RICHARD W. BARSTOW 26, Tregeseal, St. Just, Near Penzance, Cornwall, England.

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V.A.T.No. 132-7852-67

ORDERING INFORMATION

Mail orders are promptly filled and despatched on a 7-day examination basis, subject to approval. Immediate refund guaranteed on return of specimen(s), in good condition.

Please quote the name and 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 75p.

We reserve the right to make slight substitutions, if necessary, unless advised to the contrary.

Special request 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 1977

- ACTINOLITE. Zillertal, Tyrol, Austria. Rich, lustrous, dark olive green bladed crystals thickly scattered on and in a whitish Schist. 3½x2¾.£3.50.
- 2. ANATASE. Fron-Oleu, Tremadoc, Carnarvonshire, N. Wales. Select, sharp, lustrous dark bluish brown crystals to 3 mm. in size, scattered on one end of matrix with minor creamy crystalised Albite in association. 2xl\frac{1}{4}xl\frac{1}{**}\xi\fr
- 3. ANGLESITE. Monteponi, Iglesias, Sardinia. Fine, lustrous, sharp translucent slightly creamy coloured crystals to ½" in size, intergrown on cellular matrix with numerous cavities lined with smaller Anglesite crystals. 2x2x1¾". £17.00.
- 4. APATITE. St. Gotthard, Ticino, Switzerland. Specimen A Select, sharp, lustrous, transparent colourless crystals to ½" in size, scattered on a l" area on cellular matrix with large sharp creamy crystals of ADULARIA to ½" in size, and a little platy crystalised Albite. 2½x2x1½". £7.50; Specimen B A sharp transparent lustrous crystal ½" in size, perched on matrix, with several smaller crystals on the reverse side and with minor Chlorite in places. 1½x1½x1". £3.25.
- 5. ARSENDPYRITE. Parrall, Chihuahua, Mexico. Excellent very bright sharp silvery crystals to nearly l" in size, thickly intergrown on and stacked up on matrix with odd small milky Quartz crystals and a little greyish needly crystalised Jamesonite in places. Specimen is free of damage and is choice for cabinet or museum display. 7χ4½χ3". £110.00.
- 6. ARSENOPYRITE. Trepca, Yugoslavia. Bright, silvery, sharp diamond shaped crystals mostly around ½" in size, thickly scattered on a dome shaped matrix with well crystalised milky Quartz, a little Iron Pyrites and Sphalerite. 2½x2½x1½". £9.00.
- 7. ARSENDPYRITE. Virtuous Lady Mine, Buckland Monachorum, Devon. Choice, silvery grey sharp twinned crystals to 1 cm. in size, thickly intergrown in parallel growth on massive Arsenopyrite. 2½x1¼x1". £8.00.
- 8. ATACAMITE. Copiapo, Atacama District, Chile, Lustrous, deep green, flattened crystals and crystal rosettes thickly encrusting all sides of matrix.

 Colourful and attractive specimen. 3x3x1½". £8.00.
- 9. AZURITE. Tsumeb, Otavi, S.W. Africa. Choice, lustrous, deep blue, single crystals, mostly exhibiting some parallel growth and mostly showing good terminations. Crystals each approx. l" long x ½" across the axis. €3.25 each.

- 10. AZURITE. Copper Queen Mine, Bisbee, Cochise Co., Arizona, U.S.A. Select, bright blue, small sparkling crystals and crystal rosettes thickly lining numerous large cavities in cellular Azurite matrix with odd traces of greenish Malachite. 3x2x17". £22.00.
- ll. BARYTES. Settlingstones Mine, Hexham, Northumberland. Specimen A Choice, lustrous, creamy white sharp blade-like crystals mostly around ½" in size, thickly encrusting and free standing on a dome shaped matrix. 34x24x1½".

