RICHARD W. BARSTOW

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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.

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.

NOVEMBER 1973

1. ADAMITE. Minas Ojuela, Mapimi, Mexico. Well formed and perfectly terminated pale creamy green crystals to 1 cm. in size richly scattered on limonitic gossan. 2x2". £3.

2. ANDREWSITE. Phoenix Mine, Linkinhorne, Cornwall. Light brownish yellow spherical aggregates scattered in small cavities in ferruginous gossan with minor Chalcosiderite in association. 2x1". £2.

3. ANGLESITE. Broken Hill, New South Wales, Australia. Fine small sharp semi-transparent creamy crystals thickly encrusting a mass of cellular reticulated Cerussite. 3x3". £10.

4. ATACAMITE. Burra-Burra, Yorke Peninsular, S. Australia. A dark emerald green mass covered in small well formed Atacamite crystals. $3\frac{1}{2}$x$2\frac{1}{2}$". £7.

5. AZURITE. Tsumeb, Otavi, S.W. Africa. Deep blue sharp elongated crystals in parallel growth, well terminated and $1\frac{1}{4}$" in length associated with minor Cerussite. £4.

6. BAYLDONITE. Wheal Carpenter, Gwinear, Cornwall. Rich, apple green crust of micro crystals covering quartz with minor bluish Linarite. 2x$1\frac{1}{2}$". £1.50.

7. BEUDANTITE. Wheal Carpenter, Gwinear, Cornwall. Wine-yellow well formed micro crystals richly encrusting Quartz gossan matrix. $1\frac{1}{4}$x$1\frac{1}{4}$". £1.50.

8. BORNITE. Carn Brea Mine, Illogan, Cornwall. 1" group of large sharp tarnished intergrown cubic crystals. £3.

9. BORNITE. South Caradon Mine, St. Cleer, Cornwall. A rich solid mass of tarnished Bornite intergrown with minor golden Chalcopyrite. A very colourful specimen. $2\frac{1}{2}$x2x$1\frac{1}{2}$". £3.

10. CASSITERITE. South Wheal Frances, Illogan, Cornwall. A mass of coarse brown crystaline Cassiterite with minor Chlorite with odd cavities lined with small sharp crystals. $4\frac{1}{2}$x4x2". £5.

11. CASSITERITE. Bodelva Clay Pit, St. Blazey, Cornwall. Large ¼" deep brown crystals intergrown on a mass of coarse crystaline Cassiterite with minor Gilbertite and Quartz. 2½x2x2". £6.

12. CASSITERITE. Wheal Lovell, Constantine, Cornwall. Dark brown mass with odd scattered sparkling crystals and minor Tourmaline. An old label is attached to this specimen. 2½x1½". £2.50.

13. CASSITERITE. Poldice Mine, Gwennap, Cornwall. Sharp black striated crystals to ¼" in size intergrown on massive Cassiterite with minor Wolframite and Chlorite. 2x1½". £2.25.

14. CASSITERITE. Wheal Kitty, St. Agnes, Cornwall. A crust of small sharp sparkling black crystals covering a buff coloured slate matrix with minor Pyrite. 3x1½". £2.

15. CERULEITE. Wheal Gorland, St. Day, Cornwall. Light sky blue crystaline crusts lining cavities in cellular Quartz gossan. Specimen A - 2x1½"; £2; Specimen B - 2¼x1½". £2.

16. CERUSSITE. Tsumeb, Otavi, S.W. Africa. Fine sharp bright transparent twin crystals to ¼" in size intergrown and richly encrusting a matrix of crystaline apple green Duftite. 1¾x1¾". £4.

17. CERUSSITE. Mibladen, Nr. Midelt, Atlas Mts. Morocco. Specimen A - A large doubly terminated semi-transparent well formed crystal 1" in size implanted on platy Barytes matrix. 2x1¼". £4; Specimen B - Small sharp perfectly formed transparent crystals richly encrusting white Barytes matrix. 2½x2½". £5.

