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.

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.

FEBRUARY 1974

1. Adamite. Mina Ojuela, Mapimi, Durango, Mexico. Small, sharp, transparent lightish yellow crystals to 3 mm. in size, thickly scattered over limonitic matrix. 2½x2½". £2.

2. Amaranthite. Paposa, Chile. Light orangey red radiated mass intergrown with minor bluish Chalcocite. 1x2½". £1.

3. Analcime. Dene Quarry, St. Keverne, Lizard, Cornwall. A group of large, lustrous, snow-white crystals, the largest crystal being 1" in size, intergrown on gabbro matrix. 2½x1½". £1.


11. BERZELLIANITE. Bukov, Moravia, C.S.S.R. Specimen A - Excellent, extremely rich, tarnished metallic mass intergrown with whitish Calcite. 3x2x1¼". £10; Specimen B - Pure 1" tarnished masses thickly aggregated in white Calcite. 2x2x2". £6; Specimen C - Small tarnished masses richly scattered through white Calcite. 2x1¼". £1. These are very rich examples of this rare Copper Selenide.

12. BLOMSTRANDINE. Arendal, Southern Norway. Pure, lustrous, brownish mass with a crudely crystallised surface. 2x2¼". £1.

13. BROOKITE. Tete Noire, Valais, Switzerland. A 5 mm. sharp light brown platy crystal implanted in a cavity with small drusy Quartz crystals on a Schistose matrix. 3x2". £5.


15. CALEDONITE. Leadhills, Lanarkshire, Scotland. Drusy, greeny-blue crystals aggregated and scattered over Quartzose matrix with minor Leadhillite in association. 2½x1¼". £2.

16. CASSITERITE. Dolecoath Mine, Camborne, Cornwall. A mass of light brown fine grained Cassiterite cementing angular fragments of greyish blue Tourmaline 'peach'. A fine example of the rich ore from the deep levels of Cornwalls richest tin mine. 3x2½x1¼". £2.


18. CASSITERITE. Goss Moor Alluvial Flats, St. Columb, Cornwall. A rounded pebble of coarse dark brown crystalline Cassiterite with minor Slate matrix. Interesting and unusual sample. 2x1½x1½". £1.25.

19. CHALCOCITE. Geevor Mine, Pendeen, Cornwall. A single 3 mm. sized sharp grey crystal implanted on its edge on Quartz/Chlorite/Sulphide matrix. 1½x1½". £2.50.

20. CHALCOCITE. Combarvals, Coquimbo, Chile. Rich, pure, lustrous metallic mass intergrown with minor white Barytes, and associated with a little Stromeyerite and odd spots of Native Silver. 2½x2". £2.

21. CHALCOPYRITE. Dreislar, Sauerland, Germany. Fine, bright, sharp crystals to 5 mm. in size, richly scattered over a matrix of white platy coxcomb Barytes. 4x4½". £6.

22. CHALCOSIDERITE. Phoenix Mine, Linkinhorne, Cornwall. Specimen A - Dark green, very well formed, sharp crystals richly aggregated on gossan matrix. 2½x1¼". £3; Specimen B - Dark green lustrous crystal aggregates thickly intergrown and associated with unusual greenish rounded sperules of DUFRENEITE on gossan. 2x1¼". £2.

23. CLINAMELE. Almaden, Ciudad Real, Spain. Bright red rich crystalline mass associated with minor Quartz and Pyrite. 3x2½". £5.

24. CLINOCLASE. Wheal Unity, Gwennap, Cornwall. 5 mm. dark, blackish blue rounded crystal aggregate implanted in a cavity in Quartzose matrix. 1½x1½". £2.
25. NATIVE COPPER. South Caradon Mine, St. Cleer, Cornwall. Superb, rich, tarnished crystalline mass intergrown with fragments of white Quartz, minor blackish Tenorite and with odd scattered crystals of tarnished Pyrite. Excellent for display. 6x4x". £12.

26. NATIVE COPPER. Tsumeb, Otavi, S.W. Africa. Pure, dendritic reddish tarnished crystalline mass. 2x1¼". £3.

27. COVELLITE. Butte, Silver Bow Co., Montana, U.S.A. Attractively tarnished rich platy crystalline vein section with minor iron Pyrites in association. 2x1x1". £3.

28. CROCOCITE. Adelaide Proprietary Mine, Dundas, Tasmania, Australia. Specimen A - Thick, bright, orangey red elongated skeletal crystals richly spanning cavities in and thickly intergrown on Limonite matrix. 3x2½". £18; Specimen B - Bright red intergrown mass of elongated crystals with minor Limonite. 2½x2½". £10; Specimen C - Very lustrous elongated orange crystals ¾" in length thickly scattered over dense Limonite. 1½x2½". £6; Specimen D - Rich orangey red crystalline mass with minor Limonite. 2½x1½". £3.

