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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 the 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 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.

## FEDRUARY 1980.

- 1. ADULARIA. St. Gotthard, Ticint, Switzerland. Sharp lustrous creamy-white crystals to \(\frac{1}{4}\)" in size, some partly coated with chlorite, scattered over matrix with chlorite and a little hair-like Amianthus, 6x3\(\frac{1}{2}\)x1\(\frac{1}{4}\)", £12.00
- 2. AEGIRINE. Hedrum, Vestfold, Norway. Glackish-green rod-like crystals to  $\frac{3}{4}$ " in length scattered in creamy feldspar.  $2\frac{1}{2}x2x1\frac{1}{4}$ ", £3.50p
- 3. ANATASE. Tysse, Norway. Fine sharp dark bluish-black crystals to ½" in size richly scattered over interlocking clear Quartz crystals and crystal sections to 1½" in length. 3½x2½x2", £46.00
- 4. APATITE variety FRANCOLITE. Clitters Mine, Gunnislake, Cornwall. Rich crusts of small clear sparkling crystals on quartz and altered granite. The crystals have an attractive reddish tint due to underlying hematite. Specimen A: 3x2<sup>1</sup>/<sub>4</sub>x1<sup>1</sup>/<sub>4</sub>", £4.75p. Specimen O: 3x2x1<sup>1</sup>/<sub>4</sub>", £3.5Dp
- 5. ARTINITE, Staten Island, New York, U.S.A. Snow—white needly crystals and radiating masses covering matrix. 2½x1¾", £4.75p
- ATTACOLITE. Vastana mine, Wermland, Sweden. Pinkish masses embedded in foliated black hematite matrix. 2x1", £2.75p
- 7. AZURITE. Durra-Gurra, South Australia. Oright blue mass with small sparkling crystals lining cavities with an outer 'shell' of crystalline green MALACHITE. 24x14x12", £9.00
- 8. BARYTES. Wet Groves Mine, Wensleydale, Yorkshire. Very fine groups of large lustrous creamy coloured wedge-shaped crystals. The specimens are virtually free of damage and are amongst the nicest Carytes yet found in Yorkshire. All are good display specimens. Specimen 8:  $5x4\frac{1}{2}x^{2}$  with crystals to  $1\frac{1}{4}$ " in size, £36.00. Specimen C:  $4\frac{1}{2}x3\frac{1}{4}x2\frac{1}{4}$ ", with crystals to  $1\frac{1}{4}$ " in size, £14.00. Specimen D:  $2\frac{1}{2}x1\frac{1}{4}x1\frac{1}{4}$ ", with crystals to  $1\frac{1}{4}$ " in size, £8.00
- 9. DAYLDONITE. Wheal Carpenter, Gwinear, Cornwall. Crusts of minute sharp apple-green crystals richly covering quartz. 2½x1½x1", £4.75p
- 10. BEUDANTITE. Wheal Carpenter, Gwinear, Cornwall. Crusts of sparkling mucute golden-brown crystals covering large areas of quartz matrix.  $2\frac{1}{2}\times2\frac{1}{2}\times1\frac{1}{4}$ ", £8.00
- 11. NATIVE DISMUTH. Schneeberg, Saxony, Germany. Very rich crystalline cleavages and feathery crystal masses embedded in quartz matrix with much greyish Safflorite. Specimen A:  $2\frac{1}{2}\times2\frac{1}{2}\times1\frac{1}{4}$ , £14.00. Specimen D:  $3\times2\times1\frac{1}{4}$ , £12.00. Specimen C:  $2\frac{1}{4}\times2\times1\frac{1}{4}$ , £9.00. Specimen D:  $1\frac{1}{4}\times1\frac{1}{2}\times1\frac{1}{4}$ , £7.00. Specimen E:  $1\frac{1}{4}\times1\frac{1}{2}$ , £3.50p. Specimen F:  $1\frac{1}{2}\times1$ , £2.50p

- 12. OLIXITE. Mendip Hills, Somerset. Specimen A: Rich orangey coloured crystalline materix. 2x1½", £14.00. Specimen 3: Orangey coloured crystalline mass ½½" in calcite/pyrolusite matrix. 1½x1¼", £8.00
- 13. NOURNONITE. Castro Virreyna Mine, near Lima, Peru. Choice silvery-grey twinned sharp crystals to 3" in size thickly intergroun and covering matrix with odd slendar clear Quartz crystals. Very rich example of this mineral. 5x32", £140.00
- 14. CACOXENITE. Fort Lismeenagh, Co. Limerick, Ireland. Very rich golden coloured fibrous masses and radiating velvety encrustations covering areas of and forming veinlets in quartz/pyrolusite matrix. Specimen A:  $2\frac{3}{4}\times2\times1\frac{1}{4}$ ", £5,75p. Specimen B:  $1\frac{3}{4}\times1\frac{1}{2}\times1$ ", £2.75p.