18. CHALCEDONY. Pedn-an-Drea Mine, Redruth, Cornwall. An unusual specimen of translucent light creamy brown stalactitic Chalcedony covering a matrix of Quartz and Slate. 7x4½x3". £7.

19. CHALCOPHYLLITE. Grandview Mine, Grand Canyon, Coconino Co. Arizona, U.S.A. Superb sky blue crystaline crusts richly encrusting and lining cavities of ferruginous gossan matrix. Specimen A - With minor Cyanotrichite in association 5x3x2½". £6; Specimen B - with minor small crystals of Meta-Zeunerite 2x2½x1¾". £4; Specimen C - 2x1½x1. £2; Specimen D - 2x1½x1". £1.50.

20. CHALCOPYRITE. Dreislar, Sauerland, Germany. Well formed bright golden sphenoidal crystals richly encrusting white cox-comb Barytes matrix. 4½x4. £6.

21. CHALCOPYRITE. Fowey Consols Mine, Tywardreath, Cornwall. A deep golden attractively tarnished mass with minor Quartz in association, and small cavities lined with micro Siderite crystals. A fine sample of the rich ore for which this old copper mine was noted. An old label is attached to this specimen. 5x6x2". £3.

22. CHALCOSIDERITE. Phoenix Mine, Stowes Section, Linkinhorne, Cornwall. Superb green crystals aggregated and completely encrusting ferruginous gossan matrix. 2x1½". £7.

23. CLINOCLASE. Majuba Hill, Pershing Co., Nevada, U.S.A. Deep blue crystal aggregates richly encrusting Quartzose matrix. 1¼x1½". £4.

24. CONNELLITE. Copper Queen Mine, Bisbee, Arizona, U.S.A. Rich blue needly crystals, some showing termination, intergrown with small Cuprite crystals on Malachite Cuprite matrix. 2x1". £8.

25. NATIVE COPPER. Poldory Mine, Gwennap, Cornwall. A plate of dark crystaline Copper with small bright Cuprite crystals and minor Slate matrix. 4x2x½" thick. £5.

26. NATIVE COPPER. Quincy Mine, Keewenaw Peninsular, Michigan, U.S.A., A branching mass of copper composed of intergrown sharp crystals to ½" in size and associated with minor white Calcite. Interesting shape and form. Main branch approximately 3" long. £5.

27. COVELLITE. Butte, Silver Bow Co., Montana, U.S.A. A deep purply tarnished platy crystaline vein section with minor Pyrite. 2x1¼x1". £3.

28. CROCOITE. Adelaide Propriety Mine, Dundas, Tasmania. Fine bright orangey red crystals forming a striking intergrown mass. 2x1¼". £7.

29. CRONSTEDTITE. Wheal Jane, Kea, Cornwall. Blackish crystaline masses intergrown on Pyrite with minor Siderite in association. 2x1x1". £2.

30. CUPRITE. Poldory Mine, Gwennap, Cornwall. An unusual crystalised deep red cavernous mass with Native Copper and minor Slate matrix. A fine old specimen. 4x2". £7.

31. CYANOTRICHITE. Grand View Mine, Grand Canyon, Arizona, U.S.A. Specimen A - Superb sky blue needly crystals thickly lining numerous cavities in gossan matrix with pale blue crystaline Chalcoalumite and minor greenish Brochantite. 3½x2¼". £8; Specimen B - Sky blue crystalised velvety crusts lining numerous cavities in gossan. 1¼x1". £2.

32. DESCLOISITE. Berg Aukas, Otavi, S.W. Africa. Specimen A - Light orangey brown reticulated crystals forming an intergrown mass. A strange and unusual form. 2½x1½". £4; Specimen B - A crust of well formed brown lustrous crystals mostly over ¼" in size thickly intergrown. 2x1½". £3.