 £6.50; Specimen B As specimen A but with the crystals being mostly around 1 cm. in size, 3x2x1". £3.25; Specimen C As Specimen B 2½x2x1".£2.50.
- 12. BEUDANTITE. Penberthy Crofts Mine, St. Hilary, Cornwall. Sparkling, golden, to pale brownish micro crystals richly lining cavities in cellular Gossany matrix with minor yellowish crusts of Beaverite and reddish Carminite.
- 13.BIOTITE. Wilberforce, Ontario, Canada. A select thick lustrous brown "book" showing a crude hexagonal crystal form. 6x3½½" thick. £3.50.
- 14. BISMUTHINITE. Fowey Consols Mine, Tywardreath, Cornwall. Silvery grey bladed and needly elongated crystals to 1 cm. in length, spanning cavities in cellular slightly irridescent crystaline Chalcopyrite/Quartz veinstuff.

 An old label accompanies the specimen. 2½xl½xl¼". £8.00.
- 15. BISMUTHINITE. Carrock Mine, Caldbeck, Cumberland. Tarnished, silvery grey, needly crystals richly embedded in a l" area of Quartz/Wolframite/Feldspar matrix. 1⅔x1⁴x1". £2.50.
- 16. BOLEITE. Boleo, Baja California, Mexico. A choice, small, group of light blue intergrown sharp cubic crystals. 3x3x3 mm. £8.00.
- 17. BOURNONITE. Kapnik, Rumania. Silvery grey lustrous twinned crystals to 4 mm. in size, aggregated in parallel growth on a $1\frac{1}{4}x1"$ area on matrix with attractive sharp elongated milky Quartz crystals in association. $2\frac{1}{2}x2\frac{1}{4}x2"$. £6.50.
- 18. CALCITE. New Glencrieff Mine, Wanlockhead, Dumfries. Select, translucent, lustrous creamy sharp "dog tooth" crystals to l" in size, attractively scattered and free standing on a matrix of bright black large intergrown Sphalerite crystals. Choice specimen for display. 4½x3½x1¼". £14.00.
- 19. CALCITE. Wheal Mary Ann, Menheniot, Cornwall. Select, transparent to translucent sharp terminated "nail head" crystals to 1 cm. in size, some being doubly terminated, richly scattered over lustrous transparent pyramidal Quartz crystals covering a Chalcedonic matrix. Interesting and unusual specimen for this location.. 53x42x12 . £9.00.
- 20. CALCITE. Tsumeb, Otavi, S.W. Africa. Sharp, lustrous creamy, rhombic crystals to $\frac{3}{4}$ " in size, forming doure intergrown group with no matrix attached. Specimen displays well. $3\frac{1}{2} \times 2\frac{1}{4} \times 1\frac{1}{4}$ ". £5.50.
- 21. CARNOTITE. Moab, San Juan Co., Utah, U.S.A. Rich, lemon yellow crusts covering large areas of brownish Fossil Wood. Specimen A 2½x2x1½". £3.25; Specimen 8-2½x1½x¾. £1.75.
- 22. CASSITERITE. Trevaskus Mine, Gwinear, Cornwall. Lustrous, black, sharp, twinned crystals to 4 mm. in size, richly scattered on a Chlorite rich veinstuff. $4\times2^{1}_{2}\times1^{1}_{2}$ ". £8.00.
- 23.CASSITERITE. Rosemellyn Streamworks, Nr. Roche, Cornwall. A 4" glass tube containing dark brown alluvial Cassiterite of the type known to the Streamers as "Grain Tin". £2.25.
- 24. CELESTITE. Spane Dolina, Slovakia. Two transparent, sharp, lustrous light sky blue crystals each approx. 7 mm. in size, free standing on a crust of small spiky creamy Calcite crystals covering Calcite matrix. 4x2x1¹/₄...4.50.

