

RICHARD W. BARSTOW

26, Tregeseal, St. Just,
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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.

MARCH 1974

1. ADAMITE. Mina Ojuela, Mapimi, Durango, Mexico. Specimen A - Sharp, light yellowish green, doubly terminated crystals to 5 mm. in size thickly scattered over dark limonitic matrix. 4x3". Superb display specimen - £15; Specimen B - Fine sprays of lime green crystals thickly aggregated and encrusting on limonitic gossan. 3½x2½". £8.
2. AIKINITE. Beresovsk, Ekaterinburg, Ural Mts., Russia. Specimen A - Rich, metallic tarnished blades richly scattered through Quartz matrix with odd specks of Native Gold. 2½x1½". £7; Specimen B - As Specimen A but without visible Gold. 1½x1½". £4; Specimen C - As specimen B - 1"x¾". £1.
3. ALLEMONTITE. Andreasberg, Harz Mts., Germany. Rich, grey mass intergrown with minor Quartz, and exhibiting a slight shelly structure in places. 2x1½x1". £2.
4. ALUMINITE. Newhaven, Sussex. Pure, snow-white botryoidal mass, with interesting shape and form. 3½x2½x2½". £2.
5. ANATASE. Binnental, Valais, Switzerland. Small, very sharp, pale olive green crystals scattered on Albite with etched rhombs of Calcite and a little Chlorite in association. 2x2". £5.
6. ANGLESITE. Tsumeb, Otavi, S.W. Africa. Fine, glassy, striated crystal mass with minor parallel growth. 3x2". £10.
7. APATITE variety FRANCOLITE. Fowey Jonsols Mine, Tywardreath, Cornwall. Small, sharp, transparent hexagonal crystals scattered on drusy Quartz. 1½x1". £1.25.
8. AUGITE. Jacobsberg, Vermland, Sweden. Dark greenish black terminated crystals to ½" in size thickly encrusting massive Augite matrix. 2x1½". £1.50.
9. BAYLDONITE. Penberthy Crofts Mine, St. Hilary, Cornwall. Rich, apple green, crusts covering Quartz gossan. Specimen A - 1½x1½". £1; Specimen B - 1½x1½". 75p.

10. BEUDANTITE. Penberthy Crofts Mine, St. Hilary, Cornwall. Transparent, well formed, micro crystals scattered through Limonitic gossan with reddish crystalline and massive CARMINITE, yellowish massive BEAVERITE and decomposed Arsenopyrite in association. $2\frac{1}{2} \times 2$ ". £2.
11. BROCHANTITE. Majuba Hill, Pershing Co., Nevada, U.S.A. Rich, emerald green, micro crystals thickly encrusting Hematitic matrix. Specimen A - $3\frac{1}{2} \times 2\frac{1}{2}$ " - covered on both sides with Brochantite - £3; Specimen B - 3×2 ". £2.
12. CALCITE. Cellow Hill, Cheddar, Mendip Hills, Somerset. Fine group of sharp, well formed, semi-transparent "dog-tooth" habit crystals most being over $\frac{1}{2}$ " in length. $3 \times 2\frac{1}{2}$ ". £1.25.
13. CASSITERITE. Savath (Ennisvale) China Clay Pit, Luxulyan, Cornwall. Dark, brownish black, sharp twinned crystals intergrown in cavities in coarse crystalline Cassiterite, exhibiting a rich golden colour in places, and associated with minor Quartz and Tourmaline. An old label is attached to this specimen. 3×2 ". £6.
14. CASSITERITE. Wheel Rock, Nr. Bugle, Hensbarrow Moor, Cornwall. Pure, dark brown cellular mass, with numerous cavities lined with small sharp crystals and with very minor Quartz and Tourmaline in association. $3 \times 2 \times 2$ ". £3.
15. CASSITERITE. Giew Mine, Nr. St. Ives, Cornwall. Unusual, vein section consisting of Quartz with the interstices infilled with coarse black Cassiterite. $3 \times 2 \times 1\frac{1}{2}$ " thick. £2.