29. CROSTEDTITE. Wheal Jane, Kea, Cornwall. Lustrous, blackish crystal aggregates on Quartz/Chlorite/Pyrite veinstone. 2½x2½". £2.

30. CUPRITE. South Caradon Mine, St. Cleer, Cornwall. Brilliant, sharp, maroon coloured octahedral crystals thickly intergrown with bright Native Copper and minor Quartz and blackish crystalline Tenorite. Excellent old time specimen. 3½x2¼x2¼". £9.

31. CUPRITE. Wheal Unity, Gwennap, Cornwall. Lustrous, small, maroon octahedral crystals, thickly intergrown and forming a cellular mass with minor Quartz. 3x2½". £6.

32. CUPROSKLODOWSKITE. Musonoi, Katanga, Zaire. Specimen A - Apple green small delicate needle crystals aggregated in cavities on massive green Cuprosklodowskite and dark green massive Vandenbrandeite, with minor yellowish Kasolite and an unidentified brownish mineral in association. 2½x2½x2½". £12; Specimen B - Delicate apple green needle crystals aggregated on cellular matrix with minor Skolodowskite in association. 1" specimen - £3.

33. DIOPHTASE. Tsumeb, Otavi, S.W. Africa. Specimen A - Superb large display specimen with bright emerald green, sharp crystals, to 1 cm in size richly intergrown and scattered on a 2½x2½" area on matrix 3½x2½x2½". Specimen displays well. £20; Specimen B - Small very bright and well formed crystals to 4 mm. in size thickly lining large cavities with minor white Calcite in matrix. 3½x2½". £11; Specimen C - Large, bright, crystals forming an intergrown mass in cavities in massive Diophtase with minor Quartz in association. 2½x2½x2¼". £10; Specimen D - Bright, small sharp crystals scattered on drusy white Calcite lining cavities in matrix. 3x2½". £7; Specimen E - Brilliant green, sharp crystals to 5 mm. in size scattered individually on drusy white Calcite. 1½x1½". £4.

34. EPIDOTE. Bourg d'Oisans, Isere, France. A dark olive green sheaf of sharp doubly terminated crystals 1" in size with minor Quartz in association 50p.
35. ERYTHRINE. Mount Cobalt, Selwyn Range, Queensland, Australia. Fine, bright, purply pink needly crystals thickly intergrown and covering Schistose matrix.
   Specimen A - 3x3". £8; excellent for display.
   Specimen B - 2x2". £4; Specimen C - 3x1½". £3;
   Specimen D - very rich, radiated, aggregates 1x1". £2.50.

36. HUIDALYTE. Norra Karr, Orebro, Sweden. Rich, vitreous pink masses to ½" in size scattered through Ktappleite-Syenite with minor Calcite in association. 3x2¼". £2.

37. FLUORITE. Frizington, W. Cumberland. Pale, purply blue crystals to ½" in size intergrown and encrusting both sides of Siderite/Hematite matrix. Very unusual and colourful specimen. 5½x3¼". £8.

38. FLUORITE. Cave-in-Rock, Hardin Co., Illinois, U.S.A. A group of large stacked cubic crystals to 2" on face edge, deep purple in colour, and exhibiting much parallel growth. 4x3x3". £8.

39. FRANKLINITE. Franklin, Sussex Co., New Jersey, U.S.A. Fine, rich, masses of Calcite with aggregates of black Franklinite thickly scattered through them, with minor crystalline spots of Willemite and reddish Zincite. These specimens are superb for fluorescent display - fluorescing a vivid red with bright green spots under U.V. light. Specimen A - 5½x1x3¼". £6; Specimen B - 4x3½x2". £4; Specimen C - 3½x2½x2". £2.50; Specimen D - 2½x2". £2.

40. GALENA. Wheal Penrose, Porthleven, Cornwall. Small, very bright, modified crystals scattered on drusy Quartz on Quartzose matrix. 2x1½". 50p.

41. GALENA. Neudorf, Harz Mts., Germany. Bright, large, intergrown modified crystals associated with lenticular brown Siderite richly encrusting matrix. 3½x2½". £6.

