

TEL. NO.: Tavistock 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 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.

DECEMBER 1980

1. AIKINITE. Boundary Park, Esmeralda Co., Nevada, U.S.A. Specimen A: Greyish metallic bladed crystal with a slight alteration rind in places, $1\frac{1}{2}$ " in length, embedded in milky quartz. $3 \times 2 \times 1\frac{1}{2}$ ", £14.00. Specimen B: Partly altered bladed crystal $\frac{3}{4}$ " in length embedded in quartz. $2 \times 2 \times 1$ ", £8.00. Specimen C: greyish crystal sections with an alteration rind embedded in quartz. $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £3.50p. Specimen D: Small greyish and partly altered crystal sections in quartz. 1" pieces, £1.25p each.
2. ANATASE. Blaenau Ffestiniog, N. Wales. Sharp lustrous blackish composite crystals to 2 mm in size implanted on matrix with Albite & Quartz. $2 \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £2.50p
3. ANGLITESITE. Broken Hill, N.S. Wales, Australia. Bright sharp transparent colourless crystals to 4 mm in size richly lining cavities in cellular masses of interlocking bladed CERUSSITE crystals. Specimen A: $2\frac{1}{2} \times 2 \times 1\frac{1}{4}$ ", £14.00. Specimen B: $2 \times 2 \times 1\frac{1}{4}$ ", £8.00. Specimen C: $2 \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £6.00. Specimen D: $1\frac{1}{4} \times 1\frac{1}{4}$ ", £3.50p
4. APATITE variety FRANCOLITE. Holmbush Mine, Stoke Climsland, Cornwall. Very choice pure creamy-white honeycomb masses with the cavities lined with velvet-like crystals, and with odd fragments of green fluogrite. Specimen A: $4 \times 3 \times 2$ ", £11.00. Specimen B: $2\frac{1}{2} \times 2 \times 2$ ", £6.00. Specimen C: $2\frac{1}{4} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £3.50p
5. ATACAMITE. Mina la Farola, Copiapo, Chile. Choice lustrous dark green radiating masses of sharp crystals to 5 mm in length richly covering a bluish-green CHRYSOCOLLA matrix. $3\frac{1}{4} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £26.00
6. AXINITE. Colebrook Mine, Rosebery, Tasmania, Australia. Specimen A: Sharp lustrous clove-brown crystals to $\frac{1}{4}$ " in size richly scattered in large cavities in matrix with quartz crystals and a little greenish actinolite. $3\frac{1}{2} \times 2\frac{1}{4} \times 2$ ", £14.00. Specimen B: Lustrous sharp clove-brown crystals to over $\frac{1}{4}$ " in size lining a $1\frac{1}{2} \times 1\frac{1}{2}$ " cavity in matrix with silvery Arsenopyrite crystals and Quartz. $2\frac{1}{2} \times 2 \times 1\frac{1}{4}$ ", £8.00
7. AZURITE. Proprietary Mine, Broken Hill, N.S. Wales, Australia. Small sharp bright blue sparkling crystals to 3 mm in size thickly covering matrix with a little velvety green Malachite. Very showy specimen. $3\frac{1}{2} \times 3 \times 1\frac{1}{4}$ ", £58.00
8. BARYTES. Settlingstones Mine, Hexham, Northumberland. Fine lustrous creamy-white sharp wedge-shaped crystals to $\frac{1}{2}$ " in size completely covering matrix. Good display piece. $3\frac{1}{2} \times 2\frac{1}{2} \times 2$ ", £24.00
9. BARYTES. Ale & Cakes Mine, Gwennap, Cornwall. Lustrous greyish tabular crystals to near $\frac{1}{4}$ " in length aggregated in groups and scattered over milky pyramidal Quartz crystals. $3 \times 2\frac{1}{4} \times 2\frac{1}{2}$ ", £18.00