16. CASSITERITE variety "TOADS-EYE" Tin. Garth Mine, Nr. Sancreed, Cornwall. Pale brown spots and masses on and surrounding Quartz, with minor Chlorite in association. The Cassiterite is, itself, partially enveloped in pinkish Feldspar. $3\frac{1}{2} \times 2 \times 2$ ". £2.
17. CASSITERITE. Conce Moor Alluvial Workings, Luxulyan, Cornwall. Coarse, brown, Cassiterite richly spattered through dark Tourmaline veinstuff. The specimen is slightly rounded in places and an old label is attached to it. $3 \times 2\frac{1}{2} \times 3$ ". £4.
18. CERUSSITE. Tsumeb, Otavi, S.W. Africa. Specimen A - Superb, glassy, transparent crystal showing sixling twinning. $2 \times 1\frac{1}{2}$ ". £10; Specimen B - A similar crystal, well formed and sharp, exhibiting complex twinning. 2×2 ". £9.
19. CERUSSITE. Tsumeb, Otavi, S.W. Africa. Specimen A - Dark, glassy, very sharp complexly twinned crystals richly scattered over Gossan matrix with small tufts of Malachite in association. $4 \times 3\frac{1}{2} \times 2$ ". £14; Specimen B - Crust of sharp glassy twinned crystals covering cellular olive green DUFTITE. $1\frac{1}{2} \times 1\frac{1}{2}$ ". £4.
20. CHABAZITE. The Storr, Isle of Skye, Scotland. Milky coloured sharp rhombic crystals thickly lining cavities in Basalt. 2×1 ". 75p.
21. CHALCEDONY. Penlee Quarry, Newlyn, Cornwall. Pale creamy blue botryoidal mass lining a $1\frac{1}{2}$ " cavity in Chlorite/Quartz/Siderite matrix with odd crystals of embedded Arsenopyrite. $2\frac{1}{2} \times 2$ ". £1.

22. CHALCOALUMITE. Grandview Mine, Grand Canyon, Arizona, U.S.A. Rich, sky-blue, crystalline and botryoidal crusts thickly covering Gossan matrix, with minor Cyanotrichite in association. Specimen A - $3 \times 1\frac{1}{2}$ ". £3; Specimen B - $2 \times 1\frac{1}{2}$ ". £1.50.
23. CHALCOCITE. Geevor Mine, Pendeen, Cornwall. Pure, metallic, grey mass with traces of brownish Cassiterite. 3×2 ". £1.
24. CHALCOPYRITE variety 'BLISTER COPPER'. Geevor Mine, Pendeen, Cornwall. Tarnished, botryoidal masses on massive Chalcopyrite. $1\frac{1}{2} \times 1\frac{1}{4}$ ". £1.
25. CHENEVIXITE. Wheal Gorland, St. Day, Cornwall. Rich, dark, greenish black masses in Quartzose Gossan. $2 \times 1\frac{1}{2}$ ". £1.
26. CLINOCLASE. Wheal Gorland, St. Day, Cornwall. Specimen A - Choice deep blue crystalline mass intergrown with Quartz and Gossan. $1\frac{1}{2} \times 1$ ". £3; Specimen B - Deep blue radiated crystal masses scattered on altered Granite matrix. $1\frac{1}{2} \times 1$ ". £1.25.
27. CONICHALCITE. Mina Ojuela, Mapimi, Durango, Mexico. Olive-green crystalline aggregates richly lining cavities in dense Limonitic matrix with tufts of dark green Malachite and whitish Calcite. 3×2 ". £1.
28. CONNELLITE. Bisbee, Arizona, U.S.A. Dark blue radiated crystalline masses richly embedded in massive Cuprite. 1×1 ". £2.
29. NATIVE COPPER. South Caradon Mine, St. Cleer, Cornwall. A mass of intergrown crystals, with a coppery red tarnish. Very rich specimen from one of Cornwall's most notable Copper Mines. $4\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ". £10.
30. NATIVE COPPER. Wheal Gorland, St. Day, Cornwall. Interesting mass of intergrown small crystals, with minor Cuprite and fragments of Gossany Quartz in association. $2\frac{1}{2} \times 3 \times 2\frac{1}{2}$ ". £5.