42. GOETHITE. Restormel Royal Iron Mine, Lostwithiel, Cornwall. Specimen A - Fine, lustrous, terminated black crystals to 5 mm. in length scattered over drusy Quartz lining cavities in Veinstone. 2½x2½". £2.50; Specimen B - Small, well terminated, lustrous crystals thickly encrusting and scattered in cavities in Quartz matrix. 2½x1½". £2; Specimen C - Intergrown mass of long well formed lustrous crystals up to 5 mm. in size on Quartz matrix. 1½x1½". £1.25; Specimen D - Thick terminated crystals to 5 mm. in size implanted and intergrown on Hematite/Quartz matrix. 1x1½". £1.25.


44. HEMATITE. Binnental, Valais, Switzerland. Two well formed sharp 'IRON ROSES' implanted on their edges on a schistose rock. Each 'Rose' is slightly over ½" in diameter, matrix size 2x1½". £6.

45. HEMIMORPHITE. Mina Ojuela, Mapimi, Durango, Mexico. Semi-transparent whitish crystals aggregated in large radiated sheafs and associated with minor small sharp Calcite crystals on Limonitic matrix. 2½x3½". £4.
46. **HEUBNERITE.** Adams Mine, Silverton, San Juan Co., Colorado, U.S.A. Superb, long, lustrous reddish brown bladed crystals to 1" in length, thickly scattered and implanted on white Quartzose matrix. 5x2½x1¼". £16.

47. **JAMESONITE.** Treore Mine, Nr. Port Isaac, Cornwall. Pure, bright silvery grey metallic mass with a fibrous structure associated with minor Quartz and Siderite. 4x2½x1¼". £4.

48. **KASOLITE.** Kabola, Katanga, Zaire. Well formed lustrous orange micro crystals richly encrusting Uraniferous matrix. 1x¾". £4. Excellent specimen for the collector of micro or thumbnail material.


50. **MALACHITE.** East Grinnis Mine, St. Blazey, Cornwall. Specimen A - Green, rounded, slightly fibrous masses thickly aggregated on Quartz/Chalcopyrite veinstuff. 2½x1⅞x⅜". £1. Specimen B - Pure, bright green, slightly fibrous mass with minor Quartz. 1½x1⅞. 50p.

51. **MALAYITE.** Red-on-Ven Mine, Meldon, Devon. Specimen A - Very rich, slightly yellowish, waxy masses richly aggregated in Hornfels matrix. 2½x1⅞x⅜". £2; Specimen B - as specimen A - 2½x1⅞. £1.50; Specimen C - Thin veinlets and masses in Hornfels. 2½x1½". £1. This rare mineral fluoresces a bright lightish green colour under short wave U.V. light and would be a rare addition to the collector of fluorescent minerals.

52. **MANGANITE.** Ilfeld, Harz Mts., Germany. Brilliant, black, terminated needly crystals lining cavities in crystalline Manganite. Specimen A - 1½x1⅛ with a ½" cavity completely lined with crystals. £2; Specimen B - 1½x1⅞ with an elongated ½" cavity lined with crystals. £1.75.

53. **MANGANITE.** Virtuous Lady Mine, Buckland Monochorum, Devon. A very unusual mass consisting of a shell of Marcasite forming an Epimorph on what were large tabular crystals of a mineral since leached away, possibly Arsenopyrite. 2x⅞x¾" with tabular Epimorphs up to 1¼" in length. £2.

54. **MIMETITE.** Tsumeb, Otavi, S.W. Africa. Superb, rosettes of small creamy coloured needly crystals, countless in number, thickly encrusting both sides of a plate of crystallised brownish Willemite, and associated with spots and small crystalline masses of green Malachite. 5x¾". £15.

55. **MOLYBDENITE.** Moly Hill Mine, Malartic, Quebec, Canada. An isolated unusually sharp single crystal ¼" in diameter and with all faces well formed. £5.

56. **NADGRITE.** Djebel Nador, Constantine, Algeria. Pure, light brown, platy crystalline mass. 1½x1⅞x⅜". £4.

57. **NATROLITE.** Dean Quarry, St. Keverne, Lizard, Cornwall. Snow white, radiated, crystallised vein section with gabbro walls 2¼x2½x1½" thick. £1.50.

58. **OLIVENITE.** Carharrack Mine, Gwennap, Cornwall. Very choice lustrous olive green elongated terminated crystals thickly encrusting Quartz matrix. 2½x2½x1½". £8.

59. **OLIVENITE variety 'WOOD COPPER'.** Wheal Unity, Gwennap, Cornwall. Radiated light greenish brown masses richly aggregated in Quartz. 1½x1⅛. 75p.
60. **PARATACHNITE.** Murriu-Murriu, Western Australia. Bright, emerald green, crystals and crystalline masses richly scattered over ferruginous gossan. 2x1½x2½". £4.

