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.

AUGUST 1973


2. ANALCIME. Dene Quarry, St. Keverne, Lizard, Cornwall. Large snow-white intergrown crystals to 1" in size encrusting gabbro rock. 3½x3". £2.

3. ANGLESITE. Poullaouen, Brittany, France. Excellent sharp semi-transparent glassy crystals, the largest being ½" in size, forming a cellular intergrown mass with minor Quartz. 2½x1½". £8.

4. ANGLESITE. Wheal Penrose, Porthleven, Cornwall. Rich crust of rhombic crystals thickly covering a matrix of Galena and Slate. Very fine specimen for this location. 3x3". £6.

5. ARSENOFYRITE. Hingston Down Quarry, Gunnislake, Cornwall. A 1½x1" cavity in massive pure Arsenopyrite lined with bright silvery-grey crystals to a ½" in size. 2½x2x2". £2.50.


7. AZURITE. Tynagh Mine, Co.Galway, Eire. Sparkling blue crystals with minor Malachite and Cerussite forming thick coatings on and through limonitic gossan. 3½x2½x2". £8.

8. AZURITE. Ting Tang Mine, Gwennap, Cornwall. Thin blue coatings inter-mixed with slightly iridescent masses of Chalcopryte and whitish Kaolin. A very colourful and unusual specimen. 3½x2x2½". £2.

9. BEUDANTITE. Wheal Carpenter, Gwinear, Cornwall. Very rich crusts of wine coloured micro crystals covering Quartz gossan matrix. Specimen A - 2x1½" - £2.50; Specimen B - 1½x1½" - £2.

10. NATIVE BISMUTH. Kingsgate, New South Wales, Australia. Unusual rounded, pure alluvial masses with minor orangey Bismutite. Five pieces are being offered as a lot - the largest being 1½x2". £4.
11. BISMUTHINITE. Old Pool Mine, Illogan, Cornwall. Delicate silvery needles in cavities in crystalised Quartz, with Sphalerite, Siderite, Fluorite and Chlorite. 2¼x2½". £1.25.


13. BORNITE. Levant Mine, Pendeen, Cornwall. Pure massive, with bright iridescent surfaces. Good examples of this very rich Copper ore, these specimens being recently collected in the old Seaward workings of Levant Mine, on 170 fathoms level. Specimen A - 2¼x1½x1" - £1.50; Specimen B - 2¼x1¼ - £1.


15. BROOKITE. Magnet Cove, Garland County, Arkansas, U.S.A. Sharp bright modified crystals to 5 mm. in size richly scattered over a dark Quartzose matrix. 3x2½". £3.

16. CALCITE. Old Bal Lode, 130 fathoms level, Levant Mine, Pendeen, Cornwall. Intergrown stacked white platy crystals, forming rose-like aggregates on crystalised milky Quartz, with minor reddish Hematite. 3½x2½". £3.


18. CALCITE. Weardale, Co. Durham. Semi-transparent milky "nailhead" type crystals encrusting lenticular Siderite on Quartz. 3½x3½". £1.50.

19. CASSITERITE. Weal Rock (otherwise known as St. Austell Hills Mine), Hensbarrow Moor, Cornwall. Pure brown mass with numerous small micro crystals on Quartz-Tourmaline matrix. 2¾x2½x1½". £3.

20. CASSITERITE. Bunny Mine, Hensbarrow Moor, Cornwall. Bright sharp brown crystals in cavities in coarsely crystalline Cassiterite with minor Quartz and Tourmaline. Specimen A - 2¼x1½" - showing fine crystals - £4; Specimen B - 2x1¼" - £2.

21. CASSITERITE. Wheal Prosper Openworks, Lanivet, Cornwall. ¼" veinlet of massive brown Cassiterite with minor Quartz cutting a matrix of silicified Slate. 2¼x2½x1½". £1.25.

22. CASSITERITE. From the Carbora, 77 fathoms level, St. Ives Consolidated Mine, St. Ives, Cornwall. A dark brown mass of Cassiterite intergrown with minor coarse Tourmaline, with small cavities lined with micro crystals. Specimens from this occurrence are extremely rare, this piece was collected by Capt. James Curnow of St. Ives in 1856. 3x2½x1½". £4.

