and with a little snow-white drusy crystallised quartz in association. $3\frac{1}{4} \times 2 \times 1\frac{3}{4}$ ", £6.50p
89. STANNITE. Mulberry Mine, Lanivet, Cornwall. Rich tarnished metallic masses associated with milky quartz and a little chalcopyrite. $3 \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £3.75p
90. STELLERITE. Grant Co., Oregon, U.S.A. Lustrous translucent creamy fibrous crystalline mass with a botryoidal surface. Specimen A: $2\frac{1}{2} \times 1\frac{1}{2}$ ", £6.50p. Specimen B: $1\frac{1}{4} \times 1$ ", £2.50p
91. STIBICONITE. Knipes Mine, New Cumnock, Ayrshire, Scotland. Rich yellowish masses replacing stibnite associated with silvery-grey stibnite and quartz. $2 \times 1\frac{1}{4} \times 1$ ", £1.50p
92. STIBNITE. Knipes Mine, New Cumnock, Ayrshire, Scotland. Very rich bright metallic grey bladed masses with minor quartz. Specimen A: $2\frac{1}{2} \times 2\frac{1}{4} \times 1\frac{1}{2}$ ", £3.25p. Specimen B: $2\frac{1}{4} \times 1\frac{1}{4} \times 1\frac{1}{4}$ ", £4.50p
93. STIBNITE. Williams Ford, Tasmania, Australia. Bright silvery-grey slender crystals to over $\frac{1}{2}$ " in length scattered over light brown crystallised siderite matrix. $2\frac{1}{2} \times 1\frac{1}{4} \times 1\frac{1}{4}$ ", £4.50p
94. TETRAHEDRITE. Castro Virreyra Mine, nr. Lima, Peru. Specimen A: Very choice bright silvery grey sharp crystals to nearly 1 cm in size associated with bright brassy and iridescent CHALCOPYRITE crystals to 1 cm in size, odd bright Pyrites crystals and light brown translucent Sphalerite crystals to $\frac{1}{4}$ " in size, all richly scattered over elongated slightly milky to clear QUARTZ crystals to 1" in length. Very fine display specimen. Specimen B: Choice bright silvery-grey sharp crystals to $\frac{1}{4}$ " in size intergrown on a $1\frac{1}{2} \times 1$ " area on a matrix of elongated milky quartz crystals to over 1" in length, and with bright brassy chalcopyrite and pyrites crystals scattered over the rest of the specimen. $3\frac{1}{2} \times 2\frac{1}{2} \times 2$ ", £23.00. Specimen C: Bright silvery-grey sharp crystals to 1 cm in size thickly intergrown on matrix with odd slender quartz crystals and a little pinkish rhombic Rhodochrosite crystals in association. $2\frac{1}{2} \times 2\frac{1}{4}$ ", £17.00. Specimen D: Bright silvery-grey sharp crystals to 8 mm in size scattered and intergrown on both sides of matrix with small needly quartz crystals, pinkish rhombic rhodochrosite crystals and a little pyrites in association. $2 \times 1\frac{1}{4} \times 1\frac{1}{4}$ ", £13.00. Specimen E: Bright silvery-grey sharp crystals to $\frac{1}{4}$ " in size scattered over slender slightly milky quartz crystals covering matrix. $1\frac{1}{4} \times 1\frac{1}{2}$ ", £7.00
95. VANADINITE. Broken Hill, Zambia. Unusual yellowish-brown pure banded mass with a botryoidal surface. $2\frac{1}{2} \times 1\frac{1}{2}$ ", £4.50p
96. WILLEMITE. Tsumeb, Otavi, S.W. Africa. Fine transparent sharp clear to creamy crystals to 4 mm in size forming a pure cellular intergrown mass. $1\frac{1}{4} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £6.50p
97. WOLFRAMITE. Hingston Down, nr. Callington, Cornwall. Rich bright blackish blades embedded in quartz/arsenopyrite matrix with small sharp arsenopyrite crystals lining cavities. $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ", £3.25p
98. WULFENITE. Los Lamentos, Chihuahua, Mexico. Specimen A: Choice bright orangey tabular crystals to 1 cm in size richly scattered over creamy crystallised calcite matrix. $3 \times 2\frac{1}{4} \times 1\frac{1}{4}$ ", £11.00. Specimen B: Bright orangey sharp tabular crystals to $\frac{1}{4}$ " in size free standing on creamy calcite matrix. $1\frac{1}{2} \times 1\frac{1}{4}$ ", £4.50p. Specimen C: As specimen B, with crystals to $\frac{1}{4}$ " in size. $1\frac{1}{2} \times 1$ ", £3.25p
99. ZINKENITE. Wolfsberg, Harz, Germany. Silvery-grey rod-like elongated crystals and crystalline masses scattered over blackish sphalerite on matrix. $3 \times 1\frac{1}{2}$ ", £14.00