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(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.

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Special request 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.

FEBRUARY 1978

1. ANGLESITE. Broken Hill, N.S. Wales, Australia. Small sharp sparkling glassy crystals to 3 mm in size thickly covering an intergrown mass of creamy bladed CERUSSITE crystals.  $2\frac{1}{2} \times 2 \times 1\frac{1}{4}$ ", £7.00
2. ARAGONITE. Buckfastleigh, Dartmoor, Devon. Specimen A: Select lustrous creamy white divergent crystal spray  $1\frac{1}{2}$ " in length growing from an intergrown mass of crystals with a little brownish Ankerite.  $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £3.50p. Specimen B: Intergrown group of lustrous translucent creamy-white crystals to  $\frac{1}{2}$ " in length on Ankerite matrix.  $1\frac{1}{2} \times 1$ ", £1.50p. Specimen C: Lustrous creamy-white divergent crystal spray with no matrix attached.  $1\frac{1}{4} \times \frac{1}{2}$ ", £0.80p.
3. AZURITE. Tsumeb, Otavi, S.W. Africa. Bright blue small sharp crystals to 4 mm in size scattered on cellular azurite/chalcocite matrix.  $2 \times 2 \times 1\frac{1}{4}$ ", £4.50p
4. AZURITE. Tynagh Mine, Co. Galway, Eire. Select cellular mass of bright blue small sharp sparkling crystals with minor limonite in places.  $3\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{3}{4}$ ", £11.00
5. BARYTES. Mt. Wellington Mine, Twelveheads, Cornwall. Specimen A: Lustrous well formed terminated greyish crystals to 1 cm in size aggregated in groups to  $\frac{1}{2}$ " and scattered over tarnished Chalcopyrite crystals to 8 mm in size covering massive chalcopyrite matrix.  $4\frac{1}{2} \times 3 \times 2$ ", £16.50p. Specimen B: Translucent greyish to creamy coloured lustrous crystals to  $\frac{1}{4}$ " in size thickly scattered over milky pyramidal quartz crystals covering quartzose veinstuff.  $2\frac{1}{2} \times 2 \times 2$ ", £8.00. Specimen C: As specimen B, but covering chalcopyrite matrix.  $2\frac{1}{2} \times 1\frac{1}{2}$ ", £4.75p. Specimen D: As specimen B, but with odd Pyrites crystals in association and covering iridescent chalcopyrite matrix.  $1\frac{1}{2} \times 1\frac{1}{2}$ ", £3.50p. These specimens resemble the old samples that were found last century in the Ale & Cakes mine in Gwennap; barytes is a rare mineral in the Cornish orefield.
6. BARYTES. Hilton Mine, Scordale, Westmoreland. Specimen A: Select transparent water-clear tabular terminated crystal group.  $1\frac{1}{2} \times 1\frac{1}{2}$ ", £1.75p. Specimen B: Water-clear single crystals and crystal groups, each approx  $1\frac{1}{2} \times 1$ ", £1.25p each.
7. BERTHIERITE. Schjennitz, Bohemia, C.S.S.R. Tarnished greyish crystal aggregates to 3 mm in size scattered over creamy Calcite crystals covering quartz matrix.  $2\frac{1}{2} \times 2$ ", £4.50p
8. BERYL variety EMERALD. Muzo, nr. Bogota, Colombia. Transparent emerald green well formed hexagonal crystals and crystal sections to  $\frac{1}{4}$ " in length scattered on a  $\frac{1}{2}$ " area on quartz/crystalline Emerald matrix.  $1\frac{1}{4} \times 1$ ", £14.00
9. BERZELIANITE. Skrikerum, nr. Tryserum, Kalmar, Sweden. Rich greyish masses and threads impregnating creamy Calcite.  $3 \times 2 \times 1\frac{1}{2}$ ", £4.50p.