10. BARYTES. Hailemoor Mine, near Egremont, Cumberland. Lustrous creamy to pinkish sharp tabular crystals to over $\frac{1}{2}$ " in size thickly intergrown on hematite matrix. $3\frac{1}{2} \times 2\frac{1}{4} \times 1\frac{1}{2}$ ", £9.00
11. BEAVERITE. Horn Silver Mine, Beaver Co., Utah, U.S.A. Rich yellowish mass with patches of light blue calcedonite and a little cerussite. $1\frac{1}{2} \times 1 \times 1$ ", £4.75p
12. BENITOITE. San Benito Co., California, U.S.A. Large sharp translucent bluish crystals to over $\frac{1}{2}$ " in size implanted on serpentine matrix with creamy natrolite. $3 \times 2\frac{1}{2} \times 1\frac{1}{4}$ ", £58.00
13. BISMUTHINITE. Shap Quarry, Shap, Westmoreland. Silvery-grey foliated and bladed crystalline mass $1\frac{1}{2} \times 1$ " on granite with quartz and pyrites. $2 \times 1\frac{1}{4} \times 1\frac{1}{4}$ ", £8.00
14. BORNITE after CHALCOOCITE. Wheal Duller, Redruth, Cornwall. Unusual iridescently tarnished borrite replacing tabular and rod-like chalcocite crystals to over $\frac{1}{4}$ " in size intergrown on matrix. $2\frac{1}{2} \times 1\frac{1}{2} \times 1$ ", £18.00
15. CALCITE. Botallack Mine, St. Just, Cornwall. Lustrous creamy-white sharp platy hexagonal crystals and crystal rosettes to nearly $\frac{3}{4}$ " in diameter, thickly covering quartz matrix. $4\frac{1}{2} \times 3\frac{1}{2} \times 2$ ", £16.00
16. CALCITE. Magpie Mine, Sheldon, Derbyshire. Sharp lustrous creamy-white translucent scalenohedral crystals to 1" in size, in parallel growth and two larger interlocking calcite crystals. An unusual an interesting specimen. $3 \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £9.00
17. CALCITE. Tsumeb, Otavi, S.W. Africa. Sharp lustrous transparent to translucent creamy coloured rhombic crystals to $\frac{3}{4}$ " in size intergrown and dotted all over greenish Duftite-coated matrix. Fine display specimen. $3\frac{1}{4} \times 2\frac{1}{2} \times 2$ ", £16.00
18. CALCITE variety MANGANOCALCITE. Zinc Corporation Mine, Broken Hill, N.S. Wales, Australia. Pale creamy to pinkish nail-head crystals to $\frac{1}{2}$ " in size completely covering a flat matrix. Highly fluorescent under UV. $5\frac{1}{2} \times 3\frac{1}{2}$ ", £8.00
19. CARROLLITE. Bancroft Mine, Zambia. Rich silvery mass with limonite and calcite. 1×1 ", £3.50p
20. CASSITERITE. Aberfoyle, Tasmania, Australia. Sharp, bright blackish twinned single crystal. $1 \times \frac{1}{2} \times \frac{1}{4}$ ", £14.00
21. CASSITERITE variety Stream-tin. Goss Moor, Roche, Cornwall. Rounded pebbles of rich dark brown cassiterite and slate. Pebbles each have an old label attached to them, approx $1\frac{1}{2} \times 1$ " in size, £1.75p each.
22. CELESTITE. Madagascar. Specimen A: Lustrous transparent aquamarine-blue sharp crystals to $\frac{3}{4}$ " in size thickly intergrown all over matrix. Very attractive specimen. $3 \times 2\frac{1}{2} \times 2$ ", £24.00. Specimen B: Lustrous transparent aquamarine blue sharp crystals to $\frac{3}{4}$ " in size, intergrown on matrix. $2\frac{1}{4} \times 1\frac{1}{4} \times 1\frac{1}{4}$ ", £4.75p.