- 15. CALCITE. Dimple Mine, Matlock, Derbyshire. Sharp translucent internally zoned 'dog-tooth' crystals to 13/4" in size intergrown together in parallel position. 3x13/4x12", \$4.750 ~
- 16. CALCITE. Levant Mine, Pendeen, Cornwall. Clear bright creamy coloured 'dailhead' crystals, some being doubly terminated, to ½" in size richly covering quartz matrix with a little brown crystallised Siderite. 3x2½", £5.75p
- 17. COBALTIAN CALCITE. Tsumeb, Otavi, S.W. Africa. Light pink rhombic crystals and crystal masses intergrown on and covering areas of matrix with a little malachite.  $3\frac{1}{2}x2\frac{1}{4}$ ", £7.00
- 18. CASSITERITE. Wheal Kitty, St. Agnes, Cornwall. Gright black sharp twinned crystals to 4 mm in size scattered over matrix with a little arsenopyrite.  $2x1\frac{3}{4}$ ", £8.00
- 19. CASSITERITE. Shilton claywork, St. Austell, Cornwall. Specimen A: Gright black twinned crystals to 5 mm in size embedded in kaolin/quartz matrix-with pale brownish muscovite crystals that appear to have been replaced by feldspar. 2x2x14", £3.50p. Specimen D: Sharp bright black axe—like twinned crystals to 4" in size intergrown on muscovite. 1x4", £4.00
- 20. CASSITERITE. Rosemellyn claywork, Roche, Cornwall. Rich brownish mass with tourmaline and quartz. A Sir William Sarjeant label is attached to the specimen. 32x3x2",£8.00
- 21. CATAPLETITE. Dratthagen, Hedrum, Vestfold, Norway. Rich lustrous orangey-brown mass in alkali—feldspar matrix with well crystallised AEGIRINE. 2½x2½", £4.00
- 22. CERARGYRITE. Freiberg, Saxony, Germany. Solid light brown sectile mass. 12x12x1", £14.00
- 23. CERARGYRITE. Real del Monte, Hidalgo, Mexico. Light brown veinlets and masses in calcite matrix. Specimen A: 2x2x1½", £6.75p. Specimen A: 2x1½x1¼", £3.75p.