33. DIOPTASE. Tsumeb, Otavi, S.W. Africa. Small bright emerald green sparkling crystals richly encrusting Chalcocite/gossan matrix. 2½x1¾". £5.

34. DIOPTASE. Renniville, Zaire. A dark green crystaline intergrown mass 2½x1½x1¼". £3.

35. EDENITE. Wilberforce, Ontario, Canada. Blackish sharp terminated well formed and lustrous crystals partially embedded in Calcite - the largest crystal is over 1" in size. 2½x1¾". £1.

36. EOSPHORITE. Piemental Mendez, Minas Gerais, Brazil. An extremely large 1" pinkish translucent well terminated single crystal. £4.

37. ERYTHRITE. Bou Azzer, Anti-Atlas, Morocco. Bright pink well formed crystals richly scattered and encrusting cavities in Calcite/Skutterudite matrix. 3x2". £8.

38. FLUORITE. Stanhope, Weardale, Co. Durham. Light apple green transparent cubic crystals to ½" in size richly scattered over Siderite matrix. 6x4". £10.

39. FLUORITE. Stanhope, Weardale, Co. Durham. Pale apple green transparent cubic crystals mostly around ½" in size forming an intergrown group on Limestone matrix. 3½x2". £4.

40. FLUORITE. Heights Quarry, Stanhope, Weardale, Co. Durham. Deep green transparent cubic crystals to ½" in size intergrown and encrusting cavernous ferruginous Limestone. 3½x2½x2". £4.

41. FLUORITE. Blackdene Mine, Weardale, Co. Durham. An intergrown mass of large semi-transparent lustrous cubic crystals to 1½" in size partially encrusted with brownish Siderite and a little Calcite. 3x3½". £6. Crystals are purple in colour.

42. FLUORITE. Blackdene Mine, Weardale, Co. Durham. Specimen A - Bright pale purple transparent sharp cubic crystals to ½" in size thickly encrusting matrix. 3½x3". £4.50; Specimen B - As above but with slightly smaller crystals. 4x4". £4; Specimen C - Intergrown mass of light purple cubic crystals to 1" in size. 3x2". £3.50.

43. FLUORITE. Blackdene Mine, Weardale, Co. Durham. Specimen A - A very large single cubic crystals showing interesting parallel growth on its faces and being purple in colour and 3" on face edge implanted on a matrix 4½x3½". £6; Specimen B - A single sharp deep purple crystal with face edges 2¾" in size. £3.50; Specimen C - A single deep purple crystal with one face elongated, the longest edge 3½" in size. £3.

44. FLUORITE. East Pool Mine, Illogan, Cornwall. Sharp cubic crystals, pale purple in colour and showing internal zoning, mostly around ¼" in size richly intergrown and scattered through large cavities with small drusy Quartz crystals in Chloritised Granite with minor Chalcopyrite. 8x3". £4.

45. FLUORITE. Marienshaft, Bayern, Germany. A banded vein section consisting of alternating bands of purple and green Fluorite. 2⅝x1½x1¾" wide. £1.

46. FRANCKEITE. Poopo, Oruro, Bolivia. Light steely grey crystaline mass with minor Pyrite. 2x1½x1½". £8.

47. GALENA. Blackdene Mine, Weardale, Co. Durham. Specimen A - Superb brilliant, lustrous cube-octahedral crystals to ½" in size richly scattered over transparent light purple Fluorite crystals. A very colourful and attractive specimen. 5½x3½". £7; Specimen B - As above - 5x3". £6; Specimen C - As above - 4x3". £5; Specimen D - As above - 2½x2½". £3.50.

48. GALENA. Blackdene Mine, Weardale, Co. Durham. Excellent brilliant steel grey cube-octahedral crystals thickly encrusting Limestone matrix. Fine cabinet specimen 8x4½". £8.