31. CRYOLITE. Ivigtut, Arksuk Fiord, S. Greenland. Pure, whitish semi-transparent mass with minor tan Siderite and odd specks of Galena. $2 \times 1\frac{1}{2}$ ". 75p.
32. CUPRITE. Pembroke Mine, St. Blazey, Cornwall. Specimen A - Mass of intergrown small bright crystals implanted on terminated milky Quartz crystals protruding from massive Quartz vein stuff. $2\frac{1}{2} \times 2 \times 2$ ". £5; Specimen B - Cellular dark maroon crystallised mass with a $1\frac{1}{2}$ " milky Quartz crystal. $1\frac{1}{2} \times 1\frac{1}{4}$ ". £2.
33. CUPRITE. Phoenix Mine, Linkinhorne, Cornwall. Small sharp maroon octahedral crystals thickly intergrown with minor Native Copper. $2 \times 1\frac{1}{2}$ ". £2.
34. CUPRITE. West Caradon Mine, St. Cleer, Cornwall. Rich, dark reddish, masses intergrown with Quartz and Chrysocolla. $2\frac{1}{2} \times 2$ ". £1.
35. CUPRITE. Countybridge Quarry, Goonhilly Downs, Lizard, Cornwall. Pure, deep red, mass associated with a little deep green Chrysocolla and Serpentinite. $1\frac{1}{2} \times 1$ ". £1.
36. DESCLOISITE. Berg Aukas, Otavi, S.W. Africa. Specimen A - Superb sharp dark brown lustrous spear shaped crystals to $\frac{1}{2}$ " in size forming a fine intergrown group. Excellent for display. 3×2 ". £15; Specimen B - Unusual lustrous dark brown stubby crystals to $\frac{1}{4}$ " in size thickly encrusting cellular matrix with minor Calcite. $2\frac{1}{2} \times 2\frac{1}{4} \times 1\frac{1}{2}$ ". £7.

37. DIOPTASE. Tsumeb, Otavi, S.W. Africa. Specimen A - Sharp, deep emerald green well formed crystals $\frac{1}{4}$ " in size intergrown on Dolomite matrix. A very attractive specimen. $2\frac{1}{2} \times 1\frac{1}{2}$ ". £10; Specimen B - Small, sharp, emerald green crystals richly lining cavities in Dolomite. $2 \times 1\frac{1}{4}$ ". £4.
38. ERYTHRITE. Bou Azzer, Anti-Atlas, Morocco. Fine large sheaves of lustrous pinkish red crystals implanted on matrix. The base of the specimen has been sawn flat to display this specimen to its best advantage. $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ". £11.
39. FLUORITE. Stanhope, Weardale, Co. Durham. Specimen A - Large, well formed cubic crystals mostly around $\frac{1}{2}$ " in size and of a very unusual lime-green colour, thickly scattered and intergrown on Sideritic matrix. Excellent cabinet specimen. 8×5 ". £22; Specimen B - As specimen A - 5×3 ". £8.
40. FLUORITE. Mine Le Baix, Puy-de-Dome, France. Excellent, aquamarine blue, transparent, and mostly flawless, portion of a large cubic crystal, with three faces showing. $4 \times 3 \times 1\frac{1}{2}$ ". £12.
41. FLUORITE. Royal Flush Mine, Nr. Bingham, New Mexico, U.S.A. Specimen A - Sharp, pale purple-green OCTAHEDRAL crystals to 1 cm. in size thickly encrusting Quartzose matrix with minor Calcite. $3\frac{1}{2} \times 3$ ". £5; Specimen B - As Specimen A - $2\frac{1}{2} \times 1\frac{1}{2}$ ". £2; Specimen C - $\frac{1}{4}$ " octahedral crystal and several smaller ones intergrown on Quartz matrix. $1\frac{1}{4} \times 1$ ". 50p.
42. FRANKFITE. Poopo, Oruro, Bolivia. Rich, steel grey, metallic mass, slightly crystalline in places and with odd spots of Pyrite. $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ". £8.