  Specimen C: 1½x1x1". £2.50p. Specimen D: 1½x1". £1.50p
- 24. CERUSSITE. Orandybottle Mine, Swaledale, Yorkshire. Specimen A: Lustrous creamy—white twinned crystals to 4" in size nicely scattered on cellular limonitic matrix. 24x2", \$5.75p. Specimen O: As specimen A, but not so rich, 2x2x14", £4.75p
- 25. CERUSSITE. Roughtengill Mine, Caldbeck, Cumberland. Lustrous translucent tabular crystals to ½" in size forming an interlocking crystal mass. 1½x1½x1", £14.00
- 26. CHARAZITE. Roan Antelope Mine, Luanshya, Zambia. Sharp creamy rhombic crystals to 1" in size intergrown on quartz matrix with minor laumontite. 2x2", £4.75p
- 27. CHADAZITE variety PHACOLITE. Tasmania, Australia. Fine lustrous creamy coloured sharp crystals to ½" in size thickly covering a cellular basalt matrix. Very rich example of this mineral. 5x3½x2". £18.00
- 28. CHALCOALUMITE. Grandview Mine, Grand Canyon, Arizona, U.S.A. Sky-blue botryoidal masses with a crystallised surface richly lining large cavities in limonitic matrix with minor brochantite and cyanotrichite. 3x13/4x13/4, £9.00
- 29. CHALCOCITE. Cooks Kitchen Mine, Camborne, Cornwall. Dright silvery-grey sharp crystals to nearly 4" in size thickly intergrown on matrix. 2x12", £23.00
- 30. CHALCOCITE. Dotallack Mine, St. Just, Cornwall. Very rich heavy metallic grey masses with very minor matrix. Excellent examples of the high-grade copper ore that was found at this mine in the last century. Specimen A: 34×24×2", £6.00. Specimen D: 3×2×1½", £3.50p

- 31. CHALCOPYRITE. Castro Virreyna Mine, near Lima, Peru. Specimen A: Fine sharp crystals with irridescent faces to nearly \( \frac{3}{4}\)" in size intergrown on matrix with numerous clear slendar Quartz crystals and bright silvery-grey sharp TETRAHEDRITE crystals to \( \frac{4}{4}\)" in size. Many of the tetrahedrite crystals are orientated on the faces of the chalcopyrite. \( 3\frac{1}{2}\)\*3", \( \text{18}.00\). Specimen B: Oright brassy sharp crystals to \( \frac{4}{6}\)" in size associated with clear sharp slendar Quartz crystals on matrix. \( 3\times2\)4". \( \text{14}.00\)
- 32. CHALCOPYRITE variety Blister Copper. Wheal Jewell, Gwennap, Cornwall. Slightly irridescently tarmished botryoidal masses covering matrix with patches of minute sparkling Tennantite crystals on the reverse side. 3%2".
- 33. CHILDRENITE. Drakewalls Mine, Gunnislake, Cornwall. Small sharp golden-brown crystals covering areas of and liming hollows in altered slate matrix. These are particularly good examples for this locality. Specimen A:  $2\frac{1}{2}\times1\frac{1}{4}\times1\frac{1}{5}$ ", £5.75p. Specimen A:  $1\frac{3}{6}\times1$ ", £4.75p. Specimen C: 1x1", £2.50p
- §4. CHRYSOTILE. Asbestos, Quebec, Canada. Silky golden fibrous veinlets cutting greenish serpentine.  $2\times2\times12^{1}$ ", £3.50p
- 35. CINNADAR. Almaden, Ciuded Real, Spain. Sharp transparent red small crystals richly covering areas of cinnabar/quartz matrix. An interesting old label accompanies the specimen. 2\frac{7}{2}x2x1\frac{1}{6}\f
- 36. CLINOZOISITE. Sonora, Mexico. Raspberry coloured radiating crystalline masses to ¾" in diameter in quartz matrix with greenish epidote. 3x2x1⅓". £4.75p
- 37. CONICHALCITE. Mina Ojuela, Mapimi, Durango, Mexico. Apple-green botryoidal and crystalline masses lining large cavities in cellular limonitic matrix with odd well formed crystals of creamy calcite. 24x13x12". £4.75p
- 38. CORNETITE. Quana Mkuba, Ndola, Zambia. Rich crusts of minute sharp sparkling blue crystals covering areas of matrix with minor malachite. Specimen A, very rich in Cornetite,  $3\times2\frac{1}{2}$ ", £12.00. Specimen Q:  $2\frac{3}{4}\times1\frac{1}{4}\times1$ ", £7.00. Specimen C:  $2\frac{1}{2}\times1\frac{1}{4}$ ", £4.75p; Specimen D:  $1\frac{1}{2}\times1\frac{1}{4}$ ", £1.50p