10. NATIVE BISMUTH. Schneeberg, Saxony, Germany. Specimen A: Very rich bright silvery-grey metallic crystalline masses intergrown with milky quartz, with odd small quartz crystals lining cavities.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £6.50p. Specimen B: As specimen A,  $1\frac{1}{2} \times 1\frac{1}{2} \times 1$ ", £4.50p. Specimen C: As specimen A,  $1 \times 1$ ", £2.25p. Specimen D, as specimen A,  $1 \times \frac{3}{4}$ ", £1.25p each. Minor amounts of greyish SAFFLORITE are associated with the Bismuth in all the specimens.
11. BISMUTHINITE. George & Charlotte Mine, nr. Tavistock, Devon. Silvery-grey needly crystals and blades scattered in chlorite/quartz/pyrites veinstuff. Specimen A:  $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ", £2.25p. Specimen B:  $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £1.50p.
12. BLOMSTRANDINE. Hitero, Vest-Agder, Norway. Very rich lustrous black heavy masses with conchoidal fracture. Minor amounts of Biotite mica in association. Specimen A:  $2\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £4.50p. Specimen B:  $2\frac{1}{2} \times 1\frac{1}{2}$ ", £2.50p. Specimen C:  $1\frac{1}{4} \times 1\frac{1}{4}$ ", £1.25p
13. BROCHANTITE. Blanshard Claims, Bingham, New Mexico, U.S.A. Light green silky needly crystals richly scattered over quartz matrix.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £3.50p
14. BUSTAMITE. Meldon, Dartmoor, Devon. Rich light brown radiated crystalline masses with minor bronze Pyrrhotite in association. Specimen A:  $2\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £4.50p. Specimen B:  $2\frac{1}{2} \times 1\frac{1}{4} \times 1$ ", £2.50p
15. CALCITE. Mendip Hills, Somerset. Specimen A: Lustrous transparent sharp complex crystals, some with a faint brownish tinge due to inclusions of iron oxide, to 5 mm in size thickly covering a greyish Pyrolusite matrix.  $4\frac{1}{2} \times 4\frac{1}{2} \times 2$ ", £6.50p. Specimen B: Bright clear complex crystals to 3 mm in size, with one very large crystal 1 cm in size, thickly scattered over creamy 'dog-tooth' Calcite crystals to 1" in size on calcite matrix.  $3\frac{1}{2} \times 2\frac{3}{4} \times 3$ ", £4.75p
16. CALCITE. Burtree Pastures Mine, Weardale, Co. Durham. Select creamy-white sharp rhombic crystals to 1" in size dotted on Dolomite matrix with a transparent pale bluish Fluorite crystal  $\frac{3}{4}$ " in size.  $3\frac{1}{4} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £5.00p.
17. CALCITE. Botallack Mine, St. Just, Cornwall. Lustrous creamy-white sharp platy hexagonal crystal rosettes to 1 cm in size attractively scattered and free-standing on milky quartz matrix.  $3 \times 2\frac{1}{4} \times 1\frac{1}{2}$ ", £8.00
18. CALCITE. Santa Domingo, Chihuahua, Mexico. Specimen A: Translucent creamy coloured sharp rhombic crystals with a brownish tinge due to inclusions of iron-oxide and up to  $\frac{3}{4}$ " in size, richly scattered over a large scalenohedral Calcite crystal.  $3\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £6.50p. Specimen B: Select very lustrous sharp translucent creamy coloured crystals with an internal reddish tinge, to 2" in size aggregated in parallel growth with no matrix attached.  $3 \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £2.75p
19. CASSITERITE. Blue Hills Mine, St. Agnes, Cornwall. Choice bright blackish sharp twinned crystals to  $\frac{1}{4}$ " in size thickly intergrown and covering large areas of a cellular chlorite/quartz veinstuff.  $4\frac{1}{4} \times 3\frac{1}{2} \times 2\frac{1}{2}$ ", £28.00
20. CASSITERITE. Killifreth Mine, Chacewater, Cornwall. Lustrous brownish crude twinned crystals to nearly  $\frac{1}{2}$ " in size intergrown and scattered over cassiterite/quartz matrix.  $5 \times 2$ ", £8.00
21. CASSITERITE. Wheal Jewell, Marytavy, Devon. Very rich heavy lustrous brown mass with a little chlorite and quartz, and with odd small crystals lining cavities.  $3\frac{3}{4} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £5.00
22. Dolcoath Mine, Camborne, Cornwall. Very rich light brown crystalline mass, with a little hematite and quartz and with numerous elongated crystal sections in places.  $2 \times 2 \times 1\frac{1}{4}$ ", £2.50p
23. CAVANSITE. Owyhee Dam, Malheur Co., Oregon, U.S.A. Turquoise blue micro crystallised velvety crust covering calcite on matrix.  $\frac{3}{4} \times \frac{3}{4}$ ", £6.50p.