- 25. CERUSSITE. Tynagh Mine, Co. Galway, Eire. Select, very rich, masses of interlocking lustrous creamy "jack straw" crystals. Specimen A 4x34x12". £6.50; Specimen B 3x12x14". £2.50.
- 26. CERUSSITE. Frankmills Mine, Christow, Devon. A choice, lustrous, creamy white pure mass of interlocking "jack straw" crystals $1x_4^3$ ". £1.65.
- 27. CHABAZITE. Rubendorfel, Nr. Leitmeritz, Bohemia, Czechoslovakia. Lustrous, creamy, sharp translucent crystals to 1 cm. in size, thickly intergrown on a 2xl½" area on Basalt matrix. 3x2xl". £3.50.
- 28. CHALCOAL MITE. Grandview Mine, Grand Canyon, Arizona, U.S.A. Select, light sky blue slightly botryoidal crystaline crusts covering Limonitic Gossan. Specimen A Very rich in Chalcoalumite $2\frac{1}{4} \times 1\frac{3}{4} \times 1\frac{1}{4}$ ". £6.50; Specimen B $2\frac{1}{4} \times 1\frac{1}{4}$ ". £2.75; Specimen C 1×1 ". £1.50.
- 29. CHALCOPYRITE. Dreislar, Sauerland, Germany. Specimen A Bright golden sharp twinned crystals, some with an attractive irridescent tarnish, mostly around 3 mm. in size, richly scattered over a matrix of lustrous creamy bladed "cox comb" Barytes. Attractive specimen for display. 4x3x1¼". £8.00; Specimen B Bright golden sharp twinned crystals to 5 mm. in size, richly scattered over lustrous "cox comb" Barytes crystals. 3x2¼x1¼". £4.50.
- 30. CHRYSOBERYL. Minas Novas, Minas Gerais, Brazil. A choice, mostly transparent, lime green coloured well formed "sixling" twinned single crystal with most of the faces being complete. 12x12 mm. £14.80.
- 31. COBALTITE. Hakansbo, Vastmanland, Sweden. A sharp, well formed, silvery modified cubic crystal 3 mm. in size, partially embedded in massive Pyrrhotite. 2x1\(\frac{3}{4}\text{xl}\)". \(\pi 2.50\).
- 32. COLEMANITE. Boron, Kern Co., California, U.S.A. Specimen A Fine, transparent, very sharp lustrous "spear—like" crystals mostly around ½" in size, free standing and intergrown on the surface and two sides of crystalised Calcite matrix. 24×14x1". £8.00; Specimen B Fine, transparent, sharp "spear—like" crystals to ½" in size, thickly intergrown and free standing on Calcite matrix. 24×1x1". £4.50.
- 33. NATIVE COPPER. Fowey Consols Mine, Tywardreath, Cornwall. Rich, slightly tarnished coppery crystalised branching mass protruding from Limonitic Gossan with odd fragments of Quartz attached. 2½x2x1¾". £6.50.
- 34. NATIVE COPPER. King Edward Mine, Nr. Comborne, Cornwall. A Lot composed of seven hackly flat branching crystaline plates and dendritic masses, some with minor fragments of matrix attached, and all having an attractive greenish secondary coating. The largest piece is 2½xl½" ranging down to the smallest which is ½x½". £6.50 the Lot.
- 35. CROCOITE. Red Lead Mine, Dundas, Tasmania, Australia. Choice, bright orangey red "rod-like" crystals to ½" in length, some showing good terminations, thickly intergrown on and spanning numerous cavities in cellular light brown Limonitic matrix. Very attractive specimen for display. 4x3x2". £48.00.
- 36. CUPRITE. West Caradon Mine, St. Cleer, Cornwall. A very rich mass composed of intergrown slightly tarnished octahedral crystals to 4 mm. in size, with massive deep reddish Cuprite and a little tarnished crystaline Native Copper. 3x2½x1¼". £16.50.
- 37.. CUPRITE. Wheal Basset, Illogan, Cornwall. A ½" cavity in cellular iron stained Quartz thickly lined with small sharp lustrous deep reddish intergrown octahedral crystals 1½xlxl". £1.75.
- 38. CUPROADAMITE. Laurium, Attica District, Greece. Choice, lustrous, bluish green globular crystal masses thickly scattered over and lining cavities in cellular Limonitic matrix. 2½x2x1¼". £14.00.