23. CERUSSITE. Tsumeb, Otavi, S.W. Africa. Fine glassy transparent to translucent sharp twinned sixling-crystal. $2 \times 2 \times 1$ ", £18.00
24. CHALCEDONY. North Pool Mine, Illogan, Cornwall. Translucent creamy botryoidal and stalactitic toffee-like mass covering dolomite/chlorite matrix. $4 \times 2\frac{1}{2} \times 1\frac{1}{4}$ ", £10.00
25. CHALCOPYRITE. Castrovirreyna, near Lima, Peru. Bright golden sharp twinned crystals to over $\frac{1}{2}$ " in size thickly intergrown on matrix with odd sharp silvery Tetrahedrite crystals, greyish Galena crystals, and brownish Sphalerite crystals. $3\frac{1}{2} \times 3\frac{1}{4} \times 2\frac{1}{2}$ ", £28.00
26. CHALCOPYRITE. Dreislar, Sauerland, Germany. Bright golden sharp crystals to 4 mm in size scattered over creamy-white platy BARYTES crystals. $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £6.00
27. CHALCOPYRITE. Cooks Kitchen Mine, Illogan, Cornwall. Light brassy chalcopyrite replacing elongated rod-like Chalcocite crystals to $\frac{1}{2}$ " in length intergrown on chalcopyrite matrix. $1\frac{1}{4} \times 1\frac{1}{4}$ ", £2.75p
28. CINNABAR. Almaden, Ciudad Real, Spain. Lustrous red crystalline masses and crystal sections to 4 mm in size covering areas of quartzite matrix. $4 \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £6.00
29. CLINOCLASE. Wheal Gorland, St. Day, Cornwall. Deep bluish crystalline masses in cellular quartz, with cavities showing well formed crystals together with a little Olivenite. $2 \times 1\frac{1}{2} \times 1$ ", £7.00

- 30. CORNETITE. Owana Mkubwa, Ndola, Zambia. Crust of minute deep blue sparkling crystals covering malachite matrix. $1\frac{1}{2} \times 1\frac{1}{2}$ ", £4.75p
- 31. NATIVE COPPER. Mufulira Mine, Zambia. Bright metallic branching mass of well formed crystals to 5 mm in size, with odd fragments of quartz attached in places. $3\frac{1}{2} \times 1 \times 1$ ", £12.00
- 32. CREDNERITE. Mendip Hills, Somerset. Bright blackish platy crystalline masses on and in dark calcite/pyrolusite matrix together with a 1" area of platy crystalline Hydrocerussite. $2\frac{1}{4} \times 2 \times 1\frac{1}{2}$ ", £9.00
- 33. CROCOITE. Adelaide Mine, Dundas, Tasmania, Australia. Bright orangey interlocking mass of rod-like crystals to $\frac{1}{2}$ " in length, with limonitic matrix. Very rich and showy specimen. $4 \times 3\frac{1}{2} \times 1\frac{1}{2}$ ", £48.00
- 34. CUPRITE. Wheal Gorland, St. Day, Cornwall. Lustrous deep reddish sharp octahedral crystals to 5 mm in size richly lining large cavities in a crystalline mass of cuprite with quartz and odd small patches of light olive-green crystallised Olivenite. $4 \times 2\frac{1}{4} \times 1\frac{1}{2}$ ", £78.00
- 35. CUPRITE. South Caradon Mine, St. Cleer, Cornwall. Sharp lustrous deep reddish cubic crystals to over 3 mm in size thickly covering a crystalline mass of cuprite and native copper. $2 \times 1\frac{1}{2} \times 1$ ", £14.00
- 36. DANOURITE. Charcas, San Luis Potosi, Mexico. Bright creamy-white sharp terminated crystals to 1" in length thickly covering matrix. $3 \times 2 \times 1$ ", £14.00
- 37. DIGENITE. Leonard Mine, Butte, Montana, U.S.A. Very rich tarnished metallic masses with minor pyrites and quartz. Specimen A: $3 \times 2 \times 1\frac{1}{2}$ ", £9.00. Specimen B: $2 \times 2 \times 1\frac{1}{4}$ ", £5.00
- 38. DIOPHASE. Tsumeb, Otavi, S.W. Africa. Small bright emerald-green crystals scattered over creamy translucent sharp rhombic CALCITE crystals together with much lime-green tufts of small DUFTITE crystals. $3\frac{1}{2} \times 2\frac{1}{2}$ ", £9.00