49. GALENA. Blackdene Mine, Weardale, Co. Durham. Specimen A - Bright cube-octahedral crystals richly and attractively intergrown and scattered over Limestone matrix. 5x3". £5; Specimen B - As above, but showing more crystals, 5½x3". £6; Specimen C - an intergrown mass of brilliant steel grey stacked cube-octahedral crystals mostly about ½" in size. 3x2". £4; Specimen D - Stacked brilliant cube-octahedral crystals on Limestone with small Calcite crystals 2½x1½". £3.50; Specimen E -, Intergrown group of brilliant cube-octahedral crystals 2x1½". £2.50.

50. GARNET variety ANDRADITE. Saltern, Nordland, Norway. Sharp single reddish brown crystals with minor schist attached. Crystals to 1" in size, priced from 75p - £1 each according to size and perfection.

51. GOLD. Johannesberg, Witwatersrand, South Africa. Rich flakes and small masses disseminated through 'banket' Quartz. 2½x2". £4.

52. GOLD. Prince of Wales Mine, Nr. Dolgelly, Merioneth. Small flakes scattered through white Quartz with minor Pyrite. 2½x2½". £1.

53. HEMIMORPHITE. Santa Eulalia, Chihuahua, Mexico. Superb clear large elongated terminated crystals on limonitic matrix. Specimen A - Showing crystals ¾" in length. 2x1½x1¼". £3; Specimen B - Crust of intergrown freestanding ½" crystals 2x1¼". £2.50; Specimen C - As above 1½x1½". £2; Specimen D - A stalactite of Limonite completely encrusted with crystals up to ½" in size. 1¾x¾". £1.50.

54. ILVAITE. Rio Marina, Elba, Italy. Lustrous black crystal mass, the crystals being strongly striated and in parallel growth. 3½x2". £6.

55. JAMESONITE. Bodannon Mine, Port Isaac, Cornwall. Pure solid silvery grey fibrous mass with minor yellowish Bindheimite. 2x2x1½". £3.

56. JAMESONITE. Mina Noche Buena, Mazapil, Zacatecas, Mexico. Bright silvery grey needly crystals thickly intergrown on a matrix of small cubic Pyrite crystals. 2½x1½". £2.50.

57. KASOLITE. Chinkalobwe, Katanga, Zaire. Solid canary yellow mass with thin veinlets and patches of greenish Cuprosklodowskite. 2x2". £4.

58. LAUMONTITE. Pine Creek Mine, Nr. Bishop, California. Fine large terminated single crystals up to 3½" in length. £1 each.

59. LEGRANDITE. Minas Ojuela, Mapimi, Mexico. Yellowish single crystal 1 cm. in length implanted on Limonitic matrix. A thumb nail size specimen. £2.

60. LIBETHENITE. Miguel Vacas Mine, Vila Gviçosa, Evora, Portugal. Rich bright green sparkling crysts of micro crystals with minor Pseudomalachite covering Quartz matrix. 3x2". £3.50.

61. LINARITE. Red Gill Mine, Caldbeck Fells, Cumberland. Specimen A - Rich blue crystaline masses and crusts covering drusy Quartz matrix. 2x2x1½". £3; Specimen B - Well formed deep blue crystal masses in cavities in Cerussite/Baryte matrix. 1x1". £1.50.

62. LIROCONITE. Wheal Gorland, St. Day, Cornwall. Sharp light blue crystals to 4 mm. in size thickly covering drusy Quartz matrix. 1½x1¼". £8.

63. MALACHITE. Kambove, Katanga, Zaire. Fine green botryoidal plates showing good banding along their edges. Specimen A - 4½x2¼". £4.50; Specimen B - 4x2½". £4.50; Specimen C - 3x2". £3.

64. MALACHITE. Creegbrawse Mine, Gwennap, Cornwall. Bright green lustrous botryoidal masses on brecciated Slate. 2½x1¼". £1.50.