- 39. CUPRITE. Mufulira Mine, Zambia. Sharp lustrous dark maroon coloured octahedral crystals to  $\frac{1}{6}$ μ in size covering areas of a branching mass of NATIVE COPPER with fragments of quartz.  $3\frac{1}{2} \times 3\frac{1}{2}$ π, £18.00
- 40. CUPRITE. North Wheal Casset, Illogan, Cornwall. Cellular mass of sparkling sharp deep reddish octahedral crystals, with individual crystals to 3 mm in size, and with odd fragments of milky guartz. 2½x2x1½". £28.00
- 41. CUPRITE variety CHALCOTRICHITE. wheal Unity, Gwennap, Cornwall. Reddish needly crystals covering a 1x1" area of cuprite/melaconite matrix.  $2\frac{3}{4}$ x1\frac{3}{4}\text{". £14.00}
- 42. CUPROADAMITE. Laurion, Attica district, Greece. Bright olive-green small sharp crystals lining a 2x1½" cavity in limonitic matrix, with several smaller cavities also lined. 3x2½x1¼", £14.00
- 43. DAWSONITE. Santa Fiora, Tuscany, Italy. Radiating creamy— white crystalline masses to 4" in diameter richly covering areas of matrix. Specimen A: 3x2½", £8.00. Specimen D: 134x1½x1¼", £4.75p
- 44. DUFRENITE. Phoenix Mine, Linkinhorne, Cornwall. Specimen A: Dark lustrous greenish—black crystals and crystal rosettes covering dense limonitic matrix. Well formed crystals of defrenite are rare. 2½x2", £14.00. Specimen D: Light brownish to greenish—black crystal rosettes and scales covering areas of dense limonitic matrix. 2½x1¼x1¼", £5.75p. Specimen D: Greenish—black crystalline mass with the surface showing rosettes of crystals that appear to have altered to limonite. 1½x1", £3.75p.
- 45. ENARGITE. Quirivilca, Libertad dept., Peru. Sharp bright silvery-grey terminated crystals to 1 cm in size associated with sharp brassy pyritohedral PYRITES crystals to 1 cm in size on pyrites/enargite matrix. 2x12x13.
- 46. ERYTHRITE. Mt. Cobalt, Queensland, Australia. Tright raspberry-red small needly crystals and crystal rosettes thickly covering matrix. Colourful specimen. 3x1\frac{3}{6}x1\frac{1}{4}^{1}n, \frac{1}{6}9.00

- 47. EUDIALYTE. Norra Karr, Orebro. Sweden. Raspberry coloured lustrous masses to 4" in size embedded in syenite. 22x2/x14", £8.00
- 48. FLUORITE. Coltsburn Mine, Rookhope, Co. Durham. Sharp transparent purple cubic crystals to 1½" in size associated with modified silveby-grey GALENA crystals to 1" in size and bright milky hi-pyramidal QUARTZ crystals and a little Siderite, on matrix with small creamy Calcite crystals covering the reverse side. 5x26x16", £38.00
- 49. FRANKLINITE. Franklin, Sussex Co., New Jersey, U.S.A. Black crystalline masses richly embedded in calcite matrix eathers willemite. 3x24", £4.75p
- 50. GADDLINITE. Setesdal, Iveland, Norway. Pitchy black mass with minor feldspar in association. 2x1½x1½", £4.75p
- 51. GALENA. Blackdene Mine, Weardale, Co. Durham. Bright silvery—grey sharp cube—cotahedral crystals to  $\frac{\pi}{4}$ " in size implanted on transparent limit purple FLUORITE crystals.  $1\frac{\pi}{4} \times 1\frac{\pi}{4} \times 1\frac{\pi}{4}$ ". £7.00
- 52. GETCHFLLITE. Getchell Mine, Humboldt Co., Navada, U.S.A. Rich dark reddish masses in yellow orpiment matrix with miror red realgar. 12x12x1", £5.00
- 53. NATIVE GOLD. Mount Morgan, Queensland, Australia. Rich golden masses and flakes disseminated all through a slightly cellular brown limonitic matrix.  $2\frac{1}{2}\times1\frac{3}{4}\times1\frac{1}{2}$ ", £58.00
- 54. NATIVE GOLD. Gwynfynydd Mine, near Dolgelley, Merionethshire, Wales. Specimen A:
  Rich golden masses and flakes scattered on and in quartz/slate matrix. Very rich
  example for this location. 2½x2", £58.00. Specimen D: Small golden masses in
  quartz with a little sphalerite. 2x1x1", £14.00.