24. CELESTITE. Clay Centre, Ohio, U.S.A. Choice translucent pale blue terminated tabular crystals to 1" in length free-standing on a matrix of intergrown lustrous sharp rhombic creamy CALCITE crystals to  $\frac{1}{2}$ " in size.  $4 \times 2\frac{3}{4} \times 2$ ", £13.00
25. CERUSSITE. Dundas, Tasmania, Australia. Lustrous creamy-white reticulated tabular crystal sections to  $\frac{1}{2}$ " in size intergrown on limonite matrix.  $2 \times 1$ ", £3.25p
26. CHALCOCITE. Levant Mine, Pendeen, Cornwall. Bright silvery-grey well formed crystals to  $\frac{1}{4}$ " in size scattered in a Calcite lined 1" cavity in chalcopyrite matrix.  $1\frac{1}{2} \times 1\frac{1}{2}$ ", £4.50p

27. CHALCOCITE. Sharpton Mine, Linkinhorne, Cornwall. Very rich metallic grey heavy mass with a little quartz in association.  $2 \times 2 \times 1\frac{1}{4}$ ". £7.65p
28. CHALCOCITE. Cooks Kitchen Mine, Camborne, Cornwall. Small sharp greyish crystals scattered over a fine bluish and iridescently tarnished botryoidal mass of Chalcopyrite of the form known as BLISTER COPPER by the old miners.  $3 \times 2 \times 1\frac{1}{4}$ ", £16.50p
29. COLEMANITE. Pacific Coast Mine, Boron, California, U.S.A. Silky creamy coloured sharp crystals to 8 mm in size scattered over light brown Calcite crystals.  $2\frac{1}{2} \times 1$ ", £1.25p
30. NATIVE COPPER. Wolverine Mine, Keweenaw Pen., Michigan, U.S.A. Pure bright metallic hackly mass with odd patches of slightly tarnished NATIVE SILVER in places.  $3\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £8.00
31. CORONADITE. Drygill Mine, Caldbeck, Cumberland. Rich silvery-grey metallic platy masses scattered on milky quartz. Specimen A:  $2\frac{1}{2} \times 2 \times 1$ ", £2.50p. Specimen B:  $1\frac{1}{2} \times 1\frac{1}{2}$ ", £1.25p
32. CUPRITE. Carn Brea Mine, Illogan, Cornwall. Bright red sparkling cellular mass of small sharp octahedral crystals with a little Native Copper in association.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1$ ", £7.00
33. CUPRITE. Wheal Unity, Gwennap, Cornwall. Specimen A: Deep red lustrous well formed octahedral crystals to 3 mm in size scattered on and lining small cavities in a crystalline mass of cuprite with a little quartz.  $1\frac{1}{2} \times 1\frac{1}{2}$ ", £4.50p. Specimen B: Select sparkling cellular masses of small sharp crystals associated with Native Copper. Each approx  $1 \times \frac{1}{2}$ ", £1.50p each.
34. CUPRITE. Broken Hill, N.S. Wales, Australia. Sharp malachite coated greenish cubic crystals to 4 mm in size richly scattered over a creamy Cerussite/Cuprite matrix, with odd reticulated crystals of Cerussite.  $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £9.00
35. DANBURITE. Charcas, San Luis Potosi, Mexico. Choice creamy to transparent sharp well terminated tabular single crystals. Each approx 1" long, £1.25p each.