23. CASSITERITE. Restronguet Creek Alluvial Workings, Perranwell, Cornwall. Two specimens of the rich alluvial gravel, consisting of fragments of Slate, Cassiterite and Quartz cemented by iron oxide. These specimens were collected early last century, and are interesting examples from this once important deposit. Each specimen is 2½x1¼x1½" in size. £1. each.

24. CASSITERITE. Pontewan Valley Stream Works, St. Austell, Cornwall. Pure dark brown pebble of solid Cassiterite. 1½x1½". 75p.

25. CASSITERITE. Le Villedor, Morbihan, France. Dark reddish brown intergrown twin crystals with minor Quartz and Muscovite mica. 1½x1½". £1.
26. CASITERITE. Lallagua, Bolivia. Brilliant black sharp semi-transparent crystal group, the largest crystal being 1 cm. in size. 1½x1½". £3.

27. CERASYRITE variety EMBOLITE. Propriety Mine, Broken Hill, New South Wales, Australia. Pure olive green crystalline masses, with minor specks of orange Garnet. Specimen A - 1¼x1¼x1½" - £2; Specimen B - 1½x1½x1½" - £2.

28. CERUSSITE. Wheal Rose, Porthleven, Cornwall. A 1" cavity lined with white "jackstraw" type crystals in altered Slate - Quartz matrix. 2x2". £1.

29. CERUSSITE. Pontgibaud, Puy-de-Dôme, France. Large 1 cm. sized crystals, complexly twinned, intergrown on altered Galena and buff coloured schistose matrix. 3x2". £4.

30. CHALCOCITE. Geevor Mine, Pendeen, Cornwall. Brilliant steel grey thumb-nail sized groups of crystals, showing complex habits and modifications. £1 - £2 each depending on quality and form.

31. CHALCOCITE. Geevor Mine, Pendeen, Cornwall. Small sharp bright grey crystals intergrown and scattered on sulphide-Tourmaline veinstuff. 1½x1½". £2.

32. CHALCOPYRITE variety BLISTER COPPER. Penstruthal Mine, Redruth, Cornwall. Botryoidal bright mass with a smooth surface. 2x1½". £1.50.

33. CHALCOSTIBITE. Sidi-Betnche, Nr. Romanni, Morocco. Pure crystaline greyish mass altered to azurite on its surfaces. 1½x1½". £3.

34. CHERVETITE. Mounana, Gabon. Bright light smoky brown crystallised veinlets in crystalline orangey-yellow FRANJEVILLEITE. 1x1½". £6.

35. CONNELLITE. Copper Queen Mine, Bisbee, Arizona, U.S.... Prussian blue needly masses richly scattered and embedded in massive Cuprite with minor Malachite and azurite. 2x1½". £3.

36. NATIVE COPPER. Pembroke Mine, St. Blazey, Cornwall. Bright mass of small sharp crystals with minor Quartz. 1½x1½". £1.25.

37. NATIVE COPPER. Tryphena Lode, Wheal Pendarves, Camborne, Cornwall. Unusual elongated tarnished wiry masses. Specimen A - 2x1½" - £1; Specimen B - 1½x2" - 60p.

38. NATIVE COPPER. Franklin Mine, Keweenaw Peninsular, Michigan, U.S.A. Bright rich hackly mass with white Calcite and minor Nhyolite. 3½x2½". £6.


40. CUPRITE. South Caradon Mine, St. Cleer, Cornwall. Maroon coloured cellular mass with numerous octahedral crystals with minor Native Copper and Quartz. A very rich specimen. 3½x2½x1½". £8.

41. CUPRITE. South Wheal Basset, Illogan, Cornwall. Cellular mass of bright sparkling crystals with minor Quartz. 3½x3½". £6.

42. DOLOMITE. Florence Mine, Millicom, West Cumberland. Lustrous white "saddle-shaped" crystals encrusting Specularite and botryoidal Hamatite. 2x1½". £1.

43. DIOPTASE. Guchab, Otavi, S.W. Africa. Bright emerald green crystals partially embedded in Calcite on Limestone matrix. 2x1½". £4.
44. **DYSCRASITE.** St. Andreasberg, Harz Mts., Germany. Tarnished dendritic and crystalline mass with minor Calcite. One side of the specimen has been cut and polished. 1½x1½". £4.

45. **FLUORITE.** Coalclough Mine, Nr. Nenthead, Northumberland. A group of unusual light purple crystals, showing good zoning, the larger crystals being 1" on face edge. 3½x2½". £4.