- 55. NATIVE GOLD. Clagau Mine, near Dolgelley, Merionethshire, Wales. Gplden threads and masses in milky quartz,  $14 \times 2^{11}$ , £12.00
- 56. GUMMITE. Margnac, Haute-Vienne, France. Rich grangey to yellow masses and veinlets in uraniferous reddened granite matrix. 3½x2½", £9.00
- 57. HEMATITE. St. Gotthard, Ticina, Switzerland. Dright blackish platy crystals aggregated in a rosette ½" in size and implanted on matrix with several slightly smoky QUARTZ crystals to 1½" in length and a little chlorite and adularia feldspar. 4x3x1½",£8.00
- 58. HEMATITE variety SEECULARITE. Florence Mine, Egremont, Cumberland. Oright black platy crystals thickly covering a reddish-brown hematite matrix with bright clear doubly—terminated QUARTZ crystals in association. Mice display specimen. 3½x3x2", £19.50o
- 59. HEMATITE. Rio Marina, Elba, Italy. Very fine sharp bright black crystals, some with an attractive irridescent tornish on their faces, to over <sup>3</sup>/<sub>4</sub>" in size lining a 3x2<sup>1</sup>/<sub>2</sub>" cavity and several smaller cavities in a crystalline hematite matrix, with numerous milky terminated QUARTZ crystals to <sup>3</sup>/<sub>4</sub>" in length in association. Very choice old specimen. 4<sup>2</sup>/<sub>4</sub>x3<sup>2</sup>/<sub>7</sub>x3", £78.00
- 60. HEMIMORPHITE. Santa Eulalia, Chihuahua, Mexico. Sharp clear elongated terminated crystals to over 4" in length scattered amongst creamy-white rhomb's CALSTE crystals to 1 cm in size, with yellowish cauliflower-like masses of MIMETITE in places.  $2\frac{1}{4} \times 2\frac{1}{4}$ ", £5.75p
- 61. HEULANDITE, Whitesmith Mine, Strontian, Argyllshire, Scotland. Clear glachy crystals to 8 mm in size scattered on creamy hexagonal Calcite crystals covering matriz. 24x14x14", £2.50p
- 62. ILIMENITE, Kragero, Norway. Bright blackish platy crystalline masses embedded in matrix. 22x2x14". £3.75p
- 63. KASOLITE. Mine la Faye, Grury, Saone-et-Loire, France. Yellowish to light prangey crystal masses and rosettes scattered in small cavities in uraniferous matrix.  $2\times1\frac{3}{4}\times1\frac{1}{2}$ ", £2.50p
- 64. LEPIDOLITE. Himalaya Mine, San Diego Co., Celifornia, U.S.A. Pure lavendar coloured platy crystalline mass..  $34\times2\times1^{\circ}$ , £2.50p
- 65. LIMONITE. Octallack Mine, St. Just, Cornwall. Dine bright black botryoidal mass with a smooth surface and showing an interhal radiated structure around the edges, thickly covering matrix. Choice old specimen.  $2\frac{1}{2} \times 2 \times 1\frac{1}{6}$ ", £14.00

- 65A. LINNAEITE. Kilembe Mine, Uganda. Silvery mass with quartz. 2x14", £5.75p.