43. GALENA. Weardale, Co. Durham. Specimen A - Large well formed bright cube-octahedral crystal with $\frac{1}{4}$ " edges, implanted on a crust of light purple transparent Fluorite crystals with odd scattered smaller Galena crystals. $3\frac{1}{2} \times 2$ ". £6; Specimen B - Very large bright cube-octahedral crystal $1\frac{1}{2} \times 1\frac{1}{2}$ " implanted on a crust of small purple Fluorite crystals with smaller Galena crystals in association. $2\frac{1}{2} \times 2$ ". £6.
44. GALENA. Naica, Chihuahua, Mexico. Very sharp and lustrous small crystals richly scattered on and intergrown with Calcite and minor Pyrite. $2 \times 1\frac{1}{2} \times 1\frac{1}{2}$ ". £2.
45. GASPEITE. Ottershoot Orebody, Kambalda, W. Australia. Fine, pure, apple green mass with minor Schist in association. $3 \times 1\frac{1}{2}$ ". £3.
46. GMELINITE. Magheramourne, Co. Antrim, N. Ireland. Selmon pink, sharp, well formed crystals to $\frac{1}{4}$ " in size scattered in cavities in Basalt. 3×2 ". £2.
47. NATIVE GOLD. Garfield Mine, Utah, U.S.A. Small specks and masses on and in Sphalerite/Quartz/Galena/Pyrite matrix. $1\frac{1}{2} \times 1\frac{1}{4}$ ". £1.50.
48. NATIVE GOLD. Beresovsk, Ekaterinburg, Ural Mts., Russia. Bright specks scattered on and through Quartzose matrix with a slight copper staining in places. $2\frac{1}{2} \times 1\frac{1}{4}$ ". £4.
49. HEMATITE variety "KIDNEY ORE". Beckermert Mine, Egremont, Cumberland. Very choice botryoidal mass of fine shape and superb for display. $4 \times 4 \times 2\frac{1}{2}$ ". £5.

50. HEMIMORPHITE. Mina Ojuela, Mapimi, Durango, Mexico. Cluster of large sharp semi-transparent crystals to 1 cm. in size with minor Calcite on Limonite. $1\frac{1}{2} \times 1$ ". £1.25.
51. HEULANDITE. Lages, Santa Catarina, Brazil. Large, pearly, well formed crystals thickly encrusting Basalt matrix. 3×2 ". £4.
52. ISO-STANNITE. Cligga Mine, Perranzabuloe, Cornwall. Pure, attractively tarnished, metallic mass. $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ". £1.
53. JAMESONITE. Treore Mine, St. Endellion, Cornwall. Rich, silvery grey, fibrous mass intergrown with Quartz and with minor encrustations of yellowish Bindheimite. $3\frac{1}{2} \times 2\frac{1}{2}$ ". £3.
54. KAMMERERITE. Gumushane, Kopdaji Yildiz, Turkey. Raspberry red crust of small well formed crystals on massive Chromite. $1\frac{1}{2} \times \frac{3}{4}$ ". 75p.
55. KASOLITE. Mine La Faye, Grury, Saone et Loire, France. Orangey yellow crystalline crusts associated with lemon yellow needly micro crystals of PARSONSITE on silicified uraniferous matrix. $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ". £2.
56. KYANITE. Carrowtrasna, N. of Garten Loch, Co. Donegal, Ireland. Fine, rich, divergent mass of light blue bladed crystals with minor Quartz. An old label is attached to this specimen. $4 \times 4 \times 2$ ". £5.
57. LISKEARDITE. Penberthy Crofts Mine, St. Hilary, Cornwall. Rich white crystalline crusts covering Gossan matrix. Specimen A - $2\frac{1}{2} \times 2\frac{1}{2}$ ". £2; Specimen B - $2 \times 1\frac{1}{2}$ ". £1.50; Specimen C - $1\frac{1}{2} \times 1$ ". £1.
58. LUDWIGITE. Brosso Mine, Turin, Italy. Lustrous, black, fibrous radiated mass with minor metallic grey Magnetite. $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ". £2.
