

St Just 880

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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 specimens.

Please quote the name and the 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 50p.

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.

OCTOBER 1974.

1. APATITE variety FRANJOLITE. Fowey Consols Mine, Tywardreath, Cornwall. A rich crust of intergrown, small transparent, hexagonal crystals completely covering Quartz veinstuff. $1\frac{1}{2} \times 1\frac{1}{4}$ ". £2.25.
2. ARDENNITE. Salm-Chateau, Ardennes, Belgium. Choice, golden brown, fibrous crystalline masses embedded in white Quartz. $2 \times 1\frac{1}{2}$ ". £2.25.
3. ARSENOLITE. Jachymov, Bohemia, C.S.S.R. Small, sharp, creamy white, octahedral crystals richly encrusting an irregular mass of grey metallic NATIVE ARSENIC. $2\frac{1}{2} \times 2$ ". £5.50.
4. ATACAMITE. Remolinos, Chile. Lustrous, emerald green, bladed crystalline masses richly intergrown with lighter green fibrous Malachite. $2\frac{1}{2} \times 2\frac{1}{2}$ ". £3.25.
5. AXINITE. Bourg d'Oisans, Isere, France. Choice, very sharp transparent clove brown crystals to 1 cm. in size intergrown and covering an area $2 \times 1\frac{1}{2}$ " on matrix $3\frac{1}{2} \times 1\frac{1}{2}$ ". Fine specimen from this classic location. £24.
6. AZURITE. Broken Hill, New South Wales, Australia. Bright, deep blue, lustrous, sharp terminated crystals to $\frac{1}{2}$ " in size attractively scattered and intergrown on light green fibrous Malachite with a little whitish Cerussite in association. This specimen was collected from the old open-cut workings at Broken Hill at the turn of the century. $2 \times 1\frac{1}{4}$ ". £27.
7. AZURITE. Duke of Cornwall Mine, Kadina, S. Australia. Select, pure, radiated nodules, the outsides showing crystalline form. These have been broken open and each specimen has a central cavity lined with small sharp bright crystals. Nodules approximately $1\frac{1}{2} \times 1$ ". £2.75 each; Nodules approx. 1×1 ". £2.25 each.

8. BEUDANTITE. Tsumeb, Otavi, S.W. Africa. Rich crusts of sparkling light yellowish brown micro crystals covering a quartzose matrix. $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ". £7.
9. BORNITE. South Caradon Mine, St. Cleer, Cornwall. A pure, purple iridescent mass with minor threads of golden Chalcopyrite. $2\frac{1}{2} \times 1\frac{1}{2}$ ". £1.65.
10. BREWSTERITE. Whitesmith Mine, Strontian, Argyll. Choice, sharp, creamy coloured translucent crystals to 5 mm. in size, thickly encrusting cellular Barytes matrix. These are very fine examples of this mineral. Specimen A - $3\frac{1}{2} \times 3\frac{1}{2}$ ". £8.75; Specimen B - $3\frac{1}{2} \times 2 \times 2$ ". £6.75; Specimen C - $2 \times 2 \times 1\frac{1}{2}$ ". £4.50; Specimen D - $2\frac{1}{2} \times 1\frac{1}{2}$ " - encrusted with slightly larger crystals - £2.50.
11. BROOKITE. Magnet Cove, Garland Co., Arkansas, U.S.A. A very large, sharp, single twinned black crystal approximately $\frac{3}{4}$ " in size. £7.75.
12. CALCITE. Stank Mine, Furness, Lancs. An intergrown group of large, sharp, lustrous, "dog-tooth" habit crystals, translucent on one side of the crystals - the other side having an attractive zoned chocolate brown colour due to inclusions of Hematite. $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ " - with the largest crystals being $1\frac{1}{2}$ " in length. £5.50.
13. CALCITE. Keweenaw Pen., Michigan, U.S.A. Sharp, transparent, modified crystals to $\frac{1}{2}$ " in size encrusting and intergrown with small, very sharp, colourless Quartz crystals, some having a pale green tinge due to included Chlorite. $2\frac{1}{2} \times 3$ ". £4.50.