- 66. MALACHITE. Phoenix Mine, Linkinhorne, Cornwall. Light green cellular botryoidal mass with odd fragments of quartz and odd small sparkling crystals in cavities.  $3x2\frac{3}{4}x1\frac{3}{4}$ ", £14.00
- 67. MALACHITE. Remolinos, Atacama, Chile. Select bright green small needly crystals thickly lining a large  $3x2_4^6$ " cavity on massive chalcocite/bornite matrix. Nice specimen for display.  $4x3_4^4x1_4^5$ ", £18.00
- 68. METACONNADAR. New Idrio, Son Denito Co., California, U.S.A. Lustrous black well formed crystals to 3 mm in size scattered over cellular quartz. Specimen A: 3½x1½x1½" £9.00. Specimen D: 2x2x1½", £7.00
- 69. METATOROERNITE. Old Gunnislake Mine, Gunnislake, Cornwall. Bright emerald-green sheave of platy crystals  $\frac{1}{4}x_2^{1}$ " in size implanted on quartz.  $1\frac{1}{2}x1x1$ ", £28.00
- 70. METAVOLTINE. Cape Miseno, near Naples, Italy. Rich bright yellow crystalline masses and crusts on matrix. Specimen A: 3½x2", £7.00. Specimen D: 2x1½x1", £4.75p. Specimen C: 1½x1½", £2.50p
- 71. MILLERITE. Ottershoot orebody, Kombalda, W. Australia. Rich light bressy masses associated with greyish VIOLARITE. 2½x2x1¾", £9.00
- 72. MIMETITE. Wheal Alfred, Phillack, Cornwall. Specimen A: Lustrous greenish well formed crystals to 4 mm in size covering large areas of quartz matrix. 2½x2½x1½", £7.00. Specimen C: Lustrous yellowish to green crystals to 3 mm in size encrusting quartz. 3x1½x1", £4.75p. Specimen C: Lustrous olive-green crystals to 4 mm in size intergrown on one edge of quartz. 1½x1x1", £2.50p
- 73. MIXITE. Wheal Edward, 9t. Just, Cornwall. Pale apple-green silky masses covering small darker apple-green metazeunerita orystals on quartz matrix. Area of coverage is 1½x½" on matrix 2x2x1½", £8.00
- 74. MOLYDDENITE. Kingsgate, N.S. Wales, Australia. Very rich foliated platy crystal mass with very minor quartz.  $2_4^4 \times 1_4^3 \times 1_2^4 = 0.00$
- 75. MOTTRAMITE. Tsumeb, Otavi, S.W. Africa. Olive-green botryoidal masses with minor matrix. Pieces approx 12x1", £1.75p each.
- 76. NATROJAROSITE. Laurion, Attica district, Greece. Small sparkling pale brown crystals lining numerous cavities in matrix. 2x1½x1"; £7.00:
- 77. NATROLITE. Dean Quarry, St. Keverne, Cornwall. Slendar creamy crystals to  $\frac{3}{4}$ " in length free-standing and interlocking in a  $2\frac{1}{2}\times1\frac{2}{4}$ " cavity in calcite/gebbro matrix, with a later frosting of minute sparkling Stilbite crystals covering the natrolite.  $4\times2\frac{2}{4}$ ", £12.00
- 78. OLIVENITE. Wheal Gorland, St. Day, Cornwall. Dark olive-green small sharp crystals very richly lining large cavities on the surface of quadtzose matrix. 2½x2x1½", £12.00
- 79. PISANITE. Wheal Prudence, St. Agnes, Cornwall. Rich sky-blue ramifying and fibrous crystalline masses covering and cementing fragments of pyritised slate. Specimen A: 34x2x12", £5.75p. Specimen 8: 2x134x12", £4.75p
- 80. PLUMDOGUMMITE. Drygill Mine, Caldbeck Fells, Cumberland. Specimen A: Rich pale bluish botryoidal crust with a silky surface covering large areas of and lining covities in a brecciated matrix with odd small crystal tufts of Mimetite and a little blackish psilomelane.  $4\times2\frac{2}{4}\times1\frac{4}{4}$ ", £24.00. Specimen 0: Pale blue to greenish botryoidal crust thickly covering quartz matrix with a little yellowish Mimetite.  $3\times2$ ",£18.00 Specimen 0: As specimen 0, 1 $\frac{2}{4}\times1\frac{1}{2}$ ", £9.00. Specimen D: As specimen 0, pieces approx  $1\frac{1}{4}\times1$ ", £5.75p each.
- 81. POSNJAKITE. Drakewalls Mine, Gunnislake, Cornwall. Specimen A: Sky-blue small sharp crystals covering areas of slate matrix.  $3x2^{\circ}$ , £8.00. Specimen B: Sky-blue crust of minute interlacing crystals covering slate matrix.  $2\frac{1}{4}x1^{\circ}$ , £4.75p
- 82. PREHNITE. Dean Quarry, St. Keverne, Cornwall. Specimen A: Lime-green translucent crystals and botryoidal masses thickly lining a 1½x1" cavity and several smaller cavities in a vein cutting through gabbro matrix. 2½x2½x1½", £5.75p. Specimen D: Lime-green botryoidal and crystallised masses covering radiating crystalline prehnite matrix. 1½x1½x1", £2.75p

- 83. PROUSTITE. Medenec, near Jackymov, Bohemia, C.S.S.R. Dright reddish small sharp crystals and crystal sections to 5 pm in length scattered over a grayish metallic mass of ALLEMONTITE with areas of small bright silvery-gray COBALTITE crystals. 44×3×1²". £28.00
- 84. PSEUDOMALACHITE. Nchango Mine, Zambia. Solid dark green well banded mass with a smooth botrvoidal surface. 21x2x11", £23.00
- 85. PYRITES. Quiruvilca, Libertad Dept., Peru. Specimen A: Oright bressy sharp pyritohedral crystals to 1½" in size forming an intergrown group. 4x3x2", £31.00.