46. **FLUORITE.** Blackdene Mine, Weardale, Co. Durham. Superb, transparent light greyish-purple crystals, with bright undamaged faces, the largest crystals being nearly ¾" on edge. 3x2¾". £6.

47. **FLUORITE.** Eagle Picher Mine, Naica, Chihuahua, Mexico. Unusual transparent glassy crystals showing highly modified habits and much parallel growth intergrown with large rhombs of Calcite and minor crystals of Galena. 3x2¾". £4.

48. **FRANKLINITE.** Franklin, Sussex Co., New Jersey, U.S.A. Large sharp black octahedral crystal ¾" in size with minor Calcite. £3.

49. **FREIESLEBENITE.** Hieandelencia, Spain. Dark grey sharp striated crystals intergrown and scattered over drusy Quartz, with minor reddish Pyrargyrite in association, on Mica schist. 3½x3". £10.

50. **FREIESLEBENITE.** Hieandelencia, Spain. 1 cm. striated, modified single crystal in a cavity in drusy Quartz/Baryte/Argentite on Schist. 2x1½". £5.

51. **FREIESLEBENITE.** Hieandelencia, Spain. Deep grey metallic masses richly aggregated in Barytes matrix. 2x1½". £3.

52. **GALENA.** Wheal Jane, Kea, Cornwall. Bright modified crystals embedded in drusy Quartz matrix with odd small black needly Wolframite crystals. 3x2¾". £2.

53. **GARNIERITE.** New Caledonia. Pure dark green opaline mass, with an old label, written in French, attached to the specimen. 1½x1½x1¼". £1.

54. **NATIVE GOLD.** President Stein Mine, Witwatersrand, Transvaal, S. Africa. "Banket" Quartz, consisting of pebbles of Quartz in a silicified matrix, with thin flecks and smears of Gold filling the interstices between the pebbles. 2x1¾". £2.

55. **NATIVE GOLD.** Bendigo, Victoria, Australia. Very rich hackly Gold in and on white Quartz matrix. Specimen A - gold richly covering and included in snow-white Quartz - 3⅛x2⅛" - £15; Specimen B - Gold richly scattered as hackly masses through white Quartz - 2⅛x3" - £8; Specimen C - bright crystalline masses of Gold on and in Quartz with minor Arsenopyrite - 3⅛" - £6; Specimen D - bright wiry masses sticking out of white Quartz - 1⅓x1¾" - £6.

56. **HELVINE.** Langesund Fiord, Norway. Small sharp light yellowish tetragonal crystals and waxy masses richly scattered through matrix with minor Sphalerite and Barytes. 2x1½". £2.

57. **HEMATITE.** Burnier, Minas Geraes, Brazil. A large flat brilliant black crystal showing well developed faces round its edges and interesting triangular etch figures. 2⅛x1⅞". £6.

58. **HYDROerusSITE.** Priddy, Mendip Hills, Somerset. Rich white platy crystalline mass with minor Limonite and Calcite. 2x1¾". £2.
59. IVLAMITE. Rio Marina, Elba, Italy. Pure black crystalline mass, showing much parallel growth on the outer surfaces. 3½x1½x1½". £6.

60. ISO-STANNITE. Cligga Mine, Cligga Head, Perranzabuloe, Cornwall. Pure solid masses with a brilliant blue tarnished surface, with minor Quartz and Arsenopyrite. Specimen A - 3x2½x1½" - £4; Specimen B - 2½x3x1½" - £2.50; Specimen C - 2x1½ - £1.

61. JAMESONITE. Wheal Boys, Port Isaac, Cornwall. Solid grey fibrous mass with minor Stibnite, and yellowish coatings of Bindheimite. 3x2½". £3.

62. KENNEDYITE. Cripple Creek, Teller County, Colorado, U.S.A. Bright metallic bronzy masses and crystals richly aggregated in Phonolite. 2x1". £6.

63. LAGENITE. Geevor Mine, Pendeen, Cornwall. Sky blue crystals forming rich crusts on granitic matrix. Specimen A - 2x½x1½" - £2.50; Specimen B - showing excellent Lagenite crystals - 1½x1½" - £1.50.

64. LAUMONITE. Pine Creek, N.B. Bishop, California, U.S.A. Fine elongated single crystal, of a creamy colour, well terminated and 4" in length. £1.