14. CASSITERITE. Imperial Goonbarrow Clay Pit, Bugle, Cornwall. Choice, sharp, lustrous black twinned crystals to $\frac{1}{2}$ " in size, scattered on Greisen matrix with needles of Tourmaline and whitish Quartz. Specimen A - $2\frac{1}{2} \times 3$ ". £5.50; Specimen B - $2 \times 1\frac{1}{2}$ ". £4.50.
15. CASSITERITE. Dolcoath Mine, Camborne, Cornwall. A pure mass of light brown crystalline Cassiterite, showing elongated embedded crystals in places, of the "sparable" habit. $2 \times 2 \times 1\frac{1}{2}$ ". £2.25.
16. CASSITERITE. Great Work Mine, Breage, Cornwall. An extremely rich, dark brown, crystalline mass, with blades of crystalline Wolframite to $\frac{1}{2}$ " in length implanted on one end of the specimen. $3 \times 2\frac{1}{2} \times 2$ ". £3.25.
17. CASSITERITE variety WOOD TIN. West Wheal Kitty, St. Agnes, Cornwall. Choice, concentric bands of light and dark brown Cassiterite richly intergrown with Tourmaline/Quartz veinstuff. $2\frac{1}{2} \times 1\frac{1}{2}$ ". £4.50.
18. CERARGYRITE variety EMBOLITE. Proprietary Mine, Broken Hill, New South Wales, Australia. Lustrous, olive green, cellular crystallised mass. $2 \times 1\frac{1}{2} \times 1\frac{1}{4}$ ". £5.50.
19. CHERUSSITE. Tsumeb, Otavi, S.W. Africa. A superb, large, V-shaped sharp glassy twinned crystal, with minor matrix attached. Excellent example of this mineral, the crystal being extremely well formed. $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ". £11.
20. CHERUSSITE. Mibladen, Nr. Midelt, Atlas Mts., Morocco. Lustrous, translucent, glassy tabular crystal showing much parallel growth and associated with a little white platy Barytes. $1\frac{1}{2} \times 1\frac{1}{2}$ ". £3.25.

21. CHALCOJITE. Cooks Kitchen Mine, Jamborne, Cornwall. Bright, steely grey, small sharp hexagonal crystals richly aggregated and scattered over cellular massive Chalcocite veinstuff. $4\frac{1}{2} \times 3\frac{1}{2}$ ". £7.75.
22. CHALCOPYRITE variety BLISTER COPPER. Wheal Basset, Illogan, Cornwall. Choice, lustrous, bronzey, botryoidal mass covering massive Chalcopyrite. $2\frac{1}{2} \times 1$ ". £4.50.
23. CHAPMANITE. Filon de la Bassade, Massif Central, France. Very rich, light yellowish green mass intergrown with Quartz. $2\frac{1}{2} \times 2\frac{1}{4}$ ". £4.50.
24. CHILDRENITE. George & Charlotte Mine, Nr. Tavistock, Devon. Bright, sparkling, small, very sharp light brown crystals richly encrusting a Quartzose matrix with minor Siderite in association. $2 \times 1\frac{1}{2}$ ". £6.50.
25. CONICALCITE. Majuba Hill, Pershing Co., Nevada, U.S.A. Rich, apple green, botryoidal crusts and masses covering matrix with a little fibrous pale green MIXITE. $1\frac{1}{2} \times 1\frac{1}{4} \times 1$ ". £3.25.
26. NATIVE COPPER. Onganja Mine, Otavi, S.W. Africa. Specimen A - An irregular plate of bright coppery red intergrown dodecahedral crystals mostly around 5 mm. in size with odd remnants of corroded Cuprite crystals in association. $2\frac{1}{2} \times 1\frac{1}{2}$ ". £11; Specimen B - A branch-like elongated mass of bright, sharp, crystals, slightly curved in shape and very attractive form, $3\frac{1}{2}$ " in length. £9.75; Specimen C - Bright, dendritic, masses of intergrown small crystals thickly covering lustrous Calcite crystals. $3 \times 1\frac{1}{2}$ ". £8.75; Specimen D - An elongated branch of bright crystals similar to Specimen B but with slightly smaller crystals. 3" in length. £5.50. All the above specimens are from a recent find at this mine, and are excellent examples of crystallised Copper.
27. NATIVE COPPER. Copper Range Mine, Keweenaw Pen., Michigan, U.S.A. A bright, hackly, thick crystallised plate of interesting form. $4 \times 1\frac{1}{2}$ ". £4.50.