  Specimen B: Oright bressy sharp pyritohedral crystals to over ½" in size forming an intergrown group. 3½x2½x1½", £14.25p.
- 86. PYROMORPHITE. Groken Hill, N.S. Wales, Australia. Lustrous light brown clusters of crystals, some exhibiting an unusual botryoidal structure, forming a pure cellular mess. 24x14x12", £18.00
- 87. QUARTZ. Olockdene Mine, Weardale, Co. Durham. Lustrous milky pyramidal crystals to ½" in size covering a portion of a purple Fluorite crystal, with odd creamy nailhead Calcite crystals to ½" in size. 3x2x1½", £5.88
- 88. QUARTZ. Dere Alston, Devonshire. Group of interlocking slendar translucent terminated crystals to  $2\frac{1}{2}$ " in length with creamy rhombic DOLOMITE crystals encrusting one side. Overall size  $2\frac{3}{4}\times2\times1\frac{1}{4}$ ", £8.00
- 89. QUARTZ. Hot Springs, Garland Co., Arkansas, U.S.A. Group of sharp terminated clear crystals to 1½" in size. 2x1½x1", £3.50p
- 90. RASHLEIGHITE. Wheal Hope, Dugle, St. Austell, Cornwall. Rich light green crystalline crusts on quartz/tourmaline matrix. Specimen A: 3½x3x1½", £2.50p. Specimen O: 3x2x1½", £2.00. Specimen C: 2x1½", £1.25p
- 91. RHODDCHROSITE. N'Chwoning Mine, Kalahari district, S. Africa. Specimen A: Group of transparent raspberry-red scalenohedral crystals, with individual crystals to 3 in size. 1x2x4", £12.00. Specimen 0: As specimen A, but single crystals 1" in size, £8.00 each.
- 92. RHODONITE. Pencrebar Wood Mine, Callington, Cornwall. Solid bright pink masses with minor block pyrolusite in association. Specimen A:  $2\frac{3}{4} \times 2\frac{7}{4} \times 2\frac{7}{4}$ , £7.00. Specimen B:  $2\frac{7}{4} \times 2\times 1\frac{7}{4}$ , £4.75p.
- 93. ROSASITE. Mina Ojuela, Mapimi, Durango, Mêxico. Silky dark greenish botryoidal mosses thickly covering matrix with a little Aurichalcite in association. 3x22x14", £7.00
- 94. SCORODITE. Hingston Down Consols Mine, Calstock, Cornwall. Small sparkling crystals lining cavities in brecciated fluorite. 12x11x11, £4.75p
- 95. NATIVE SILVER. Nipissing Hill Mine, Cobalt, Ontario, Banada. Silvery metallic sheets infilling veinlets in diabase matrix. 3x21x12". £14.00
- 96. NATIVE SILVER. Kongsberg, Norway. Hockly tarnished metallic masses protruding from calcite/quartz matrix with a little Argentite. 2x1\(^2\)x1", £38.00
- 97. SMITHSONITE. Tsumeb, Otavi, S.W. Africa. Sharp transparent light tan-coloured crystals to 1 cm in size intergrown and scattered on Tennantite matrix. 2½×1½×1¼", £12.00
- 98. SPESSARTITE GARNET. Oroken Hill, N.S. Weles, Australia. Lustrous reddish well formed crystals to 1 cm in size partly embedded in galena matrix. 2x12/x12", £9.00
- 99. SPHALERITE. Naica, Chihuahua, Mexico. Cright black sharp crystals to 8 mm in size scattered over pyrites/sphalerite matrix with odd small cubic Pyrites crystals and creamy Calcite crystals. 3x2½x1½", £9.00
- 100. STANNITE. East Pool Mine, Illogan, Cornwall. Solid metallic grey mass with odd spots of silvery arsenopyrite. 2½x2x1¼", £12.00