61. **PENTLANDITE.** Frood Mine, Sudbury, Ontario, Canada. Pure, bright, bronzey, metallic masses to ½" in size in a 1" glass vial. Samples of unadulterated Pentlandite are comparatively rare, it generally being mixed with other nickel bearing minerals. 50p.

62. **PLATYTHENE.** Mina Ojuela, Mapimi, Durango, Mexico. Brilliant, black, small needle crystals completely encrusting Limonitic matrix, excellent rich specimen of this mineral. 4½x2½". £8.50.

63. **PROSPITE.** Joachimstal, Bohemia. Bright, bluish red, masses and small terminated crystals richly scattered on and in cavities in solid grey NATIVE ARSENIC, with minor whitish Arsenolite in association. 3½x3x2". £11.

64. **PSUEDOMALACHITE.** Wheal Carpenter, Gwinear, Cornwall. Rich, bright emerald green crystalline crust covering two sides of Quartzveinstuff with minor pale apple green rounded aggregates of Cornubite. 2½x3x2". £1.50.

65. **PYXHYTITE.** Penlee Quarry, Newlyn, Cornwall. Rich, slightly tarnished, bronzey metallic mass with minor Epidiorite. 3x2½". £2.25.

66. **QAUTZ.** Bere Alston, Devon. Mass of small pyramidal milky crystals, two sides being flat and displaying the variety of strange stepped crystals known as "BABEL-QAUTZ". 2x¼x½". 75p.

67. **RENIFERITE.** Prince Leopold Mine, Kipushi, Katanga, Zaire. Specimen A - Rich, metallic, pinkish brown mass with minor Sphalerite, Galena and Chalcopyrite. 3x2½". £6; Specimen B - as Specimen A - 3x2x1½". £5; Specimen C - a very rich mass with only very minor other sulphides in association. 2½x2x1½". £4.

68. **RICHTERITE.** Langban, Wermland, Sweden. Light brown crystals and crystalline masses thickly aggregated and scattered through Calcite matrix. The Calcite fluoresces a brilliant red under U.V. light. 3x2". £3.

69. **SCEDITE.** Hemerdon Bel, Plympton, Devon. Lustrous, very well formed, light bluey green crystals lining a 1" cavity in Quartz matrix with minor blades of Wolframite. 2¼x2". £3.

70. **SIDERITE.** Morro Velho Golminen, Nova Lima, Minas Gerais, Brazil. Large, light brown, lenticular crystals to ½" in size thickly intergrown on Chloritic schist with odd scattered sharp glossy SIDERITE crystals and small bronzey PHAKHOTITE crystals in association. 2½x2½". £3.

71. **SIDEITE.** Tincroft Mine, Illogan, Cornwall. Specimen A - Sharp modified dark brown crystals to 5 mm. in size intergrown on an area 1½x2½" on Quartz matrix 2x1½". 75p; Specimen B - Group of dark brown intergrown modified crystals completely encrusting Quartz 1x3½". £40p.
73. NATIVE SILVER. Johanngeorgenstadt, Saxony, Germany. Fine, rich, dark crystalline vein section of pure Native Silver associated with minor argentite. 2½x1½x1½" thick. £10.

74. NATIVE SILVER. Schneeberg, Saxony, Germany. Thin silvery hackly sheets and masses covering Quartzose matrix. 2x2½". £4.50.

75. SKUTTERUDITE. Skutterud, Mr. Medburn, Norway. Bright silvery metallic masses aggregated in a dark Skarn-rock. 3x2½". 75p.

76. SMITHSONITE. Tsumeb, Otavi, S.W. Africa. Superb, large, display specimen consisting of a mass of Smithsonite with large cavities, faces and joints thickly encrusted with sharp, well formed, lime-green transparent Smithsonite crystals to 1¾" in size. Specimen displays well. 4¾x5x3½". £30.

77. SMITHSONITE. Tsumeb, Otavi, S.W. Africa. Creamy coloured lustrous intergrown crystals to 5 mm. in size thickly encrusting both sides of matrix. 6x3½x2½". £15.

78. SPECULITE. Florence-Ulcoats Mine, Egremont, West Cumberland. Specimen A - Brilliant, black, shining platy crystals thickly encrusting and lining cavities in Hematite matrix with minor small Quartz crystals in association. 4x2½x1½". £2.50; Specimen B - Shining black small platy crystals completely covering botryoidal Hematite. 3x2½". £2; Specimen C - As Specimen B - 3x2½". £1.50.