36. DIOPHASE. Albyn-Tube, Kirghese Steppes, Russia. Bright emerald green crystals and crystal sections to 1 cm in size scattered on and partially embedded in a creamy calcite matrix.  $1\frac{1}{2} \times 1\frac{1}{2} \times 1$ ", £8.00
37. DOLOMITE. Traversella, Piedmont, Italy. Sharp creamy coloured rhombic crystals to  $\frac{1}{4}$ " in size thickly intergrown on small sparkling milky Quartz crystals covering matrix..  $2 \times 2 \times 1\frac{1}{4}$ ", £4.50p
38. DUFTITE. Tsumeb, Otavi, S.W. Africa. Rich olive-green sparkling crystalline crusts covering small Calcite crystals on dolomite matrix with a little Cerussite in association.  $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ", £5.50p
39. DUFRENITE. Phoenix Mine, Linkinhorne, Cornwall. Deep greenish lustrous thick radiated crusts and botryoidal masses covering cellular limonite/quartz veinstuff.  $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £5.50p
40. ENARGITE. Leonard Mine, Butte, Montana, U.S.A. Specimen A: Choice bright metallic grey sharp terminated crystals to 1 cm in length scattered over pyrites matrix with numerous bright small sharp Pyrites crystals in association.  $2\frac{1}{2} \times 2 \times 1\frac{1}{4}$ ", £14.00. Specimen B: Choice bright metallic grey terminated crystals to 1 cm in size richly covering matrix with a little crystallised Quartz and Pyrites in association.  $1\frac{1}{2} \times 1\frac{1}{2} \times 1$ ", £8.00
41. EPIDOTE. Val d'Ala, Piedmont, Italy. Lustrous olive-green crystal sections to  $\frac{3}{4}$ "  $\frac{1}{4}$ " in length intergrown in cavities in massive Epidote.  $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ", £3.25p
42. FLUORITE. Naica, Chihuahua, Mexico. Fine light purple transparent stepped cubic crystals to  $\frac{1}{4}$ " in size thickly intergrown and covering matrix.  $4 \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £8.00
43. FLUORITE. Heights Mine, Weardale, Co. Durham. Select transparent bright green single sharp inter-penetrant twinned crystals, each approx  $1 \times 1$ " in size. £4.50p each.
44. FLUORITE. Altenburg, Saxony, Germany. Light purple translucent well formed cubic crystals with modified edges, to  $\frac{1}{4}$ " in size scattered over small Quartz crystals on quartzose matrix with a little crystalline Hematite in association.  $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ " £4.00

45. GALENA. Sweetwater Mine, Ellington, Missouri, U.S.A. Choice sharp bright silvery-grey OCTAHEDRAL crystals to  $\frac{1}{2}$ " in size thickly scattered over matrix with sharp creamy rhombic Dolomite crystals in association.  $3\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £13.00
46. GALENA. Clausthal, Harz, Germany. Silvery-grey well formed modified cubic crystals to 1 cm in size scattered over matrix and associated with numerous small creamy Dolomite crystals.  $4\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{4}$ ", £8.00
47. HARMOTOME. Bellsgrove Mine, Strontian, Argyllshire, Scotland. Choice lustrous white sharp twinned crystals to over  $\frac{1}{2}$ " in size scattered on Calcite matrix.  $3\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ", £5.50p
48. HEULANDITE. Botallack Mine, St. Just, Cornwall. Small sharp clear creamy crystals richly covering large areas of altered greenstone.  $2\frac{1}{2} \times 2\frac{1}{2}$ ", £3.25p
49. HYALITE OPAL. Mt. Arci, Sardinia. Select transparent glassy botryoidal mass covering rhyolite.  $2 \times 1\frac{1}{4} \times 1$ ", £2.50p
50. INESITE. Hale Creek Mine, near Ruth, Trinity Co., California, U.S.A. Very choice lustrous pink sharp terminated crystals to  $\frac{1}{4}$ " in size completely lining very large cavities in matrix. Very rich specimen of this mineral.  $3 \times 2\frac{1}{2} \times 2\frac{1}{4}$ ", £4.00
51. INESITE. Broken Hill, N.S. Wales, Australia. Lustrous light brown to pinkish radiated crystalline masses to nearly 1" in size embedded in matrix.  $2\frac{1}{4} \times 2 \times 1\frac{1}{4}$ ", £4.50p
52. JAMESONITE. Sombrerete, Zacatecas, Mexico. Select bright silvery-grey pure mass of interlocking bladed crystals.  $2 \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £9.00
53. JAROSITE. Capo Calamita, Isle of Elba, Italy. Bright sparkling spall sharp crystals richly lining cavities in limonitic matrix.  $2 \times 1\frac{1}{4} \times 1$ ", £6.50p
54. KYANITE. Capelinha, Minas Gerais, Brazil. Lustrous light bluish bladed crystal masses, each approx  $2 \times 1$ " in size, £0.80p each.