- 39. DUFRENITE. Phoenix Mine, Linkinhorne, Cornwall. Dark olive-green globular masses to 3 mm in diameter dotted on limonite covering quartz matrix. $1\frac{1}{2} \times 1\frac{1}{2}$ ", £4.75p
- 40. EPIDOTE. Pinos Altos, Baja California, Mexico. Lustrous dark olive-green sharp terminated crystals to $\frac{1}{4}$ " in size intergrown and scattered all over a crystalline epidote matrix. $3\frac{1}{2} \times 2\frac{1}{4} \times 1\frac{1}{4}$ ", £18.00
- 41. EPIDOTE. Harts Range, N. Terr., Australia. Sharp lustrous dark olive-green crystals to $\frac{1}{4}$ " in size scattered on matrix. $1\frac{1}{2} \times 1$ ", £3.50p
- 42. FLUORITE. Doltsburn Mine, Rookhope, Co. Durham. Sharp transparent light purple cubic crystals to $1\frac{1}{2}$ " on face edge intergrown together in a $2\frac{1}{2} \times 2\frac{1}{2}$ " area on matrix, with large bright silvery-grey modified GALENA crystals partly invested with bright milky pyramidal QUARTZ crystals and a little ANKERITE covering the rest of the specimen. The reverse side is encrusted with small creamy Calcite crystals. $5\frac{1}{2} \times 3 \times 2$ ", £32.00
- 43. FLUORITE. Trevaunance Mine, St. Agnes, Cornwall. Well formed translucent pale greenish octahedral crystals to nearly $\frac{3}{4}$ " in size intergrown on matrix, with cavities on the reverse side showing some pale purplish and pale green octahedral fluorites. $3\frac{1}{2} \times 3 \times 1\frac{1}{2}$ ", £16.00
- 44. FLUORITE. Florence Mine, Egremont, Cumberland. Transparent light aquamarine-blue cubic crystals to 1 cm in size intergrown on one end of botryoidal hematite matrix with a little creamy crystallised dolomite. 3×2 ", £14.00
- 45. FOGGITE. Milgun Station, W. Australia. Dark brownish patches in a solid light green slightly fibrous vein of VARISCITE. $3 \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £8.00
- 46. GALENA. Greenside Mine, Patterdale, Westmoreland. Bright silvery-grey modified intergrown crystals showing some interesting growth patterns, to $\frac{1}{2}$ " in size, and with a little creamy crystallised Calcite in association. An old J. Kirkett label dated June, 1882, accompanies the specimen (Kirkett was a mineral dealer in Keswick $3\frac{1}{2} \times 2$ ", £14.00
- 47. GALENA. Sweetwater Mine, Ellington, Missouri, U.S.A. Sharp silvery-grey bright cubic crystal with odd smaller ones attached. $1\frac{1}{2} \times 1 \times 1$ ", £3.50p

48. GMELINITE. Simmons Bay, Flinders, Victoria, Australia. Specimen A: Large translucent sharp creamy to pale orange crystals to $\frac{1}{2}$ " in size scattered and intergrown in a $2 \times 1\frac{1}{2}$ " cavity in basalt matrix. $3 \times 2 \times 1\frac{1}{2}$ ", £6.00. Specimen B: Sharp pinky to orangey crystals to 3 mm in size thickly lining a $\frac{1}{2} \times \frac{1}{2}$ " cavity in basalt, with other smaller cavities also showing crystals. $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £2.75p
49. GOETHITE. Restormel Royal Iron Mine, Lostwithiel, Cornwall. Bright blackish sharp rod-like crystals to 5 mm in length scattered and intergrown on a 2×2 " area of cellular quartz matrix. $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ", £8.00
50. NATIVE GOLD. Mount Dobby Mine, N.S. Wales, Australia. Thin golden smears on the surface of a mineralised slate matrix. A detailed old label is attached to the specimen. $3\frac{1}{2} \times 2$ ", £14.00
51. HELLYERITE. Lord Brassey Mine, Heazlewood, Tasmania, Australia. Light greenish platy crystalline masses with Zaratite on serpentine matrix. $2\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £6.00