28. CROCOITE. Adelaide Proprietary Mine, Dundas, Tasmania, Australia. Bright, orangey red elongated crystals forming a rich intergrown mass $1\frac{1}{2} \times 1$ " on Limonite matrix. $2\frac{1}{2} \times 1\frac{1}{2}$ ". £7.75.
28. CRONSTEDTITE. Wheal Jane, Kea, Cornwall. Small, lustrous, blackish crystals richly aggregated in cavities in crystalline Iron Pyrites. $2 \times 2 \times 1\frac{1}{2}$ ". £3.25.
29. JUPHITE. Poldory Mine, Gwennap, Cornwall. A pure, deep maroon coloured crystalline vein section with small sharp octahedral crystals in cavities, and with a little Quartz in association. $2\frac{1}{2} \times 2$ ". £4.50.
30. CUPRITE. Wheal Gorland, St. Day, Cornwall. Specimen A - Sharp, deep red, octahedral crystals to 3 mm. in size, scattered and intergrown on cellular massive Cuprite/Quartz. $2 \times 1\frac{1}{4}$ ". £4.50; Specimen B - Small, bright, octahedral crystals forming a rich intergrown mass with Quartz. $2 \times 1\frac{1}{2}$ ". £3.25.
31. DESCLOISITE. Berg Aukas, Otavi, S.W. Africa. A superb crystallised mass of sharp dark lustrous brown spear-shaped crystals. The crystals are mostly around $\frac{3}{8}$ " in size and all show much parallel growth. The underside of the specimen is of a much lighter orangey brown colour. Excellent specimen for display. $4\frac{1}{2} \times 3\frac{1}{2} \times 2\frac{1}{2}$ ". £22.

32. DIGENITE. Butte, Silver Bow Co., Montana, U.S.A. Pure, bright, metallic, lustrous vein section associated with very minor Iron Pyrites. $2\frac{1}{2} \times 1\frac{1}{2} \times 1$ " thick. £2.25.
33. DUFRENITE. Phoenix Mine, Linkinhorne, Cornwall. Choice, radiated, greenish spherules scattered over hard Tourmaline veinstuff. $3 \times 2\frac{1}{4}$ ". £2.25.
34. EPIDOTE. Baja California, Mexico. Large, lustrous, olive green, sharp terminated crystals to $\frac{1}{2}$ " in size completely encrusting all sides of massive Epidote matrix. Superb example of this mineral. $3 \times 2\frac{1}{2} \times 2\frac{1}{2}$ ". £16.50.
35. ERYTHRITE. Bou Azzer, Anti-Atlas, Morocco. Bright mauvey-pink small, sharp, transparent crystals completely lining a $\frac{3}{4}$ " cavity in massive grey Skutterudite with odd smaller cavities lined with Erythrite. $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ". £11.
36. FLUORITE. Frizington, West Cumberland. Translucent, light bluish purple cubic crystals mostly around 1 cm. in size, thickly encrusting both sides of Siderite matrix with odd small scattered crystals of Chalcopyrite. Unusual specimen for this location. 5×3 ". £8.
37. FLUORITE. Bere Alston, Devon. Sharp, pale creamy green octahedral crystals to 1 cm. in size completely encrusting massive Chalcedony. Some of the crystals have been slightly replaced by Chalcedony. 4×3 ". £6.50.
38. FLUORITE. South Crofty Mine, Illogan, Cornwall. A modified pale bluish green translucent cubic crystal showing bevelled edges implanted on a cellular plate of small lustrous creamy Quartz crystals - with a portion of another Fluorite crystal showing in the matrix. $2\frac{1}{4} \times 2$ " with the implanted Fluorite crystal being 1×1 " in size. £4.50.
39. FRANCEVILLEITE. Mounana, Gabon. A crust of bright orange intergrown aggregates of sheaf like crystals completely covering matrix. $2\frac{1}{2} \times 1\frac{1}{2}$ ". £27.
40. GALENA. Blackdene Mine, Weardale, Co. Durham. Very bright, sharp, cube-octahedral crystals to $\frac{1}{2}$ " in size scattered on cellular limestone matrix. 3×3 ". £5.