- 39. EPIDOTE. Green Monster Mine, Prince of Wales Island, Alaska. A large mostly complete lustrous deep olive green terminated single crystal with minor Quartz crystals attached. 2½x1½x¾". £3.50.
- 40. FLUORITE. Blackdene Mine, Weardale, Co. Durham. Choice, transparent to translucent sharp lustrous bright purple cubic crystals to nearly $\frac{7}{4}$ " in size, thickly intergrown and encrusting the surface and one side of matrix, with odd small sharp brassy Chalcopyrite crystals. Good specimen for display. $4\frac{1}{2} \times 3\frac{1}{2} \times 2\frac{1}{2}$ ". £11.00.
- 41. FLUORITE. Heights Mine, Weardale, Co. Durham. A sharp, transparent, bright green inter-penetrant twinned crystal $\frac{7}{4}$ " in size, perched on matrix with numerous smaller twinned crystals. $3\frac{1}{2}\times2\frac{3}{4}\times1\frac{1}{4}$ ". £9.00.
- 42. FLUORITE. Hilton Mine, Scordale, Westmoreland. Specimen A Lustrous transparent golden yellow sharp cubic crystals to ½" in size, thickly intergrown and stacked up on a fragment of matrix. 1\(\frac{1}{4}\times 1\)\(\frac{1}{4}\times 1\)\(\frac{1}{
- 43. FLUORITE. Naica, Chihuahua, Mexico. Lustrous, translucent light bluish purple sharp OCTAHEDRAL crystals to 1 cm. in size, thickly intergrown and covering the surface and sides of matrix with odd small modified bright brassy Pyrites crystals in association. 2½xl¾xl¾1¾1. £6.50.
- 44. FLUOR-RICHTERITE (EDENITE). Wilberforce, Ontario, Canada. A mass of lustrous olive to greyish interlocking tabular terminated crystals with minor Calcite. The larger crystals range up to over l" in size. 2½xl½xl½". £2.75.
- 45. GALENA. Blackdene Mine, Weardale, Co. Durham. Very bright, silvery grey, metallic sharp cube-octahedral crystals to $\frac{7}{4}$ " in size, thickly intergrown on both sides of Galena matrix. $2\frac{7}{4} \times 1\frac{7}{4} \times 1\frac{7}{4}$ ". £6.00.
- 46. GLAUCODOT. Hakansbo, Vastmanland, Sweden. A bright silvery 8 mm. sized bladed crystal partially embedded in Chalcopyrite in Calcite rich matrix. 2½x2x1".
 £3.50.
- 47. GOETHITE. Botallack Mine, St. Just, Cornwall. Select, lustrous, blackish mass composed of numerous stalactites in parallel growth, exhibiting an internal fibrous radiating structure where broken open. Select old specimen. 2½x2½x1¼". £6.50.
- 48. NATIVE GOLD. Witwatersrand, Transvaal, S. Africa. Finely disseminated specks and small masses aggregated along joints and around small pebbles in "banket" rock, $2\frac{1}{2}$ $\times 2\frac{1}{2}$ ". £6.50.
- 49. HARMOTONE. St. Andreasberg, Harz, Germany. Lustrous creamy white sharp twinned crystals to $\frac{1}{4}$ " in size, richly scattered on small creamy Calcite crystals covering cellular veinstuff. An old Butler label accompanies the specimen. $2\frac{3}{4} \times 1\frac{3}{4} \times 1\frac{1}{2}$ ". £4.50.
- 50. HAUYNE. Mte. Somma, Vesuvias, Naples, Italy. Lustrous pale bluish sharp transparent crystals to 2 mm. in size, scattered in small cavities in matrix with minor small olive green crystals of Diopside in association. 1\frac{3}{4}\times 1\frac{1}{4}\times 1\times 1\frac{1}{4}\times 1\times 1\times
- 51. HENWOODITE. Phoenix Mine, Linkinhorne, Cornwall. Small, turquoise blue spherical aggregates scattered in areas on Limonitic veinstuff. 24x14xl".£4.50.
- 52. HETEROGENITE. Kambove, Katanga, Zaire. Rich, lustrous black, slight botryoidal mass with a little greenish Malachite in association. 1\frac{1}{4}\times1\frac{1}{2}\times\frac{1}{4}\times\frac{1}{2}\times\frac{1}{4}\times\fr
- 53. ILMENITE. Mt. Painter, Flinders Range, S. Australia. A portion of a large blackish crystal showing some good faces. 1½xlxl". £3.25.
- 54. LEPIDOLITE. Tordal, Telemark, Norway. Specimen A Select shining lavender coloured platy crystaline "book" with no matrix attached. Choice specimen for economic study or display. 6½x6x1". £6.50; Specimen 8 Select lavender coloured platy crystaline mass with minor Quartz and Feldspar. 3½x2½x1¼". £3.25.