52. HEMIMORPHITE. Golconda Mine, Brassington Moor, Derbyshire. Choice transparent colourless sharp terminated tabular crystals to 4 mm in length thickly covering a barytes matrix. Very rich example for British hemimorphite. $4 \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £16.00
53. IDOGRASE. Mte. Rosso, Val d'Aosta, Piedmont, Italy. Bright lustrous transparent to translucent golden-brown crystals to $\frac{1}{4}$ " in length forming an intergrown group. $1\frac{1}{2} \times 1\frac{1}{4}$ ", £7.00
54. KAMMERERITE. Kop chrome Mine, Erzincan, Turkey. Specimen A: Bright raspberry-red crystals and crystal sections to 4 mm in size covering large areas of chromite matrix. $4 \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £12.00. Specimen B: Sharp transparent raspberry-red crystals to 3 mm in size covering most of the surface of chromite matrix. $2\frac{1}{2} \times 2 \times 1\frac{1}{4}$ ", £9.00. Specimen C: Bright raspberry-red small sharp crystals to over 1 mm in size scattered over both sides of chromite matrix. $2\frac{1}{2} \times 1\frac{1}{4} \times 1\frac{1}{4}$ ", £3.75p.
55. KYANITE. Carratrasna, Co. Donegal, Ireland. Lustrous bluish bladed mass 2×1 " in size associated with quartz and mica. $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £4.75p
56. LAZULITE. Papid Creek, Yukon, Canada. Sharp lustrous deep bluish crystals to $\frac{1}{4}$ " in size scattered on matrix with a little quartz and siderite. $2 \times 1\frac{1}{2} \times 1$ ", £12.00
57. LIBETHENITE. Mindolo openpit, Kitwe, Zambia. Specimen A: Sharp lustrous very dark green composite octahedral crystals to 1 cm in size implanted on the surface and in a cavity in phyllite matrix. $2\frac{1}{2} \times 2 \times 1\frac{1}{4}$ ", £18.00. Specimen B: Sharp lustrous very dark green composite octahedral crystal 1 cm in size implanted in a cavity in phyllite matrix. $1\frac{1}{2} \times 1\frac{1}{4} \times 1\frac{1}{4}$ ", £14.00
58. LOLLINGITE. Castle-on-Dinas Wolfham Mine, St. Columb, Cornwall. Silvery-grey metallic mass with a little quartz. $2 \times 1\frac{1}{2} \times 1$ ", £2.50p
59. LUDWIGITE. Grosse Mine, Ivrea, Italy. Blackish bladed radiating masses with a little magnetite, pyrrhotite and chlorite. $3 \times 2\frac{1}{4} \times 1\frac{1}{4}$ ", £6.00. Specimen B: As specimen A, $2\frac{1}{4} \times 2$ ", £3.50p
60. MALACHITE. Owana Mkuhya Mine, Ndola, Zambia. Specimen A: Bright green botryoidal masses with a sparkling crystallised surface, thickly lining numerous large cavities in a brecciated matrix. $3\frac{1}{2} \times 3 \times 2\frac{1}{4}$ ", £14.00. Specimen B: As specimen A, $3 \times 2 \times 1\frac{1}{4}$ ", £8.00. Specimen C: Sharp, small deep green crystals covering the surface of botryoidal malachite on matrix. 2×2 ", £5.00. Specimen D: Small sharp light to dark green crystals covering parts of the surface of botryoidal malachite. $1\frac{1}{2} \times 1\frac{1}{4}$ ", £3.00
61. MALACHITE. Browns Claim, Rum Jungle, N. Terr., Australia. Bright green fibrous and botryoidal mass with a little crystallised Pyromorphite lining cavities. $1\frac{1}{2} \times 1 \times 1$ ", £2.75p
62. MALACHITE. AZURITE. Sir Dornic Mine, Arkaroola, S. Australia. Cluster of well formed ~~chromite~~ Azurite crystals to $\frac{1}{4}$ " in size completely replaced by dark green malachite. $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £6.00
63. MARCASITE. Blackdene Mine, Weardale, Co. Durham. Bright brassy sharp bladed crystals to 1 cm in size intergrown on a $1\frac{1}{4} \times 1$ " area of matrix with well crystallised creamy CALCITE. $2\frac{1}{2} \times 2$ ", £5.75p