41. GALENA Pseudomorph after Pyromorphite. Wheal Hope, Perranzabuloe, Cornwall. An intergrown mass of dull grey crude hexagonal crystals, some being hollow, replaced by Galena. $2 \times 1\frac{1}{2}$ ". £2.75.
42. GOETHITE. Restormel Royal Iron Mine, Lostwithiel, Cornwall. Specimen A - Bright, sharp, elongated black crystals richly lining numerous cavities in fibrous radiated Goethite and Quartz. $2\frac{1}{2} \times 2$ ". £4.50; Specimen B - Bright, sharp, terminated, elongated crystals scattered in and lining small cavities in Quartz/Hematite matrix. $2 \times 1\frac{1}{2}$ ". £2.25.
43. NATIVE GOLD. Red Jacket Mine, Cornucopia, Oregon, U.S.A. Bright, golden, plates and small masses richly scattered on greasey Quartz. 2×1 ". £11.
44. GROSSULAR GARNET variety HESSONITE. Val de Gava, Piedmont, Italy. Large, sharp, bright dark brownish red crystals to $\frac{1}{4}$ " in size lining a 2" long vein in massive Garnet with minor greenish plates of Clinocllore. $2\frac{1}{2} \times 2$ ". £3.50.

45. HEMATITE. Mt. Fibia, Ticino, Switzerland. A 1 cm. sized aggregate of bright platy crystals of the "Iron Rose" habit implanted on a matrix of small white crystals of Adularia Feldspar with odd small plates of Hematite. $1\frac{1}{2} \times 1$ ". £6.50.
46. HEMATITE. Shallow Water Mine, Bodmin Moor, Cornwall. Choice, lustrous, reddish, botryoidal masses thickly encrusting Amethystine Quartz on Granite. Specimen A - $3\frac{1}{2} \times 3 \times 2\frac{1}{2}$ ". £2.25; Specimen B - $2\frac{1}{2} \times 2 \times 2$ ". £1.25; Specimen C - $2\frac{1}{2} \times 2$ ". 75p.
47. HEMIMORPHITE. Santa Eulalia, Chihuahua, Mexico. Lustrous, transparent, sharp elongated tabular crystals to $\frac{1}{2}$ " in length, thickly encrusting Limonite matrix, with small rhombic crystals of Calcite in association. 3×3 ". £4.50.
48. HEMIMORPHITE. Broken Hill, Zambia. Small, sharp, crystals richly scattered over a large reticulated glassy creamy coloured CERUSSITE crystal. $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ". £5.50.
49. HEMIMORPHITE. Tear Breches Mine, Masson Hill, Derbyshire. Light, translucent, small crystal aggregates richly encrusting large cavities in cellular crystallised colourless Fluorite. Specimen A - $3\frac{1}{2} \times 2 \times 2$ ". £1.25; Specimen B - $2\frac{1}{2} \times 1\frac{1}{2}$ ". 80p.
50. HETEROGENITE. Luwiswishi, Katanga, Zaire. Lustrous, jet black, botryoidal mass associated with green crusts of banded Malachite. $2\frac{1}{2} \times 1\frac{1}{4}$ ". £3.25.
51. HOPEITE. Broken Hill, Zambia. Small sharp lustrous tabular crystals lining cavities in cellular crystalline Hopeite with minor Limonite. Specimen A - $1\frac{1}{2} \times 1\frac{1}{2}$ ". £4.50; Specimen B - $1\frac{1}{2} \times 1$ ". £2.25.
52. JOSEITE. Carrock Mine, Jaldbeck, Cumberland. Bright, metallic silvery crystal plates associated with lustrous grey, small, bladed, masses of Tetradymite thinly scattered in Quartz. $2 \times 1\frac{1}{2}$ ". £3.25.
53. LINARITE. Broken Hill, Zambia. An intergrown mass of small lustrous sky blue crystals, $1\frac{1}{2} \times \frac{3}{4}$ " in size in matrix of corroded altered Galena with a little glassy Cerussite and thin green crusts of Malachite. $3 \times 2\frac{1}{2}$ ". £5.50.
54. LISKEARDITE. Marke Valley Mine, Linkinhorne, Cornwall. Rich, whitish, crystalline crusts lining cavities in Chloritic veinstuff with odd spots of Chalcopyrite. Specimen A - $2\frac{1}{2} \times 2\frac{1}{4}$ ". £2.75; Specimen B - $1\frac{1}{2} \times 1\frac{1}{2}$ ". £2.25.