- 101. STANNITE. Bunny Mine, St. Austell, Cornwall. Rich silvery-grey masses on greisen matrix with a little muscovite mice and thin crusts pf yellowish Varlamoffite. Specimen A:  $3\frac{1}{2} \times 2\frac{7}{4} \times 1\frac{1}{2}$ ", £5.75p. Specimen B:  $2\frac{7}{4} \times 2 \times 1$ ", £3.75p. Specimen C:  $2 \times 1\frac{1}{4} \times 1$ ", £2.50p

- 102. STIDICONITE after STIBNITE. Catorce, San Luis Potosi, Mexico. Fine long striated and terminated stibnite crystal 8" in length with another terminated crystal 5" in length attached on one side, completely replaced by creamy-yellow Stibiconite. A remarkable pseudomorph. Overall size 8½×2½×1½", £36.50p
- 103. NATIVE SULPHUR. Agrigento, Sicily, Italy. Fine partly transparent well formed crystals to 1" in size scattered over small spiky Aragonite crystals covering matrix. Nice display speciman.  $4x3x1\frac{\pi}{6}$ ", £28.00
- 104. TAROUTTITE. Oroken Hill, Zambia. Transparent pale greenish sharp crystals aggregated in clusters to ½" in diemeter implanted on pale botryoidal Smithsonite lining a large cavity in limonitic matrix. 3x2x1½", £28.00
- 105. TETRAHEDRITE veriety SCHWARTZITE. Schwartz, Tyrol, Austria. Large greyish well formed crystal 1½x1" in size implanted on quartz/barytes matrix with another crystal embedded in the matrix ¼x¼" in size. 2½x1½x1½", £38.00
- 106. TOPAZ. Zinnwdld, Cohemia, C.S.S.R. Unusual lustrous creemy to pale greenish columinar radiating mass with Zinnwaldite mice on one edge. 2x2x11/4", £2.50p
- 107. TORDERNITE. South Terras Mine, St. Stephen-in-Grannel, Cornwall. Small sharp light green tabular crystals richly covering limonitic matrix. 32x14x1", £18.00
- 108. TOROERNITE. Nchanga Mine, Zambia. Light green small crystals and scales covering one side of a slatey matrix. 14x1", £1.50p
- 109. VANADINITE. Apache Mine, Gila Co., Arizona, U.S.A. Specimen A: Gright reddish sharp hexagonal crystals to 3 mm in size richly covering large areas of matrix. '4x3x1½", £10.00. Specimen G: Bright red sharp hexagonal crystals to 4 mm in size richly covering the surface and sides of matrix. 2x2x1¼", £4.75p.
- 110. WOLFRAMITE. Dolcoath Mine, Camborne, Cornwall. Very rich bright black bladed mass with milky quartz. 2½x2x1½", £6.75p
- 111. wOLFRAMITE. Kopnik, Rumania. Specimen A: Dright black well formed tabular crystals to nearly A' in size intergrown on matrix with a little calcite and quartz. 1\(\frac{1}{47}\)A'!. £3.75p. Specimen O: Oright black tabular terminated crystal with smaller crystals in parallel growth 1" in size associated with clear slandar Quartz crystals and a little crystallised Calcite. 1\(\frac{1}{47}\)\(\frac{3}{4}\)!, £3.75p.
- 112. WULFENITE. Los Lomentos, Chihuahua, Mexico. Oright orangey translucent sharp blocky crystals to 1 cm in size thickly intergrown on matrix.  $3x1\frac{1}{4}$ ", £17.00
- 113. ZIRCON. Sarenec, near Dancroft, Ontario, Canada. Dlackish crystals and crystal sections to 5 mm in size scattered in quartz.  $2\frac{4}{2}\times1\frac{3}{4}\times1$ ", £4.75p