59. MARTITE. Cerro de Mercado, Durango, Mexico. Pure replacement of massive Magnetite with crystals to 1 cm. in size, by Hematite with pale yellow apatite crystal cleavages in association. Specimen A - with replaced Magnetite octahedrons to 1 cm. in size - $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ". £1.50; Specimen B - Fine intergrown large replaced octahedrons to 1 cm. in size. $3 \times 1\frac{1}{4}$ ". £3; Specimen C - as Specimen B - but with smaller crystals. $2 \times 1\frac{1}{2}$ ". £1; Specimen D - Odd scattered large crystals. $1\frac{1}{2} \times \frac{3}{4}$ ". 50p.
60. MENDIPITE. Mendip Hills, Somerset. Specimen A - Fibrous whitish crystalline masses to $\frac{1}{2}$ " in size embedded in steel grey Pyrolusite. $2 \times 1\frac{1}{2}$ ". £5; Specimen B - Rich, fibrous crystalline mass with minor Pyrolusite. $1\frac{1}{2} \times 1$ ". £4.50; Specimen C - $\frac{3}{4}$ " radiated mass embedded in Pyrolusite. $1\frac{1}{2} \times 1$ ". £3.
61. MLARGYRITE. Hiendelaencina, Spain. Metallic, slightly tarnished, greyish mass, with minor Galena on Schist. 1×1 ". £1.
62. MIMETITE. Tsumeb, Otavi, S.W. Africa. Superb, honey yellow, intergrown masses of lustrous sheaves of crystals. Specimen A - $2\frac{1}{2} \times 2$ ". £8; Specimen B - With minor greenish Duftite in association - $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ". £5; Specimen C - $2 \times 1\frac{1}{2}$ ". £4.

63. MIMETITE variety CAMPYLITE. Dryghyll, Caldbeck Fells, Cumberland. Select, unusual, solid resinous masses of orange yellow Campylite, with barrel shaped crystals lining cavities and on the surfaces of the specimens. Minor blades of white Barytes are in association. Specimen A - $3\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ " thick. £6; Specimen B - $2\frac{1}{2} \times 2 \times 1\frac{1}{4}$ " £3; Specimen C - $2 \times 1\frac{1}{4} \times 1$ ". £2.
64. OLIVENITE. Wheal Unity, Gwennap, Cornwall. Well formed dark olive green crystals richly scattered on and lining crevices in brecciated Quartz matrix. $2\frac{1}{2} \times 2\frac{1}{4}$ ". £4.50.
65. OPAL variety Cacholong. Slip Quarry, St. Dennis, Cornwall. Snow white lustrous masses with a conchoidal fracture thickly aggregated in Quartz matrix. $4\frac{1}{2} \times 2\frac{1}{2}$ ". £2.
66. PACHNOLITE. Ivigtut, Arksuk Fiord, S. Greenland. Sharp, micro crystals with minor THOMSENOLITE encrusting iron stained Cryolite. $1 \times \frac{3}{4}$ ". £1.25.
67. PARATACAMITE. Levant Mine, Pendeen, Cornwall. Choice, emerald green micro crystals aggregated and scattered on Quartz with minor Chalcocite. $2\frac{1}{2} \times 1\frac{1}{4}$ ". £2.
68. PARSONSITE. Mine La Faye, Grury, Saone et Loire, France. Rich lemon yellow crusts of micro crystals on and in ferruginous Gossan. Specimen A - $2\frac{1}{2} \times 1\frac{1}{4}$ ". £2; Specimen B - $2\frac{1}{4} \times 1\frac{1}{2}$ ". £1.50; Specimen C - $1\frac{1}{4} \times \frac{3}{4}$ ". £1.
69. PHARMACOSIDERITE. Wheal Gorland, St. Day, Cornwall. Bright, small bottle green cubic crystals richly lining cavities in Gossan with minor tufts of Scorodite crystals in association. 2×2 ". £4.