79. SPHALERITE. Scraithole Mine, West Allendale, Northumberland. Lustrous, well formed, blackish brown crystals mostly around ½" in size, thickly encrusting matrix with minor creamy Dolomite in association. 3x2½". £1.75.

80. SPHENE. Binnental, Valais, Switzerland. Small, perfectly formed, light brownish green transparent gemmy crystals richly scattered over Calcite/Albite matrix. 2x2½". £5.

81. STUKNITE. Wheal Jane, Kea, Cornwall. Rich, pure, slightly tarnished metallic mass with very minor Arsenopyrite in association. Specimen A - 3½x2½". £2; Specimen B - 2½x1½". 75p.

82. STIBNITE. Felsobanya, Romania. A magnificent divergent spray of thin, bright, silvery grey elongated crystals to 1¾" in length implanted on a plate of crussy Quartz. The spray of crystals is total size 2½x2½" on matrix 3½x2½". Excellent for display. £25.

83. STIBNITE. Ichinokawa, Shikoku Island, Japan. Brilliant, silvery grey, thin well terminated single crystals some showing a slight twist. Crystals vary in size from ¼" - 1" in length and are priced from 50p - £3 each dependent on quality and form.

84. TARBUPTITE. Broken Hill, Zambia. Specimen A - Intergrown small sharp creamy coloured crystals thickly encrusting gossan matrix. 1x1½". £5; Specimen B - Sheafs of very pale green crystals intergrown with minor gossan. 1x2½". £4.

85. TAUWhITE. Tip Top Mine, Custer C., S. Dakota, U.S.A. Lime green spots and masses with pink crystallineHURREYWITHE and radiated blackish green Rockbridgeite and a little Leucophosphite. 2½x1½x1½". £4.
86. TETRAHEDRITE. Wheal Jewell, Gwennap, Cornwall. Lustrous, metallic grey crystals, well formed, and up to 5 mm. in size, lining cavities in Quartz/Sulphide matrix. 2x1½". £6.

87. TETRAHEDRITE. Herodsfoot Mine, Llanrhaeth, Cornwall. Small, very sharp, tetrachedral crystals to ⅛" in size and coated with Chalcopyrite, scattered over drusy Quartz crystals with minor Galena on Quartz/Slate matrix. 4x2". £6.

88. TETRAHEDRITE. Zalatna, Romania. Very rich silvery grey thick veins and large masses in a matrix of banded Rhodochrosite and Quartz, and with a 1x1" cavity encrusted with rose red crystalline masses of Rhodochrosite. 4½x3½x2". £6.50.

89. TETRAHEDRITE. Cerro de Pasco, Peru. Bright, metallic grey mass with minor Pyrite and Quartz, with cavities lined with small sharp Tetrachedral crystals. 3x2". £3.50.

90. THOMSONITE. Magheramourne, Co. Antrim, N. Ireland. Snow-white radiated clusters of drusy crystals thickly lining large cavities in Basalt matrix. 3x2½". £1.

91. METATOBBERNITE. Old Gunnislake Mine, Gunnislake, Cornwall. ½" green platy sheaf of crystals lying flat on gossan matrix. 2x1½". £1.50.

92. METATOBBERNITE. Trenwith Mine, St. Ives, Cornwall. Small light green platy crystals encrusting greenstone matrix. 2x2½". £1.

93. VANDENBRANCHEITE. Mibladen, Nr. Midelt, Atlas Mts., Morocco. Large, well formed, bright orangy brown hexagonal crystals to ½" in size, and showing some interesting modifications, richly scattered over matrix. 3x2½". £12.

94. VANDENBRANCHEITE. Musonoi, Katanga, Zaire. Specimen A - Deep green micro crystals in a small cavity in massive apple green Cuproskladowskite with minor velvety Malachite. 3x1½". £6; Specimen B - Fine, deep green, micro crystals lining cavities with minor yellowish Sklodowskite, apple green needly Cuproskladowskite, fibrous Malachite and plates of Meta-Torbernite in Uraniferous matrix. 1½x1". £6; Specimen C - Rich, micro crystals lining cavities in massive Vandenbrandeite with minor Sklodowskite in association. 1x1". £4; Specimen D - As Specimen C - ½x1½". £3.

95. WIIKITE. Lake Ladoga, Impilaks, Finland. Pure resinous deep brown mass with very minor pinkish Felspar. 1½x1½". £1.50.

96. WOLLASTONITE. East Pool Mine, Illogan, Cornwall. Thick, shining black cleavage blades richly aggregated in and cutting greasy white vein Quartz, with minor Chlorite and traces of Cassiterite. 4x2¼x1½". £2.50.