55. LISKEARDITE. Penberthy Croft Mine, St. Hilary, Cornwall. Snow-white thick crystalline crusts lining cavities in dellular sulphidic veinstuff. Specimen A, very rich in Liskeardite,  $2\frac{1}{2} \times 1\frac{1}{4} \times 1\frac{1}{2}$ ", £4.50p. Specimen B:  $1\frac{1}{4} \times 1\frac{1}{2} \times 1$ ", £2.50p
56. MALACHITE after Azurite. Burra Burra, Yorke Pen., S. Australia. Fine replacement of clusters of Azurite crystals to 1" in size by bright green Malachite, with a later encrustation of waxy green Chrysocolla and with odd small yellow tabular Wulfenite crystals in places. The replaced Azurite completely covers a brownish matrix.  $3 \times 1\frac{1}{4} \times 1\frac{1}{2}$ ", £13.00
57. MALACHITE. Burra Burra, Yorke Pen., S. Australia. Specimen A: Small sharp bright green crystals and crystal masses covering crudely formed and Malachite replaced Azurite crystals to nearly 1 cm in size on limonitic matrix.  $2\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{4}$ ", £8.00. Specimen B: Thin tabular Azurite crystals completely replaced by Malachite, encrusting botryoidal Malachite covering limonitic matrix.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1$ ", £3.25p
58. MALACHITE. Kambove, Katanga, Zaire. Fine bright green velvety needly crystal sprays and tufts richly scattered all over a blackish psilomelane/limonite matrix. Very attractive specimen for display.  $6\frac{1}{2} \times 5 \times 2$ ", £38.00
59. MARCASITE. Shakespeare Cliff, Folkstone, Kent. Select bright brassy sharp twinned crystal groups with individual crystals to over  $\frac{1}{4}$ " in size. Each approx  $\frac{1}{2} \times \frac{1}{2}$ ", £1.25p each.
60. MILLERITE. Coedely Colliery, nr. Llantrisant, Glamorgan. Bright brassy needly divergent crystal spray  $\frac{1}{2}$ " in length lying flat on creamy-white lenticular siderite crystals on ironstone matrix.  $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ", £9.00
61. MIMETITE. Tsumeb, Otavi, S.W. Africa. Lustrous transparent pale yellowish sharp elongated terminated crystals to 1 cm in length very richly covering a sulphidic matrix.  $4 \times 3$ ", £33.00
62. NICKEL-IRON METEORITE. Henbury Crater, N. Terr., Australia. Choice metallic silvery irregular mass with a pitted surface.  $2\frac{1}{4} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", weight 175 grammes. £44.00
63. OLIVINE variety WOOD COPPER. Wheal Unity, Guenap, Cornwall. Pale olive green pure radiated fibrous crystalline mass with a silky surface.  $1\frac{1}{4} \times 1\frac{1}{4} \times 1$ ", £3.25p

64. ORPIMENT. Quiruvilca, Libertad Dept., Peru. Specimen A: Lustrous light orangey sharp terminated crystals to 1 cm in size intergrown on pyritic matrix.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1"$ , £9.00. Specimen B: Orange coloured well formed terminated crystals to  $\frac{1}{4}"$  in size intergrown on a  $1 \times 2"$  area on pyritic matrix.  $1\frac{1}{2} \times 1\frac{1}{2} \times 1"$ , £3.25p. Specimen C: Cluster of light orangey sharp terminated crystals, to 1 cm in size.  $1\frac{1}{2} \times 2"$ , £1.50p.