- 55. LISKEARDITE. Penberthy Crofts Mine, St. Hilary, Cornwall. Specimen A Very rich snow—white micro crystalised velvety masses thickly lining numerous cavities in cellular Chloritised Gossan. 2½xl½xl". £8.00; Specimen B As Specimen A ½xl½xl". £6.50; Specimen C Rich snow—white crusts and masses on and in Gossany matrix. ½xl½xl". £2.50.
- 56. MAGNETITE. Traversella, Piedmont, Italy. Lustrous black sharp crystals to 5 mm. in size, thickly lining large cavities in massive Magnetite. 34x24x12". £6.50.
- 57. MALACHITE. Copper Queen Mine, Bisbee, Cochise Co., Arizona, U.S.A. Select, bright green sharp crystals mostly around 3 mm. in size, scattered in cavities in cuprite/limonite matrix with odd masses of native copper. 1½x1½x1" £4.75p.
- 58. MALACHITE. Wheal Gorland, St. Day, Cornwall. Greenish globular masses mostly around 4 5 mm. in size, lining a l¹/₄" cavity in Chalcopyrite rich Gossany matrix with areas of sparkling deep bluish micro CLINOCLASE crystals. 2³/₄×2³/₄×1³/₄". £4.50.
- 59. MALAYAITE. Meldon, Dartmoor, Devon. Rich, waxy yellow, masses intergrown with Pyrrhotite in Skarn matrix. Brightly fluorescent under short wave u.v. Specimen A $2x1\frac{1}{2}x1$ ". £4.50; Specimen B $1\frac{1}{2}x1\frac{1}{4}x\frac{3}{4}$ ". £2.50.
- 60. MARCASITE. Parc Mine, Llanrwst, Carnarvonshire. Specimen A Bright golden sharp bladed crystals to 5 mm. in size, richly encrusting Calcite veinstuff with several creemy well formed Calcite crystals to 1 cm. in size in association. 2\frac{1}{4}\times 1\frac{1}{4}\times 1\frac{1}{2}\times \times 3.50; Specimen 8 Bright golden sharp bladed crystals to nearly 1 cm. in size, thickly intergrown on Calcite matrix. 1\frac{1}{4}\times 1.50.
- 61. MARGARITE. Mte. Somme, Vesuvias, Naples, Italy. Small, sharp, pale olive green platy hexagonal crystals richly lining numerous small cavities in a creamy coloured matrix. $2\frac{4}{4}x1\frac{2}{6}x1\frac{1}{4}$ ". £3.25.
- 62. META-CINNABAR. New Almaden, Santa Clara Co., California, U.S.A. Lustrous blackish well formed crystals mostly around 2 3 mm. in size, richly encrusting a Quartzose matrix. Very rich specimen of this rare mineral. 4x2½x2". £16.50.