70. FREHNITE. Boylestone Quarry, Barrhead, Scotland. Specimen A - Very choice lime green botryoidal crystallised mass lining $2\frac{1}{2} \times 2$ " cavity in matrix $3\frac{1}{2} \times 2\frac{1}{2} \times 2\frac{1}{2}$ " - choice for display - £6; Specimen B - Lime green rounded crystal aggregates to 1 cm. in diameter attractively aggregated on matrix 3×3 ". £4; Specimen C - Fine, lime green rounded crystallised mass, $1\frac{1}{4} \times 2$ " lining cavity in matrix. 3×2 ". £3.
71. PSEUDOMALACHITE. Old Gunnislake Mine, Gunnislake, Cornwall. Very rich, bright green crystalline botryoidal thick crusts lining cavities in Quartz. Specimen A - $2 \times 2 \times 1\frac{1}{2}$ ". £1.50; Specimen B - 2×2 ". £1; Specimen C - $2 \times 1\frac{1}{2}$ ". £1.
72. PYRRHOTITE. Huel de la Encina, Spain. Rich, deep red, crystalline mass with some small crystals on drusy Quartz covering Schist matrix. 2×1 ". £2.
73. PYRRHOTITE. Andreasberg, Harz Mts., Germany. Dark red metallic masses thickly intergrown with Galena, with some micro crystals in small cavities. $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ". £2.
74. PYROMORPHITE. Plynlimon, Cardiganshire, Wales. Grass green, small needle crystals thickly encrusting both sides of Quartz matrix. $3\frac{1}{2} \times 3$ ". £3.
75. PYROMORPHITE. Wheal Alfred, Phillack, Cornwall. Bright, Yellowish green small sharp hexagonal crystals encrusting Chalcedonic Quartz. 2×2 ". £1.50.
76. PYROMORPHITE. Broken Hill, N.S.Wales, Australia. Intergrown cellular mass of pale brown elongated crystal sheaves. $2 \times 2\frac{1}{4}$ ". £3.

77. PYRRHOTITE. Santa Eulalia, Chihuahua, Mexico. Excellent, lustrous intergrown bronzey hexagonal crystals the largest being 1" in diameter, with very minor Pyrite and Sphalerite. $1\frac{3}{4} \times 1\frac{1}{4} \times 1\frac{1}{4}$ ". £5.
78. QUARTZ. Weardale, Co. Durham. Lustrous, milky, hexagonal pyramidal crystals to $\frac{1}{2}$ " in size thickly encrusting Fluorite matrix. 4×3 ". £3.
79. QUARTZ. Parknoweth Mine, St. Just, Cornwall. Bright, clear, hexagonal crystals to $\frac{3}{8}$ " in size, some being doubly terminated, with odd inclusions of Goethite needles and a faint amethyst colour in places, intergrown on ferruginous matrix. $3 \times 2\frac{1}{2}$ ". £1.25.
80. RENARDITE. Mine La Faye, Grury, Saone et Loire, France. Specimen A - Rich, yellowish, crystalline aggregates scattered over ferruginous Gossan with odd plates of Meta-Torbernite. $2\frac{1}{2} \times 2$ ". £2; Specimen B - Small, well formed pale yellow crystals scattered on Gossan. $2 \times 1\frac{1}{2}$ ". £1.
81. SCHOLZITE. Reaphook Hill, Flinders Range, South Australia. Select, snow white, thickly intergrown delicate needle crystals richly encrusting and scattered on ferruginous matrix. $4 \times 2\frac{1}{2} \times 2$ ". £8.
82. SIDERITE. Fowey Consols Mine, Tywardreath, Cornwall. Choice, light brown, elongated crystals thickly encrusting, in the form of radiating sheaves, Quartz/Chlorite matrix. 4×3 ". £5.
83. NATIVE SILVER. Freiberg, Saxony, Germany. Very rich, dendritic, crystals and masses thickly aggregated through Barytes matrix with minor greyish Acanthite in association. $2\frac{1}{2} \times 2\frac{1}{2}$ ". £12.
84. SMITHSONITE. Tsumeb, Otavi, S.W. Africa. Choice, pale orangey yellow, sharp crystals to 1 cm. in size, thickly intergrown and with a dusting of small blue Linarite crystals. $3\frac{1}{2} \times 2$ ". £6.