55. LUDWIGITE. Brosso Mine, Turin, Italy. Choice, fibrous, blackish radiated mass with a little brassy Pyrites, white Calcite and blackish Magnetite. $3\frac{1}{2} \times 2$ ". £4.50.
56. LWESHITE. Lueshe, Kivu, Zaire. Select, single, sharp blackish cubic crystals, each approximately 5 mm. in size. £5.50 each.
57. MALACHITE. Copper Queen Mine, Bisbee, Arizona, U.S.A. Interesting pure bright green botryoidal fibrous mass. $2 \times 1\frac{3}{4}$ ". £2.25.
58. MENDIPITE. Mendip Hills, Somerset. Rich, whitish, fibrous, crystalline mass embedded in pearly white Hydrocerussite in greyish Pyrolusite. $2\frac{1}{2} \times 1\frac{1}{2}$ ". £7.75.
59. MENECHINITE. Pacific Quarry, Santa Cruz Co., California, U.S.A. Very rich metallic grey mass associated with Quartz and a little Wollastonite. 3×2 ". £6.

60. MIMETITE variety CAMPYLITE. Dryghyll, Caldbeck Fells, Cumberland. Specimen A - Lustrous, orangey yellow barrel shaped aggregates of crystals, some being of a light green colour, richly encrusting a cellular plate of blackish Psilomelane and Quartz. The crystal aggregates are mostly over $\frac{1}{4}$ " in size and, in places, there is a slight overlay of small neatly yellow Mimetite crystals. $4 \times 3\frac{1}{2}$ ". £9; Specimen B - Lustrous, orangey brown, rounded barrel shaped crystals to $\frac{1}{4}$ " in size, thickly encrusting cellular Quartz. $2 \times 1\frac{1}{4}$ ". £4.50; Specimen C - An unusual specimen consisting of a solid, lustrous, intergrown mass of orangey Campylite, the surface showing well developed, slightly greenish, barrel shaped crystals. $2\frac{1}{2} \times 1\frac{1}{2} \times 1$ " thick. £3.25; Specimen D - As Specimen C, though with a slight overlay of yellowish crystalline Mimetite on the surface of the specimen. $1\frac{1}{2} \times 1\frac{1}{2}$ ". £2.25.
61. MIMETITE. Tsumeb, Otavi, S.W. Africa. Specimen A - Bright, mustard yellow, elongated crystals thickly encrusting an irregularly shaped matrix of intergrown large rhombic white Calcite crystals. $3\frac{1}{2} \times 1\frac{1}{2} \times 1$ ". £11; Specimen B - Lustrous, light yellowish, elongated crystals richly encrusting creamy Calcite. $2\frac{1}{2} \times 1\frac{1}{2}$ ". £6.50; Specimen C - Lustrous, sharp, yellowish crystals forming a rich intergrown cellular mass. $2 \times 1\frac{1}{4}$ ". £4.50.
62. NEPTUNITE. Gem Mine, San Benito Co., California, U.S.A. Sharp, bright, dark reddish black elongated terminated crystals to $\frac{1}{4}$ " in size scattered on and embedded in Serpentine matrix with minor whitish Natrolite, a crude 1 cm. sized bluish crystal of Benitoite, and odd small scattered crystals of the latter. $4\frac{1}{2} \times 2$ ". £11.
63. OLIVENITE. Wheal Gorland, St. Day, Cornwall. Specimen A - Lustrous olive green crystals richly scattered through cavities in white Quartz. $2\frac{1}{2} \times 2$ ". £3.85; Specimen B - Bright, dark olive green crystals richly lining small cavities in altered Granite. $2 \times 1\frac{1}{2} \times 1$ ". £2.25; Specimen C - As specimen B - the crystals being smaller. $3 \times 1\frac{1}{2} \times 1$ ". £1.65.
64. OPAL variety "Cacholong". Slip Quarry, St. Dennis, Cornwall. Milky white, rich, conchoidal masses aggregated in greyish Quartz. $2\frac{1}{2} \times 2 \times 1$ ". £1.65.