 **Deggill Mine . Caldbeck . Cumbria .
- 63. MIMETITE variety CAMPYLITE. *** **Locate** Select, bright yellowish lustrous barrel shaped crystals to 8 mm. in size, scattered on a creamy platy crystal mass of Barytes with minor blackish Psilomelane in association. 1\frac{3}{4}\times 1\frac{1}{2}\times \cdot \frac{1}{2}\times \cdot \fra
- 64. MOLYBDENITE. Kingsgate, N.S. Wales, Australia. Pure, lustrous greyish flexible crystaline plates and masses. Specimens lxl" 2xl", priced from 40p to £1.25 each dependant on size and quality.
- 65. NAGYAGITE. Nagyag, Transylvania, Rumania. Very rich shining black platy crystaline masses associated with a little pinkish Rhodochrosite and drusy crystalised Quartz. Select old specimen. 2xl₄2xl". £44.00.
- 66. NICOLLITE. St. Austell Consols Mine, St. Stephen, Cornwall. Pinkish metallic mass exhibiting a slightly cellular structure and with a superficial coating of pale apple green Annabergite. 1\frac{1}{4}\times 1\frac{1}{2}\times 1\times 1
- 67. PENTLANDITE. Sudbury, Ontario, Canada. Select, very rich, bronzey metallic masses with very minor spots of golden Chalcopyrite. Specimen A $3x2\frac{1}{2}x1\frac{1}{4}$ ", £4.50; Specimen B $2\frac{3}{4}x2x1\frac{1}{4}$ ". £3.25.
- 68. PERICLINE. St. Gotthard, Ticino, Switzerland. Lustrous creamy sharp crystals to 15 mm. in length, intergrown and scattered on a Chlorite rich matrix with minor small creamy crystals of Adularia. 2½x2x1½". £4.50.
- 69. PHARMACOSIDERITE. Wheal Gorland, St. Day, Cornwall. Select, bright green, small sharp cubic, crystals thickly lining numerous cavities in cellular Gossany matrix. 2½×2×1½". £11.00.