65. LINDGRENITE. Superior Mine, Miami, Pinal County, Arizona, U.S.A. Pale green crystalline plates scattered on Quartz. 1½x2". £1.

66. LISKENITE. Penberthy Crofts Mine, St. Hilary, Cornwall. Very rich snow-white crystalline incrustations on gossan matrix. Specimen A - 1½x1½" - £1.50; Specimen B - 1x1" - £1.

67. MALACHITE. Wheal Carpenter, Gwinear, Cornwall. Thick green botryoidal mass, with a smooth surface, on Quartzose gossan. 2x1½". £3.

68. MANGANITE. Siegen, Westphalia, Germany. Unusual shelly dark grey botryoidal mass. 3x2½x2½". £2.

69. MILLERITE. Aberfridwr Colliery, N.R. Caerphilly, Glamorgan. Bright metallic needly crystals forming interesting sprays on tan Siderite lining cavities in clay ironstone. Specimen A - 2x½" - with a very fine spray of Millerite crystals - £4; Specimen B - 1½x½" - £1.

70. MIMETITE variety CAMPYLITE. Dryghyll, Caldbeck Fells, Cumberland. Orangey-green barrel-shaped crystal aggregates, partially overlaid with pale yellow needly Mimetite, intergrown on blackish Quartz. 2½x2½". £2.

71. MIMETITE. Minas Ojuela, Mapimi, Mexico. Bright yellow botryoidal crystallised masses on Limonitic gossan. 2½x2½". £1.25.


73. ORPIMENT. Getchell Mine, Humboldt County, Nevada, U.S.A. Bright yellow well formed crystals scattered on Quartzose matrix with minor red Realgar crystals. 3½". £4.

74. PECTOLITE. Dene Quarry, St. Keverne, Lizard, Cornwall. Fibrous, white radiated vein section with minor Calcite and gabbro. 2½x1½x1½" thick. 50p.

75. PERNHITE. Dene Quarry, St. Keverne, Lizard, Cornwall. Pale green botryoidal masses, showing an interesting honeycombed structure, with minor Natrolite on gabbro. 3½x2½". £2.
76. PITCHBLENDE. Fay Mine, Eldorado, Saskatchewan, Canada. Black, very rich, masses and veinlets in feldspathic rock. 3x2¼". £1.50.

77. POLYBASITE. Callayoma, Arequipa, Peru. Bright metallic grey masses richly aggregated and scattered through pink Rhodochrosite and calcite matrix with minor Pyrite and Galena. 2x1¾". £2.

78. PYRARGYRITE. Hiendelaencina, Spain. Fine splendent deep red small terminated crystals scattered in cavities in cellular Barytes matrix. 1¼x1¼". £3.

79. PYRARGYRITE. Hiendelaencina, Spain. Specimen A - a fine group of well terminated bright crystals ¾x2" in size - £4; Specimen B - a group of three thick well terminated intergrown crystals with minor Quartz. Thumb-nail size specimen - £4; Specimen C - a thick single well formed and terminated crystal 1 cm. in size - £2.50.

80. SCHEELITE. Zinnwald, Bohemia, Germany. Creamy white modified octahedral crystals richly encrusting Limonitic Quartz matrix. A fine specimen for this mineral. 3½x1½x1¼". £10.

81. NATIVE SILVER. Las herreiras Palaniãtes, Murcia, Spain. A pure cellular crystalline mass. An old label accompanies this specimen. 3x1¼x1½". £8.

82. NATIVE SILVER. Wheal Duchy, Callington, Cornwall. A vial of loose wiry masses, some wires being curled and thick and others being extremely delicate and fine. £4.

83. SMALTLITE. Wheal Sparnon, Redruth, Cornwall. Dark silvery grey masses with minor Quartz and pink coatings of Erythrite. Specimen A - 2x2" - £2; Specimen B - 2x1½ - £1.25.

84. SMITHSONITE. Tsumeb, Otavi, S.W. Africa. Lustrious well formed semi-transparent creamy rhombic crystals completely covering a greyish matrix. 3½x1¼". £6.

85. SPHALERITE. Capleclough Mine, Nenthead, Cumberland. An unusual stalactitic shaped specimen, consisting of bright black Sphalerite crystals, with one side being encrusted with small clear doubly terminated Quartz crystals, which is overlain with a crust of light brown saddle-shaped Dolomite, this in turn having creamy, sharp, Calcite crystals implanted on it. Stalactite is 4" long and 1¾" across the base. £4.