65. ORTHOCLASE replaced by KAOLINITE. Hensbarrow Moor, St. Austell, Cornwall. Select, sharp, single crystals completely replaced by Kaolinite. These are known to the local Quarrymen as "Pigs Eggs". Specimen A - Sharp, tabular, creamy coloured crystal. $4 \times 2\frac{1}{2}$ ". £1.65; Specimen B - Sharp white Carlsbad twin crystal. $2\frac{1}{2} \times 1\frac{1}{2}$ ". £1.65; Specimen C - Sharp, white Carlsbad twin - $1\frac{1}{2} \times 2$ ". £1.25.
66. PHLOGOPITE. Wilberforce, Ontario, Canada. Light brown, sharp, thick, hexagonal crystal book. $3 \times 2\frac{1}{2}$ ". £1.65.
67. PIROPHARMACOLITE. Mine St. Pierre, St. Marie aux Mines, Alsace, France. Rich, snow-white, radiated botryoidal crystal masses thickly encrusting matrix. $2\frac{1}{2} \times 2$ ". £4.50.
68. PREHNITE. Habachtal, Salzburg, Austria. Small, sharp, glassy, translucent crystals richly aggregated and encrusting an area approx. $2 \times 1\frac{1}{2}$ " on a matrix consisting of sharp, rhombic crystals of white Adularia Feldspar to 1 cm. in size and partially coated with greenish Chlorite, the whole encrusting a whitish Granite matrix. $4\frac{1}{2} \times 3\frac{1}{2}$ ". £6.50.

69. PSILOMELANE. Restormel Royal Iron Mine, Lostwithiel, Cornwall. Greyish black, metallic botryoidal masses lining cavities in cellular crystallised Quartz. $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ". £2.25.
70. PYRITES. Wheal Jane, Kea, Cornwall. Choice, intergrown mass, of well formed striated cubic crystals exhibiting parallel growth, most of the crystals being approx. $\frac{1}{2}$ - $\frac{3}{4}$ " in size. Good display specimen. $5 \times 4 \times 3\frac{1}{2}$ ". £9.75.
71. PYROUSITE variety POLIANITE. Platten, Bohemia, C.S.S.R. Brilliant, greyish metallic small, sharp, crystals encrusting massive grey banded Pyrolusite. Specimen A - $3 \times 1\frac{1}{2}$ " with an area of crystals $1 \times 1\frac{1}{2}$ ". £5.50; Specimen B - $1\frac{1}{2} \times 1 \times 1$ " - with an area of crystals $1 \times \frac{1}{2}$ ". £3.25.
72. PYRRHOTITE. Wheal Palmouth, Kea, Cornwall. Pure, tarnished, deep bronsey metallic mass. $2 \times 1\frac{1}{2} \times 1$ ". £1.25.
73. QUARTZ. South Crofty Mine, Illogan, Cornwall. Long, hexagonal, terminated milky crystals to $1\frac{1}{2}$ " in length, forming an attractive intergrown group with a slight dusting of Iron Pyrites in places. Some of the crystals show damage but this does not detract from the overall appearance of the specimen. 4×4 ". £6.50.
74. QUARTZ. St. Gotthard, Ticino, Switzerland. A large, squat, hexagonal well terminated single crystal exhibiting a little parallel growth. The crystal is, for the most part, water clear but grades to a translucent milky colour towards its base, and there are small greenish plates of Chlorite encrusting a small area on one side of the crystal. 5 " long \times $3\frac{1}{2}$ " \times 3 ". £16.50.
75. FILICOR-RICHTERMITE. Wilberforce, Ontario, Canada. Large, well formed terminated bluish grey crystals and crystal sections, thickly intergrown with white Calcite. Specimen A - $3 \times 2 \times 2$ ". £2.75; Specimen B - $2\frac{1}{2} \times 2$ ". £1.65; Specimen C - $1\frac{1}{2} \times 1 \times 1$ ". £1.25. This mineral was formerly known as Edenite.
76. RUTILE. Graves Mountain, Lincoln Co., Georgia, U.S.A. A superb, very sharp, lustrous deep reddish brown twinned single crystal with very minor matrix attached to one face. $\frac{3}{4} \times \frac{3}{4} \times \frac{3}{4}$ ". £7.50.
77. SCORODITE. Marke Valley Mine, Linkinhorne, Cornwall. Lustrous, pale green, crystallised aggregates encrusting and scattered on Quartzose gossan. $2\frac{1}{2} \times 2$ ". £2.25.