- 70. NATIVE PLATINUM. Goodnews Bay, N.W. Alaska. An irregular pure silvery metallic mass 7x7 mm. £13.00.
- 71. PLUMBOFERRITE. Langban, Wermland, Sweden. Rich, bright black masses scattered in Dolomite matrix with greyish black Magnetite. 12x14x1". £2.50.
- 72. PSEUDOMALACHITE. Virneberg Mine, Rheinbreitbach, Germany. Lustrous deep green small sharp crystals encrusting large areas on both sides of Quartz veinstuff. Rich old time specimen. 2½x2x1½". £16.50.
- 73. PYRITES. Naica, Chihuahua, Mexico. Very bright modified cubic crystals with striated faces to 15 mm. in size, thickly intergrown on crystaline Pyrite matrix with lustrous creamy small sprays of Calcite crystals in association. 3x2\frac{1}{2}x2\text{". £6.50.}
- 74. PYRITES. Wheal Jane, Kea, Cornwall. Specimen A Bright golden small intergrown crystals thickly encrusting translucent sharp pyramidal milky Quartz crystals to 1" in size, on massive Quartz veinstuff. Attractive and unusual specimen.
 3x2½x2½". £4.75; Specimen B Very bright sharp modified cubic crystals to ½" in size, thickly encrusting both sides of matrix with minor small Quartz crystals in association. 2½x½½x1". £4.50; Specimen C Bright golden modified cubic crystals to 5 mm. in size, richly lining cavities in cellular massive Pyrites. ½x1½x1". £1.50.
- 75. PYROMORPHITE. Braubach, Ems-Nassau, Germany. Specimen A Choice, lustrous pale brownish sharp hexagonal crystals to 8 mm. in size, thickly encrusting cellular crystalised Pyromorphite with cavities on the reverse side also showing good crystals. $3\times2^1\times1^2$ ". £33.00; Specimen B Select very lustrous pale brown sharp hexagonal crystals to 5 mm. in size, aggregated in sprays and thickly scattered on both sides of cellular Quartz. $2\times1^1\times1^2$. £17.00.
- 76. QUARTZ. Wheal Mary Ann, Menheniot, Cornwall. Choice plate of intergrown sharp transparent pyramidal crystals to $\frac{3}{4}$ " in size. Select specimen for display. 6x3 $\frac{1}{2}$ ". £8.00.
- 77. QUARTZ variety AMETHYST. Sonora, Mexico. Unusual well terminated squat single crystals being mostly transparent, with a slightly Amethystine and smoky tinge. Specimen A $= 2\frac{1}{2} \times 1\frac{3}{4} \times 1\frac{1}{4}$ ". £4.50; Specimen B $= 2 \times 1\frac{1}{4} \times 1$ ". £2.50.
- 78. RAMMELSBERGITE. Lainijaur, Lappland, Sweden. Select, rich, silvery grey metallic masses with a little bronzey Niccolite. Specimen A $1\frac{1}{4}\times1\frac{1}{4}\times1\frac{1}{4}$ ". £3.50; Specimen B $1\frac{3}{4}\times1\frac{1}{4}$ ", £1.25.
- 79. ROSASITE. Mina Ojuela, Mapimi, Durango, Mexico. Bright greenish botryoidal masses thickly encrusting Limonitic Gossan. Colourful specimen.24x2".£3.25.
- 80. SAMARSKITE. Iveland District, Satersdalen, Norway. Pure lustrous, brownish black mass showing conchoidal fracture. $2\frac{3}{4}x1\frac{3}{4}x1\frac{1}{4}$. £3.25.
- 81. SCHOLZITE. Reaphook Hill, Flinders Range, S. Australia. Specimen A Fine, lustrous transparent creamy coloured delicate bladed crystals mostly around ½" in length, with some being longer, thickly lining a 2½xl¼" cavity in Limonitic matrix. 4x2½x2". £13.00; Specimen 8 Select, transparent, lustrous creamy white needly crystals to 7 mm. in length, thickly lining large cavities in Limonitic matrix. 2½x2½xl¾". £8.00; Specimen C As Specimen 8 but not quite so rich 2½xl½xl¾". £3.50.
- 82. SIDERITE. Morro Velho Goldmine, Ouro Preto, Minas Gerais, Brazil. Lustrous translucent light brown sharp tabular crystals to 15 mm. in size, richly scattered on matrix with creamy tabular Calcite crystals to 20 mm. in size, and numerous small bronzey hexagonal Pyrrhotite crystals. 21x21x114". £5.50.
- 83. NATIVE SILVER (Replaced by Argentite). Freiberg, Saxony, Germany. Rich, greyish metallic dendritic crystal masses thickly embedded in creamy pink Dolomite matrix. 3x1⋅2x√2.00.

- 84. SMITHSOVITE. Tsumeb, Otavi, S.W. Africa. Lustrous pale orangey sharp rhombic crystals to 1 cm. in size, thickly intergrown and completely encrusting Tennantite rich veinstuff. 4x2⁴x1½″. £11.00.
- 85. SMITHSONITE. Proprietary Mine, Broken Hill, N.S. Wales, Australia. Specimen A Choice, lustrous, creamy coloured translucent spheroidal crystals to ¼" in size, thickly lining a 2½xl½" cavity in blackish Psilomelane matrix.