65. MANGANITE. Ilfeld, Harz Mtd. Germany. Large botryoidal masses with a bright silvery grey crystalised surface with minor grey massive Manganite matrix. 3½x2". £3.

66. MARCASITE. South Crofty Mine, Illogan, Cornwall. Bright bronzy spear shaped crystals richly encrusting cellular Quartz matrix. 3x2". £1.

67. MARGYRITE. Randsburg, San Bernandino Co. California. Small grey masses and micro cyrstals on and in Quartzose rock. 2½x2". £2.

68. MILLERITE. Aberfridwr Colliery, Caerphilly, Glamorgan. Fine ½" spray of brassy divergent needly crystals implanted in a white Siderite lined cavity in clay ironstone. 2½x1½". £3.

69. MOLYBDENITE. Moly Hill Mine, Nr. Malartic, Quebec, Canada.

Specimen A - Excellent 1" diameter perfect hexagonal crystal partially embedded in white Quartz matrix. 2x1½". £5; Specimens B - Very choice perfect hexagonal crystals and crystal groups, some with minor white Quartz attached. The crystals vary in size from ½ - ¾" in diameter and are mounted in transparent plastic boxes. Prices are from £4 - £5 each dependent on size and perfection of crystals. These specimens will make choice additions to any collection.

70. MONAZITE. Iveland, Nr. Setesdal, Norway. Sharp clove brown 1" single crystal. £1.

71. OLIVENITE. Phoenix Mine, Linkinhorne, Cornwall. Dark green well formed crystals scattered and lining cavities with minor Malachite in ferruginous gossan matrix. 3½x2½". £5.

72. OLIVENITE. Wheal Gorland, St. Day, Cornwall. Elongated needly olive green crystals thickly lining a 1" cavity in Chalcopyrite gossan matrix. 3x1½". £5.

73. PHLOGOPITE. Fort Dauphin, Madagascar. A sharp 2"x¼" thick hexagonal single crystal. £1.25.

74. PSEUDOMALACHITE. Wheal Carpenter, Gwinear, Cornwall. Specimen A - Rich deep green slightly botryoidal crust covering Quartz matrix. 3x2". £1; Specimen B - Rich crystaline dark green botryoidal masses lining cavities in Quartz matrix. 1½x1½". £1.

75. PSEUDOMALACHITE. Virneberg, Rheinbreitbach, Germany. Fine large deep green crystals to ¼" in size intergrown on Quartz matrix. 1½x1". £5.

76. PYROMORPHITE. Plynlimon, Cardiganshire, Wales. Rich green needly crystals thickly coating drusy Quartz matrix. Specimen A - 3½x3½". £3.50; Specimen B - 4x2". £2.50.

77. PYROMORPHITE. Wheal Penrose, Porthleven, Cornwall. Small grass green hexagonal crystals encrusting Quartzose gossan. 2½x1½". £1.

78. PYRRHOTITE. Penlee Quarry, Newlyn, Cornwall. Very rich light bronzy veins and masses in greenstone rock. Specimen A - 4x2½". £1; Specimen B - 3½x2". 75p.

79. QUARTZ - Rutilated. Diamantina, Minas Gerais, Brazil. A large sharp 2" long x 1¼" wide terminated hexagonal crystal with subsidiary smaller crystals around its base, mostly clear and with inclusions of fine needles of Rutile. £4.

80. QUARTZ. Fort Dauphin, Madagascar. A large tapering clear terminated hexagonal crystal 3½" in length protruding from a matrix of milky Quartz with subsidiary clear terminated crystals to 2" in length. Specimen stands well with base size 4x2½". £6.

81 QUARTZ. Wheal Kitty, St. Agnes, Cornwall. Semi-transparent elongated hexagonal crystals mostly around 2" in length and well terminated forming intergrown group with minor Pyrite in association. 3x2". £4.50.