78. SIDERITE. South Crofty Mine, Illogan, Cornwall. Well formed, tan coloured, sharp lenticular crystals to 1 cm. in size, intergrown and thickly encrusting Hematite/Quartz veinstuff. $3\frac{1}{2} \times 3$ ". £3.50.
79. SIDERITE. Wheal Jane, Kea, Cornwall. Lustrous, light brown, slightly zoned lenticular crystals to 1 cm. in size, intergrown and encrusting Quartz. $1\frac{1}{2} \times 1\frac{1}{2} \times 1$ ". £1.65.
80. NATIVE SILVER. Broken Hill, New South Wales, Australia. Bright, small, silvery coiled wires richly scattered in cavities in a leached Galena matrix. There is a silvery grey mineral occurring as small crystal rosettes and encrustations associated with the Galena, the identification of which is not determined. $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ". £3.75.

1. SKUTTERUDITE. Bou Azzer, Anti-Atlas, Morocco. Fine brilliant, silvery well formed crystals partially embedded in massive Skutterudite with minor Calcite in association. Specimen A - $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ " - well covered in sharp crystals mostly around $\frac{1}{4}$ " in size - £11; Specimen B - A 1 cm. sized crystal and several other incomplete smaller crystals implanted in massive Skutterudite. $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ". £7.00; Specimen C - Intergrown group of bright 1 cm. sized crystals, with a little Calcite. $1\frac{1}{2} \times 1$ ". £2.25.
82. SMITHSONITE. Broken Hill, Zambia. Choice, lustrous, creamy white, cellular botryoidal cavernous mass partially encrusted in places with small clear crystals of Hemimorphite. $4 \times 3\frac{1}{2} \times 3$ ". £7.75.
83. SMITHSONITE. Tsumeb, Otavi, S.W. Africa. Specimen A - Lustrous, light green translucent modified rhombic crystals to $\frac{1}{4}$ " in size, scattered on and encrusting a solid light green Duftite/Mimetite matrix. $3\frac{1}{2} \times 3 \times 1\frac{1}{2}$ ". £9.75; Specimen B - Elongated, unusual spiky terminated crystals to $\frac{1}{2}$ " in length, intergrown and richly encrusting sulphidic matrix. $1\frac{1}{2} \times 1\frac{1}{4}$ ". £4.50.
84. SODDYITE. Swambo, Katanga, Zaire. Bright, mustard yellow, small sharp crystals encrusting matrix with minor micro Becquerelite in association. 1×1 ". £12.
85. SPECULARITE. Florence Mine, Egremont, West Cumberland. Specimen A - Brilliant, black large platy crystals to 1 cm. in size, thickly intergrown and encrusting an area approx. $2 \times 1\frac{1}{2}$ ", on botryoidal deep red Hematite with minor crystallised Quartz in association. $3 \times 2 \times 1\frac{1}{2}$ ". £9.75; Specimen B - Brilliant black platy crystals, thickly intergrown with small transparent Quartz crystals encrusting an area $1\frac{1}{2} \times 1\frac{1}{2}$ " on botryoidal Hematite. $3 \times 1\frac{1}{2}$ ". £6.50; Specimen C - A thin plate of botryoidal Hematite completely encrusted with drusy black platy Specularite crystals and odd small transparent Quartz crystals. $3 \times 2\frac{1}{4}$ ". £1.75.
86. SPHALERITE. Trepca, Yugoslavia. Very large, sharp, bright black crystals to $\frac{1}{2}$ " in size, completely encrusting both sides of matrix, with odd small milky Quartz crystals and silvery twinned Arsenopyrite crystals in association. $3\frac{1}{2} \times 2\frac{1}{2}$ ". £13.
87. SPHENE. Capelinha, Minas Gerais, Brazil. A $\frac{3}{4}$ " lime green, lustrous, sharp twinned crystal lying flat on matrix and associated with numerous smaller sharp Sphene crystals. $2\frac{1}{2} \times 1\frac{1}{2} \times 1$ ". £8.75.
88. STILBITE. Poona, India. Lustrous, white, sheaf like crystals, well terminated and mostly around $\frac{1}{2}$ " in length scattered over creamy white sharp crystals of HELLANDITE with a glassy translucent $\frac{1}{2}$ " crystal of Apophyllite, encrusting Basalt matrix. $4 \times 3\frac{1}{2} \times 2$ ". £11.