 3¾x2xl½". £9.00; Specimen 8 A very large translucent globular crystal aggregate 1¼xl¼" in size, implanted on botryoidal black Psilomelane with minor smaller crystals of Smithsonite. 3x2xl¼". £6.50.
- 86. SPECULARITE. Florence Mine, Egremont, Cumberland. Specimen A Bright black shining sharp platy crystals to ½" in size, thickly intergrown and encrusting both sides of cellular Hematite matrix. 2½×2½×1½". £5.50; Specimen B Bright black sparkling sharp platy crystals to ½" in size, thickly encrusting matrix with a ¼" pyramidal Quartz crystal in association. 2½×1½". £2.25.
- 87. SPHALERITE. Pribram, Bohemia, Czechoslovakia. Bright, blackish-brown sharp crystals to 5 mm. in size, richly scattered over drusy crystalised Quartz on Quartzose veinstuff. $3x2\frac{1}{4}x1\frac{2}{4}$ ". £5.50.
- 88. SPHALERITE. Panasqueira, Beira-Beixa, Portugal. Lustrous blackish well formed crystals mostly around ½" in size, aggregated in parallel growth to form a dome shaped mass lxl" on a plate of silvery crystaline Arsenopyrite with pale brownish lenticular crystals of Siderite and a little Muscovite Mica scattered on the reverse of the specimen. 3x2xl". £8.00.
- 89. STAUROLITE. Morbiham, Brittany, France. Select, well formed, brownish 60° twinned single crystals each approx. $\frac{3}{4}x_4^2$ ". £1.00 each.
- 90. STOLZITE. Zinnwald, Bohemia, C.S.S.R. Small, pale brownish, sharp crystals richly scattered on Quartzose matrix. 13/4x4". £4.50.
- 91. NATIVE SULPHUR. Agrigento, Sicily, Italy. A choice, mostly transparent bright yellow, nearly complete, sharp single crystal. 1½xl½xl". £9.00.
- 92. TELLUROBISMUTHITE. Mangfallsberget, Vasterbotten, Sweden. Select rich greyish masses scattered in Skarn matrix with minor TETRADYMITE. Specimen A $2\frac{1}{2}$ xl $\frac{1}{2}$ ". £4.75; Specimen B 2xl $\frac{1}{2}$ xl". £4.50.
- 93. TETRAHEDRITE. Rancagua, Chile, Very rich metallic greyish mass with a little brassy iron Pyrites and Quartz in association. $2\frac{1}{4}x2x1\frac{1}{2}$ ". £4.50.
- 94. TETRAHEDRITE. Credis Mine, Nr. Padstow, Cornwall. Rich silvery grey metallic bladed masses intergrown with milky Quartz with a little brownish crystalised Siderite in cavities. Specimen A = $2\frac{3}{4}x2xl\frac{1}{2}$ ". £2.50; Specimen B = $2\frac{1}{4}x2xl\frac{1}{2}$ ". £2.25; Specimen C = $1\frac{3}{4}xl\frac{1}{2}xl$ ". £1.25.
- 95. TOPAZ. St. Michaels Mount, Marazion, Cornwall. Transparent small sharp crystals to 3 mm. in size, scattered on greisen matrix with crystalised Muscovite Mica and a little Cassiterite in association. 2\(^1\pi x \)1\(^4\mu\). £2.75.
- 96. TORBERNITE. Wheal Basset, Illogan, Cornwall. Bright green well formed tabular crystals to 4 mm. in size, scattered and free standing on cellular Quartz with minor reddish Hematite. 2xl½xl". £5.50.
- 97. VANADINITE. Mibladen, Nr. Midelt, Atlas Mts., Morocco. A large reddish lustrous slightly skeletal single hexagonal crystal showing a little parallel growth. 1x2.50.
- 98. WAVELLITE. Highdown Qry., Filleigh, Devon. Rich, silky creamy radiated crystaline spherules and masses thickly encrusting a dark slaty matrix. Specimen A 3½xl½*xl¼*". £2.50; Specimen B 2xl½xl¼*". £1.50.

- 99. WITHERITE. Settlingstones Mine, Hexham, Northumberland. Select, lustrous creamy hexagonal crystal masses to ½" in size, intergrown and encrusting massive Witherite with small sharp transparent crystals of HARMΩTONE scattered and aggregated in places. on the Witherite crystals and on the reverse of the specimen. 2½x2xl½". £4.50.
- 100. WDLFRAMITE. Carrock Mine, Caldbeck, Cumberland. Choice, bright black bladed crystaline mass 3_2^4 x2" on milky Quartz with small creamy masses of Scheelite in association. 3_4^2 x3x1 $\frac{1}{2}$ ". £4.50.
- 101. WOLFRAMITE. Rogers Lode, East Pool Mine, Illogan, Cornwall. Rich, blackish bladed mass with very minor Quartz in association. 2x2x½". £1.25.