65. ORPIMENT. Gatchell Mine, Humboldt Co., Nevada, U.S.A. Pure bright orangey-yellow crystalline mass with minor masses of reddish Realgar. Colourful specimen.  $3 \times 2\frac{1}{2} \times 2\frac{1}{2}"$ , £4.50p
66. OSUMILITE. Mt. Arci, Sardinia. Small sharp pale orangey to grayish crystals scattered in cavities in rhyolite matrix with drusy Quartz.  $2 \times 1\frac{1}{2} \times 1\frac{1}{4}"$ , £2.75p
67. PIEMONITE. Jacobsberg, Morckmark, Sweden. Rich light reddish masses scattered in creamy dolomite matrix.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}"$ , £2.50p
68. PLATTNERITE. Mina Djuela, Mapimi, Durango, Mexico. Specimen A: Small black sharp sparkling crystals scattered on limonitic gossan with a little whitish Hydrozincite and platy translucent crystals of Calcite.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}"$ , £4.50p. Specimen B: Small sparkling black crystals scattered over limonitic gossan.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1"$ , £2.50p. Specimen C: As specimen A,  $1 \times 1"$ , £1.50p
69. POLIANITE. Westdown Mine, Brendon Hills, Somerset. Bright steely-grey small sharp crystals richly scattered in and lining cavities in psilomelane rich matrix. Specimen A:  $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}"$ , £3.25p. Specimen B:  $2 \times 1\frac{1}{2} \times 1"$ , £2.50p
70. PREHNITE. Boylestone Qry., Barrihead, Renfrew, Scotland. Lustrous lime-green botryoidal crystal masses thickly lining a  $1\frac{1}{2} \times 1\frac{1}{2}"$  cavity in a  $1\frac{1}{2}"$  wide vein of crystalline Prehnite cutting basalt matrix.  $3\frac{1}{2} \times 3\frac{1}{2} \times 1\frac{1}{2}"$ , £4.75p
71. PYRITES. Quiruvilca, Libertad Dept., Peru. Specimen A: Very fine bright brassy large sharp modified pyritohedral crystals to  $1\frac{1}{2}"$  in size thickly intergrown on a plate of massive pyrites. Very choice specimen for display.  $6\frac{1}{2} \times 4\frac{1}{2} \times 1\frac{1}{2}"$ , £85.00. Specimen B: Very bright brassy sharp striated cubic crystals to  $\frac{1}{2}"$  in size intergrown and covering a massive pyrites matrix with a  $2 \times 1\frac{1}{2}"$  area of metallic grey unusually etched GALENA crystals, together with a little Sphalerite. Fine display specimen.  $4\frac{1}{2} \times 3 \times 2\frac{1}{2}"$ , £28.00
72. PYRITES. Kilembe Mine, Uganda. A very large bright brassy well formed OCTAHEDRAL crystal showing good faces, and with two smaller crystals attached, together with a little dark bronzey massive Pyrrhotite. Crystal faces on the larger crystal are  $2"$  in size, overall size of specimen  $2\frac{1}{2} \times 2\frac{1}{2} \times 2\frac{1}{2}"$ , £5.00
73. PYROMORPHITE. South Mine, Broken Hill, N.S. Wales, Australia. Specimen A: Lustrous lime-green small feathery crystals thickly covering a brown limonitic matrix; very attractive sample.  $3 \times 2\frac{1}{2} \times 1\frac{1}{2}"$ , £8.00. Specimen B: Lustrous light brown well formed elongated crystals to 5 mm in length forming a rich cellular mass.  $1\frac{1}{2} \times 1\frac{1}{2} \times 1"$ , £3.25p