89. NATIVE SULPHUR. Agrigento, Sicily, Italy. Bright yellow, well formed crystals to $\frac{3}{4}$ " in size intergrown with cellular snow-white crystalline Aragonite. A very striking and colourful specimen. $3 \times 2\frac{1}{2} \times 2$ ". £4.50.
90. TARBUITITE. Broken Hill, Zambia. Specimen A - Lustrous, sparkling, small sharp, lime green crystals completely encrusting both sides of matrix $3 \times 2\frac{1}{2}$ ". £8.75; Specimen B - Small drusy whitish crystals thickly encrusting banded botryoidal SMITHSONITE. $2 \times 1\frac{1}{2} \times 1$ ". £4.75; Specimen C - Bright, glassy sharp crystals thickly encrusting and intergrown with Limonite. 1×1 ". £3.25.

- TOPAZ. Schlaggenwald, Bohemia, J.S.S.A. Sharp, translucent, pale yellowish terminated crystals and crystal sections to 1 cm. in size forming an intergrown mass with minor Quartz. $1\frac{1}{2} \times 1$ ". £5.50.
92. META-TORBERNITE. Tinroft Mine, Illogan, Cornwall. Choice, small, bright emerald green sharp platy crystals richly scattered on and encrusting dense Limonitic matrix. Specimen A - $4 \times 2\frac{1}{2} \times 1\frac{1}{2}$ ". £16.50; Specimen B - $2 \times 1\frac{1}{2}$ ". £4.50.
93. META-TORBERNITE. Old Gunnislake Mine, Gunnislake, Cornwall. Bright, emerald green, platy crystals richly aggregated and scattered on dark Quartzose matrix. $2 \times 1\frac{1}{2}$ ". £4.50.
94. VANADINITE. Broken Hill, Kabwe, Zambia. A most unusual stalactitic mass of Vanadinite consisting of two lustrous brown stalactites showing concentric banding. $7 \times 2 \times 1$ ". £13.
95. VANADINITE. Mibladen, Mr. Midelt, Atlas Mts., Morocco. Specimen A - Choice, bright, deep red sharp hexagonal crystals to 5 mm. in size thickly encrusting and lining large cavities in cellular Barytes matrix. Excellent specimen for display. $4 \times 3 \times 2$ ". £22; Specimen B - Fine, deep, orangey red sharp hexagonal crystals to 6 mm. in size, thickly encrusting both sides of Barytes matrix. $2\frac{1}{2} \times 1\frac{1}{2}$ ". £7.75; Specimen C - Bright orangey red hexagonal crystals to 3 mm. in size richly lining cavities in cellular Barytes. $2 \times 1\frac{1}{2}$ ". £3.25.
96. WAGNERITE. Raidelgraben, Salzburg, Austria. Rich, salmon pink, crystalline masses intergrown with Quartz in a greenish Chloritic matrix. 3×2 ". £2.25.
97. WITHERITE. Fallowfield Mine, Hexham, Northumberland. Sharp, well formed, pseudo-hexagonal crystals to $\frac{1}{4}$ " in size partially overlain with a thin crust of whitish Barytes, thickly encrusting massive Witherite. $2\frac{1}{2} \times 2$ ". £4.50.
98. WOLFRAMITE. Carrock Mine, Caldbeck Fells, Cumberland. Very rich, shiny, bladed blackish crystalline masses thickly intergrown with Quartz with odd areas of lustrous creamy brown SCHEELITE. $3\frac{1}{2} \times 3$ ". £3.25.
99. WULFENITE. Mesica, Slovenia, Yugoslavia. Superb, pure, masses consisting of bright yellowish orange, intergrown tabular crystals to $\frac{1}{2}$ " in size. The specimens are completely free of matrix and are excellent examples from this classic location. Specimen A - $6 \times 4\frac{1}{2} \times 2$ ". £33; Specimen B - $5 \times 3\frac{1}{2} \times 2\frac{1}{2}$ ". £24.
100. META-ZEINERITE. Wheal Edward, St. Just, Cornwall. Small, light green platy crystals and crystal aggregates richly encrusting a dark Quartzose veinstuff and associated with lemon yellow micro crystals of another uranium mineral, as yet unidentified. 4×3 ". £5.50.