86. SPHALERITE. Capleclough Mine, Nenthead, Cumberland. Brilliant black sharp crystals richly encrusting both sides of a thin Quartz plate. 2x2". £2.

87. SPHALERITE. Picos de Europa, Santander, Spain. Oily yellow cleaved transparent mass of "gemmy" Sphalerite with whitish crusts of Hydrozincite in association. 1½x1¼. £1.

88. STANNITE. East Pool Mine, Illogan, Cornwall. Tarnished mass with minor Chalcopyrite and Arsenopyrite. 2x1½". 80p.

89. TELLURIDE ORE. Logan Mine, Boulder County, Colorado, U.S.A. A very rich specimen of mixed Tellurides, consisting mainly of Sylvanite, Hessite, and Petzite disseminated in dark Quartzose rock. One side of the specimen has been cut and polished. 2½x1¼". £4.

90. TEALLITE. Poopo, Oruro, Bolivia. Pure bright grey platy crystalline mass. 1½x1¾". £7.

91. TEAURIDE. Pontgibaud, Puy-de-Dome, France. An extremely large brilliant grey sharp tetrahedral crystal with 1" faces associated with crystalised Galena and Sphalerite on Quartz-Sulphide matrix. The crystal shows minor damage, but is still very fine. 3x3". £10.
92. TETRAHEDRITE. Pontgibaud, Puy-de-Dôme, France. An almost perfect very large sharp grey tetrahedral single crystal with \( \frac{1}{2} '' \) face edges. £5.

93. TETRAHEDRITE. Crinnis Mine, Carlyon Bay, St. Austell, Cornwall. A group of bright grey intergrown crystals with minor Chalcopyrite and Quartz. \( \frac{1}{2} '' \times 2 '' \). £2.

94. TIN INGOT. Malaca, Strait Settlements. An old sample bar of pure tin shaped as a small ingot, and with a faint inscription on its base giving the location. \( \frac{3}{4} '' \times 1 '' \). £2.

95. TYROLITE. Mammoth Mine, Tintic District, Utah, U.S.A. Pale emerald green radiated platy crystals encrusting joints in rock. \( \frac{1}{2} '' \times 2 '' \). £1.

96. VANADINITE. San Carlos, Chihuahua, Mexico. Pale brown to greenish skeletal hexagonal crystals richly encrusting gossan matrix with minor rhombic Calcite. \( 2 '' \times 1 \frac{1}{2} '' \). £1.

97. META-ZEUNERITE. Cliff Lode, Wheal Edward, St. Just, Cornwall. Rich emerald green crystal aggregates encrusting Quartzose matrix. \( 3 \frac{1}{2} '' \times 3 '' \times 2 '' \). £4.50.

98. ZINKENITE. Fargo Mine, Stevens County, Washington, U.S.A. Light grey metallic mass with minor Sphalerite in association. \( 2 '' \times 1 \frac{1}{2} '' \). £2.

99. ARSENOPYRITE. New Rosewarne Mine, Gwinear, Cornwall. Bright silvery grey large doubly terminated crystals intergrown with minor milky Quartz crystals. \( 2 '' \times 2 '' \). £6.

100. CHALCOSIDERITE. Stowes Section, Phoenix Mine, Linkinhorne, Cornwall. Fine dark green aggregates of crystals richly encrusting cavities in cellular gossan. \( 3 '' \times 1 '' \frac{1}{2} '' \). £6.

101. NATIVE COPPER. Wheal Unity, Gwennap, Cornwall. An excellent old specimen consisting of a large branching mass of crystalised dendritic Copper, with a slight greenish tarnish, sprayed round and enveloping large fragments of Quartz porphyry. \( 6 \frac{1}{2} '' \times 4 '' \times 1 '' \). £18.

102. PHARMACOSIDERITE. Wheal Gorland, St. Day, Cornwall. Very choice bright green sharp cubic crystals completely encrusting limonitic gossan matrix. \( 2 '' \times 1 \frac{1}{2} '' \). £7.

103. SPHALERITE. Great Wheal Baddern, Kea, Cornwall. Large bright black crystals intergrown with minor Quartz on Pyrite matrix. \( 2 \frac{1}{2} '' \times 1 \frac{1}{2} '' \). £4.