74. PYRRHOTITE. Trepca, Yugoslavia. A tarnished brownish composite barrel-like hexagonal crystal  $\frac{1}{2}"$  in size implanted on matrix with small milky Quartz crystals and a little crystallised iron-pyrites.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}"$ , £3.50p
75. PYRRHOTITE. Meldon, Dartmoor, Devon. Pure bright bronzey metallic mass with odd patches of blackish Sphalerite.  $2 \times 1\frac{1}{2} \times 1"$ , £1.50p
76. QUARTZ. Wheal Jane, Kea, Cornwall. Specimen A: Sharp clear bright elongated terminated crystals with a slight greenish tinge due to inclusions of chlorite, to  $\frac{2}{4}"$  in length and completely covering and free-standing on a quartz matrix with odd bright brassy crystals of Chalcocopyrite to  $\frac{1}{4}"$  in size scattered amongst the crystals of quartz.  $4\frac{1}{2} \times 4 \times 1\frac{1}{4}"$ , £11.00. Specimen B: Sharp elongated terminated clear crystals with a slight milky tinge, to over  $\frac{3}{4}"$  in length and completely covering quartz matrix with odd small bright brassy cubic crystals of Pyrites.  $3 \times 3 \times 1\frac{1}{2}"$ , £6.50p. Specimen C: Lustrous milky elongated terminated crystals to  $1"$  in length free-standing on quartz matrix.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}"$ , £3.50p. All the above specimens are ideal for display purposes.
77. QUARTZ. Wheal Cock, St. Just, Cornwall. Clear bright pyramidal crystals to  $\frac{3}{4}"$  in size intergrown on irony matrix with inclusions of brownish rod-like GOETHITE crystals inside the quartz crystals.  $3\frac{1}{2} \times 2 \times 1\frac{1}{2}"$ , £4.50p

78. QUARTZ. Botallack Mine, St. Just, Cornwall. Corroded pyramidal crystals to 1" in size covering quartz matrix and with an attractive iridescent crust of microcrystallised Chalcopyrite and a little crystallised Calcite covering the Quartz crystals.  $4 \times 3 \times 1\frac{1}{2}$ ", £2.50p
79. QUARTZ. Hodbarrow Mine, Millom, Cumberland. Bright clear sharp pyramidal crystals, some being doubly terminated, to 8 mm in size, lining a  $2\frac{1}{2} \times 2$ " cavity in botryoidal reddish-brown banded HEMATITE.  $3\frac{1}{2} \times 3 \times 2\frac{1}{2}$ ", £4.75p
80. RHODOOLITE GARNET. Macon Co., N. Carolina, U.S.A. Light raspberry red crystals and crystal sections to  $\frac{1}{4}$ " in size thickly embedded in Phlogopite mica matrix.  $5\frac{1}{2} \times 4\frac{1}{2} \times 2\frac{1}{2}$ ", £14.00
81. SCHOLZITE. Reaphook Hill, Flinders Range, S. Australia. Silky white radiated crystal sprays to 1 cm in length spanning a 1" cavity in limonitic matrix.  $2\frac{1}{2} \times 2\frac{1}{4} \times 1\frac{1}{2}$ ", £4.50p
82. SCORODITE. Cligga Mine, Perranzabuloe, Cornwall. Micro crystallised pale greenish crusts covering a heavy black bladed mass of WOLFRAMITE.  $2\frac{1}{2} \times 2 \times 1$ ", £3.25p
83. SIDERITE. Neudorf, Harz, Germany. Select lustrous light brown curved rhombic crystals and crystal 'balls' to  $\frac{1}{2}$ " in size scattered over matrix with odd clear sparkling Quartz crystals.  $3 \times 2\frac{1}{2} \times 1\frac{1}{4}$ ", £5.50p