82. QUARTZ. Blackdene Mine, Weardale, Co. Durham. Specimen A - A sheet of clean milky hexagonal crystals mostly around ½" in size encrusting massive Fluorite matrix. A very attractive specimen. 6x6". £3; Specimen B - Fine large milky hexagonal crystals to ¾" in size completely encrusting a portion of a large cube of light purple Fluorite. 4½x3½". £2.50.

83. RAMMELSBERGITE. Mohawk Mine, Keweenaw Peninsular, Michigan, U.S.A. Pure solid slightly tarnished bronzy mass. 2x2". £1.50.

84. SCAPOLITE. Wilberforce, Ontario, Canada. A large single crystal 1½" in length x ½" wide and light greenish in colour partially embedded in creamy Calcite matrix with minor Phlogopite mica in association. 2½x2". £1.50.

85. SCORODITE. Hemerdon Bal, Plympton, Devon. Well formed sharp and large doubly terminated crystals thickly lining large cavities in Quartz greisen matrix. 4½x2". £4.

86. NATIVE SILVER. Broken Hill New South Wales, Australia. Rich silvery lamellar sheets covering massive Bornite. 3x2½". £6.

87. NATIVE SILVER. Gowganda, Ontario, Canada. Specimen A - bright silvery crystals and wiry masses richly protruding from a brownish Calcite matrix. 1½x1". £5; Specimen B - A convoluted mass of bright crystaline silver. 1½x1". £4; Specimen C - As Specimen B - 1½x¾". £3.50.

88. NATIVE SILVER. Kongsberg, Norway. Extremely rich thin tangled wires matted and sticking out of Calcite matrix. 1½x1". £5.

89. SMITHSONITE. Tsumeb, Otavi, S.W. Africa. Bright semi-transparent creamy rhombic crystals intergrown and stacked with minor matrix. 2½x2". £5.

90. SMITHSONITE. Tsumeb, Otavi, S.W. Africa. A ¾" ball of light green intergrown and radiated crystals implanted with scattered Smithsonite crystals on a matrix of small transparent light brown Willemite crystals. 1¾x1". £3.

91. SMITHSONITE. Montiponi, Iglesias, Sardinia. Bright sky blue botryoidal crust on Limonitic matrix. 2½x1½". £4.

92. SPECULARITE. South Crofty Mine, Illogan, Cornwall. Bright platy crystals lining numerous cavities with minor lustrous tan coloured Siderite crystals in Quartz matrix. 3½x3". £1.75.

93. STIBNITE. Felsobanya, Rumania. Bright silvery grey divergent crystal mass. 3x1½". £5.

94. META-STRENGITE. Bull Moose Mine, Black Hills, S. Dakota, U.S.A. Pale pink terminated crystals scattered in a cavity in massive Rockbridgeite/Pyrite matrix. 3½x3". £6.

95. TARBUTTITE. Broken Hill, Zambia. Lustrous transparent glassy crystals completely encrusting Limonite matrix. 2x1½". £6.

96. THORTVEITITE. Tuftane, Evje-Eveland District, Norway. 1 cm. crystal cleavage, greyish in colour, embedded in white Dolomite. 1x¾". £1.

97. TOPAZ. Karoi, Rhodesia. Fine transparent light blue terminated single crystals 1" in size. £3 each.

98. VANADINITE. Mibladen, Nr. Midelt, Atlas Mts. Morocco. Bright reddish orange hexagonal crystals to 5 mm. in size thickly intergrown and scattered over Sandstone matrix. 1½x1¾". £8.

99. WOLFRAMITE. Castle-an-Dinas Mine, St. Columb, Cornwall. Pure jet black cleavage mass with minor golden Gilbertite mica. 2x1½x1½". £1.

100. WOLFRAMITE. Wheal Jane, Kea, Cornwall. Small black needly crystals scattered over a matrix of bright Galena crystals and cleavages on Quartz. 2½x2x1½". £2.50.