85. SMITHSONITE. Farnberry Mine, Nr. Alston, Cumberland. Rich, yellowish green botryoidal crust covering Limestone matrix. 4×3 ". £3.
86. SPHALERITE. Force Crag Mine, Nr. Keswick, Cumberland. Very bright, lustrous black, sharp crystals associated with small bright Galena crystals richly encrusting Slate/Siderite matrix. $5 \times 3 \times 2\frac{1}{2}$ ". £6.
87. SIRENGITE. Indian Mountain, Cherokee Co., Alabama, U.S.A. Pale whitish to transparent micro crystals and masses lining cavities in dense iron matrix. $3\frac{1}{2} \times 2$ ". £2.50.
88. TENNANTITE. South Galena Mine, Galena, Utah, U.S.A. Bright, small, sharp metallic grey crystals richly encrusting rhombic Siderite crystals. $2\frac{1}{2} \times 2$ ". £4.
89. TETRAHEDRITE. Crinnis Mine, Carlyon Bay, Cornwall. Group of intergrown metallic grey crystals, partially coated by Chalcopyrite in places. 1×1 ". £2.
90. TOURMALINE. Cerinthia, Austria. Well formed, light brown, crystals partially embedded in Mica Schist. The largest crystal is $\frac{1}{2}$ " in length, and an old label accompanies this specimen. $2 \times 1\frac{1}{4}$ ". £1.50.

91. VANADINITE. Mibladen, Nr. Midelt, Atlas Mts., Morocco. Choice, small, very bright red, sharp hexagonal crystals richly scattered over white Barytes matrix. 3x2". £4.
92. VANQUELINITE. Beresovsk, Ural Mts., Russia. Rich, brownish black, botryoidal mass with minor yellowish green Pyromorphite and reddish Crocoite. 1½x1¼". £5.
93. WILLEMITE. Franklin, Sussex Co., New Jersey, U.S.A. Superb, resinous, lime green masses intergrown with minor white Calcite, blackish Franklinite and odd spots of red Zincite. This specimen is excellent for fluorescent display, the colours being very intense under u.v. light. 4x3x1½". £6.
94. WITHERITE. Setlingstones Mine, Fourstones, Nr. Hexham, Northumberland. Fine, creamy sharp, intergrown crusts of crystals on massive Witherite. Specimen A - 4x3" with crystal edges to 1 cm. in size - £4; Specimen B - As specimen A - 2½x2½". £2.50.
95. WOLFRAMITE. Mina De Panasqueira, Beira-Beixa, Portugal. Excellent, terminated jet black striated crystal with minor parallel growth, and with odd scattered small bright cubes of Pyrite, and minor Siderite, Muscovite, Quartz and Arsenopyrite in association. The specimen has a slight fracture across one crystal face, but this does not detract from the overall appearance. 2½x1½x½" thick. £12.
96. WOLFRAMITE. Cligga Mine, Perranzabuloe, Cornwall. Rich, lustrous black bladed crystals thickly embedded in Quartz with minor micro Scorodite crystals. 2½x2". £1.
97. WULFENITE. Tsumeb, Otavi, S.W. Africa. Choice, bright, lustrous honey yellow tabular perfect crystals mostly around ¼" in size richly scattered over matrix with minor tufts of Malachite in association. 2½x2¼". £12.
98. WULFENITE. Mina Ojuela, Mapimi, Durango, Mexico. Large, lustrous yellowish brown tabular crystals to ¾" in size thickly intergrown on Limonitic Gossan. 3x2". £6.
99. META-ZEUNNERITE. Cliff Lode, Wheal Edward, St. Just, Cornwall. Specimen A - Small bright green perfect crystals richly encrusting reddened Slate/Quartz matrix. 4x2". £2.50; Specimen B - Well formed bright green crystals thickly lining a 1½x½" vugh of smoky Quartz crystals on Quartz matrix. 2x1". £2; Specimen C - Rich bright green small crystals encrusting smoky Quartz. 2x1½". £1.75.
100. ZINCITE. Franklin, Sussex Co., New Jersey, U.S.A. Unusual deep blood red mass with minor white Calcite and black crystalline Franklinite. 2½x1½". £4.
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