84. SIDERITE. Wheal Jane, Kea, Cornwall. Specimen A: Light creamy brown needly crystals richly scattered over a group of large clear to milky elongated terminated QUARTZ crystals to  $1\frac{1}{2}$ " in length.  $3\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £7.00. Specimen B: Light brown lustrous elongated rod-like crystals to 4 mm in length richly scattered over quartz matrix with odd Quartz crystals and a little Sphalerite.  $3 \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £2.75p
85. NATIVE SILVER. Comstock lode, Virginia City, Nevada, U.S.A. Very rich slightly tarnished mass of curled wires with a little crystalline greyish SYPHANITE.  $1 \times 1$ ", £14.00
86. NATIVE SILVER. Cobalt, Ontario, Canada. Rich silvery-grey rounded heavy mass with greyish Smaltite and thin crusts of pinkish Erythrite in association.  $1\frac{1}{2} \times 1$ ", £4.50p
87. SMITHSONITE. Broken Hill, nr. Kabwe, Zambia, Specimen A: Choice large translucent creamy crystals of rhombic habit, to nearly  $\frac{1}{2}$ " in size thickly intergrown in clusters and covering a cellular matrix. Very fine specimen.  $5 \times 4 \times 2\frac{1}{2}$ ", £33.00. Specimen B: Unusual elongated tapering rod-like crystals to  $\frac{1}{2}$ " in length thickly lining a large cavity and covering the surface of cellular limonitic matrix.  $5 \times 4 \times 3$ ", £23.00. Specimen C: Cellular intergrown mass of lustrous light brownish clear sharp rhombic crystals to 4 mm in size.  $2\frac{1}{2} \times 2 \times 1\frac{1}{4}$ ", £7.00. Specimen D: As specimen C,  $1\frac{1}{2} \times 1$ ", £2.25p
88. STRONTIANITE. Clausthal, Harz, Germany. Creamy coloured tapering crystal sprays to  $\frac{1}{2}$ " in length richly covering creamy barytes matrix.  $2\frac{1}{2} \times 2$ ", £3.50p
89. TETRAHEDRITE. Rancagua, Chile. Very rich bright silvery-grey metallic mass with a little quartz and pyrites in association.  $2\frac{1}{2} \times 2 \times 1\frac{1}{4}$ ", £4.50p
90. THOMSONITE. Ballyclare, Co. Antrim, N. Ireland. Silky white radiated crystal masses lining a  $1\frac{1}{2} \times 1\frac{1}{4}$ " area on basalt matrix with odd needly crystals of Scolecite.  $2\frac{1}{2} \times 2$ ", £2.75p
91. TOURMALINE. Alto Ligonha, Mozambique. Select lustrous olive-green feathery terminated composite crystal.  $4\frac{1}{2}$ " long by  $3 \times 2$ " across the axis. £23.00
92. TOURMALINE variety SCHORL. Colcarrow Qry., Luxulyan, Cornwall. Bright black elongated crystals and crystal sections to  $\frac{1}{2}$ " in length associated with slightly smoky Quartz crystals and a little crystallised Albite on pegmatite matrix.  $3 \times 2 \times 1\frac{1}{2}$ ", £4.50p
93. TURQUOISE. Sleeping Beauty Pit, Arizona, U.S.A. Turquoise blue solid veinlet 4 mm thick cutting a reddish-brown matrix.  $2\frac{1}{4} \times 1\frac{1}{4}$ ", £2.25p
94. TYROLITE. Falkenstein, Tyrol, Austria. Light green feathery crystals and masses on quartzose matrix. Specimen A:  $2 \times 1\frac{1}{2}$ ", £3.25p. Specimen B:  $1\frac{1}{2} \times 1$ ", £2.25p
95. WOLFRAMITE. Kapnik, Rumania. Unusual bright black wren-shaped crystals to  $\frac{1}{4}$ " in size scattered on creamy crystallised dolomite on sulphidic matrix.  $2\frac{1}{2} \times 2 \times 1$ ", £9.00
96. ZOISITE var. THULITE. Lom, Norway. Pure pinkish mass.  $2\frac{1}{2} \times 1 \times 1$ ", £1.50p