64. MENDIPITE. Mendip Hills, Somerset. Specimen A: Very rich fibrous creamy-white to pinkish masses to $2\frac{1}{2} \times 1\frac{1}{2}$ " in size associated with greyish-black pyrolusite. $3 \times 2\frac{1}{2} \times 1\frac{1}{2}$ " £38.00. Specimen B: Rich fibrous creamy-white mass $2 \times 1 \times 1$ " with a little pale yellowish Paralaurionite in calcite/pyrolusite matrix. $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £24.00
65. MINETITE variety CAMPYLITE. Drygill Mine, Caldbeck Fells, Cumberland. Sharp hexagonal light orange crystals to $\frac{1}{4}$ " in size dotted on blackish psilomelane-coated quartz. $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £6.00
66. MOLYBDENITE. Carrock Mine, Caldbeck Fells, Cumberland. Metallic grey foliated plates to $\frac{1}{2}$ " in size richly scattered in quartz/muscovite matrix. $2\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £4.75p
67. MONAZITE. Kampong, Gajah, Malaya. A quantity of light brownish sand in a glass bottle £1.25p
68. MOTTRAMITE. Tsumeb, Otavi, S.W. Africa. Minute sparkling greyish-black crystals thickly covering a crystallised mass of CALCITE. Very rich specimen. $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ", £11.00
69. OLIVENITE. Wheel Unity, Gwennap, Cornwall. Olive-green fibrous radiating mass with a little quartz, and with small cavities lined with crystals. $1\frac{1}{2} \times 1\frac{3}{4} \times 1\frac{1}{4}$ ", £8.00
70. OLIVENITE. Tsumeb, Otavi, S.W. Africa. Lustrous dark olive-green curved crystals to 5 mm in size dotted on chalcocite with micro crystallised Duftite. $1\frac{1}{2} \times 1$ ", £9.00
71. ORPIMENT. Quiruvilca, Libertad Dept., Peru. Specimen A: Bright orangey sharp crystals to $\frac{1}{4}$ " in size thickly covering large areas of quartz/pyrites matrix with odd minute Hutchinsonite crystals in places. $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £24.00. Specimen B: Bright orangey-brown sharp crystals to over $\frac{1}{4}$ " in size thickly covering matrix. $2\frac{1}{2} \times 2$ ", £12.00
72. ORTHOCLASE altered to KAOLINITE. Hensbarrow Moor, Cornwall. Sharp carlsbad-twinned crystal replaced by creamy-white kaolinite. $2\frac{1}{4} \times 2$ ", £4.75p
73. PHARMACOSIDERITE. Wheal Gorland, St. Day, Cornwall. Small sharp bright green cubic crystals lining cavities and joints in cellular quartz matrix. $2\frac{1}{2} \times 2\frac{1}{4} \times 1\frac{1}{4}$ ", £12.00
74. PHOSPHURANYLITE. Wheal Edward, St. Just, Cornwall. Light yellow crusts covering areas of uraniferous matrix. $2\frac{1}{2} \times 2\frac{1}{4}$ ", £3.75p
75. PLUMBOGUMMITE. Sylvester Mine, Zeehan, Tasmania, Australia. Creamy to pale brownish crystals coating and replacing light green hexagonal PYROMORPHITE crystals covering limonitic matrix. $3\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £8.00
76. PREHNITE. Patterson, New Jersey, U.S.A. Choice lime-green translucent botryoidal mass with a crystalline surface, thickly covering matrix, with odd sharp transparent rhombic CALCITE crystals to over $\frac{1}{2}$ " in size. Nice display specimen. $5\frac{1}{2} \times 3\frac{1}{2}$ ", £24.00
77. PROUSTITE. Schneeberg, Saxony, Germany. Dark reddish mass with pyrites. $1\frac{1}{2} \times 1$ ", £3.50p
78. PYRRHOTITE. Příbram, Bohemia, C.S.S.R. Lustrous dark reddish well formed terminated crystals and crystal sections to nearly 1 cm in size richly scattered and intergrown on both sides of calcite matrix. $2\frac{1}{2} \times 2\frac{1}{4} \times 1$ ", £46.00
79. PYROCHLORE. Panda Hill, Amboseli, Tanzania. Sharp light brown single crystals, each approx 4-5 mm in size, £0.40p each.
80. PYROMORPHITE. Roughtengill Mine, Caldbeck Fells, Cumberland. Lustrous light green sharp hexagonal and curved crystals to nearly 4 mm in length, thickly lining large cavities to 2" in size in a solid crystalline mass of pyromorphite with odd fragments of quartz. Very rich old specimen. $4\frac{1}{2} \times 3 \times 2\frac{1}{4}$ ", £46.00
81. PYROMORPHITE. Sylvester Mine, Zeehan, Tasmania, Australia. Lustrous dark green sharp hexagonal crystals to 3 mm in size thickly lining large cavities in limonitic matrix. Specimen A: $3 \times 2\frac{1}{2} \times 2$ ", £9.00. Specimen B: $2\frac{1}{2} \times 2 \times 1$ ", £9.00
82. PYROMORPHITE. Wheal Alfred, Phillack, Cornwall. Lustrous light greenish elongated crystals to 4 mm in length scattered all over quartz matrix. $3\frac{1}{2} \times 2 \times 1\frac{1}{4}$ ", £8.00
83. PYRRHOTITE. Meldon, Dartmoor, Devon. Solid bronzey metallic mass. $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £2.00
84. QUARTZ. Sonora, Mexico. Transparent to translucent sharp terminated crystal of a delicate smoky to amethystine colour. $2\frac{1}{4}$ " long by $1\frac{1}{2} \times 1\frac{1}{2}$ " across the axis. £5.00
85. QUARTZ variety CHRYSOPRASE. Minas Gerais, Brazil. Select light green slightly cellular mass with a little milky coloured quartz in association. $3\frac{1}{2} \times 2\frac{1}{4} \times 1\frac{1}{4}$ ", £6.00

86. ROSASITE. Grand Reef Mine, Graham Co., Arizona, U.S.A. Specimen A: Bright turquoise-blue botryoidal masses thickly covering smithsonite-rich matrix. $3\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ", £14.00
Specimen B: Bright turquoise-blue flat botryoidal mass. $1\frac{1}{2} \times 1\frac{1}{4}$ ", £4.75p. Specimen C: As specimen B, pure botryoidal masses, each approx 1×1 " in size, £3.00 each.
87. SIDERITE after CALCITE. Wheal Brea, St. Just, Cornwall. Pale brownish siderite epimorphous after rhombic calcite crystals to $\frac{1}{2}$ " in size covering limonitic matrix. $2\frac{1}{2} \times 2\frac{1}{4} \times 1\frac{1}{2}$ ", £4.75p
88. NATIVE SILVER. Burke Mine, Coeur d'Alene district, Idaho, U.S.A. Rich silvery threads and crystalline veinlets traversing a heavy mass of dark brown CERARGYRITE with minor limonite. $3\frac{1}{2} \times 2\frac{1}{4} \times 1\frac{1}{2}$ ", £26.00
89. SMALTITE. St. Austell Consols Mine, St. Stephen, Cornwall. Specimen A: Rich silvery-grey mass with siderite and thin crusts of erythrite. $2 \times 2 \times 1\frac{1}{2}$ ", £8.00. Specimen B: Silvery-grey mass. $2 \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £7.75p.
90. SMITHSONITE. Tsumeb, Otavi, S.W. Africa. Lustrous light lime-green coloured sharp crystals to 3 mm in size thickly covering the surface and lining deep cavities in matrix. $2\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £14.00
91. SMITHSONITE after ANGLESITE. Tsumeb, Otavi, S.W. Africa. Unusual hollow cast of light creamy to pale greenish smithsonite after large tabular terminated Anglesite crystals, with odd small yellowish Minette crystals in places. $2\frac{1}{4} \times 1\frac{1}{4} \times 1$ ", £24.00
92. SPHALERITE. Force Crag Mine, Keswick, Cumberland. Bright blackish sharp crystals to $\frac{1}{2}$ " in size intergrown on matrix. $2\frac{1}{4} \times 2 \times 1\frac{1}{2}$ ", £5.00
93. STOLZITE. Mine de St. Lucie, Lozere, France. Well formed tan-coloured crystal $\frac{1}{2}$ " in size implanted in a cavity on one end of cellular quartz matrix. 3×2 ", £16.00
94. TARNOWITZITE. Tsumeb, Otavi, S.W. Africa. Sharp lustrous creamy coloured doubly-terminated crystals to nearly $\frac{3}{4}$ " in size dotted all over matrix. $3 \times 2\frac{1}{4} \times 2$ ", £16.00
95. TORBERNITE. Musonoi, Shaba Province, Zaire. Very choice bright green sharp tabular crystals to 8 mm in size thickly intergrown and covering a quartzose matrix. Fine display specimen. $3\frac{1}{2} \times 3\frac{1}{4} \times 2$ ", £140.00
96. TRIPLITE. Abravozos, Oeiras-Alta, Portugal. Solid resinous dark brown mass. $2\frac{1}{2} \times 2$ ", £3.50
97. ULLMANNITE. Siegen, Westphalia, Germany. Very rich greyish metallic mass with a little siderite and chalcocopyrite. $2\frac{1}{4} \times 2 \times 1\frac{1}{4}$ ", £14.00
98. VIVIANITE. Wannon Falls, Victoria, Australia. Lustrous bluish-black well formed tabular crystals to 1" in length spanning a 2" cavity in matrix with small light brown Siderite crystals. $3 \times 2\frac{1}{2} \times 1\frac{1}{4}$ ", £12.00
99. WÄVELLITE. Highdown Quarry, Filleigh, Devon. Choice golden coloured hemispherical radiating masses with a crystallised surface, to over $\frac{1}{2}$ " in diameter, scattered all over a dark slate matrix. $3 \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £15.00
100. WOLFRAMITE. Dolcoath Mine, Camborne, Cornwall. Rich heavy jet-black bladed mass with milky quartz. $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ", £6.75p
101. WULFENITE. Touissit, near Oujda, Morocco. Lustrous orangey-yellow sharp tabular crystals to $\frac{1}{2}$ " in size intergrown all over a cellular matrix. $4 \times 2\frac{1}{2} \times 1\frac{1}{4}$ ", £28.00
102. YTTROTITANITE. Arendal, Aust-Agder district, Norway. Light brown masses with a little mica. Pieces approx $1\frac{1}{2} \times 1\frac{1}{4}$ ", £1.50p each.
103. ZIRCON. Larvik, Westfold, Norway. Lustrous golden-brown well formed crystals to 5 mm in size partly embedded in feldspar matrix with nepheline, magnetite, natrolite, pyrochlore and barkevikite. $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £4.75p
104. AGATE. Dulcote Quarry, Wells, Somerset. Fine cut and polished half-nodules showing excellent bright red concentric banding and eye-like formations. Very decorative and ideal as Christmas gifts! Specimen A: $5\frac{1}{2} \times 5$ " diameter £12.00. Specimen B: $4\frac{1}{2} \times 4\frac{1}{2}$ " diameter £9.00. Specimen C: $3 \times 2\frac{1}{2}$ " diameter £6.00