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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 specimen(s), in good condition.

Please quote the name and number of the specimen(s) required, and enclose P.O./Cheque with order. All Frices 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.

NOVEMBER 1976

- 1. ALLOPHANE. Salzburg, Tyrol, Austria. Rich, light turquoise blue, mass associated with minor Mica Schist. $3\times2\frac{1}{2}\times1\frac{1}{4}$ ". £4.50.
- 2. ANATASE. From-Oleu, Tremadoc, Carnarvonshire, N. Wales. Specimen A Sharp, well formed, bluish black crystals mostly around 2 mm. in size, richly scattered over matrix with small sharp creamy ALBITE crystals in association. $2\frac{1}{4}\times 1\frac{1}{2}\times 1\frac{1}{4}$ ". £5.50; Specimen 8 A single sharp lustrous crystal 3 mm. in size, implanted on one side of matrix with several smaller crystals and a little Albite. $2\frac{1}{2}\times 1\frac{1}{4}$ ". £3.25; Specimen C Small, sharp, lustrous crystals associated with crystalised Albite or Quartz on matrix. Specimens each approx. lx1". £1.50 each.
- 3. ANGLESITE. Monte Poni, Iglesias, Sardinia. Choice, transparent, water clear sharp crystals to 8 mm. in size, intergrown and scattered in a l" cavity in solid Galena matrix. The specimen was collected early this century. 2½xl¾xl¾". £17.00.
- 5. APATITE. Botallack, St. Just, Cornwall. Lustrous, creamy coloured well formed hexagonal crystal sections to over ½" in length, partially embedded in crystaline brown Grossular Garnut. 2½xl½xl". £3.25.
- 6. APOPHYLLITE. Jewel Tunnel, Poona, Iⁿdia. Very choice, large, sharp, lustrous translucent slightly creamy coloured crystals to over 1" in size, intergrown and attractively scattered over matrix with odd white needly 'puff balls' of OKENITE and a little crystalised Quartz in association. Fine specimen for display. 7×3½×2½". £14.00.
- ATACAMITE. Copiapo, Atacama, Chile. Lustrous, deep green, bladed crystals
 to 4" in length, thickly encrusting and lining cavities in cellular
 reddish Hematite matrix. 2½x2½x1½". £14.00.
- 8. AZURITE. Concepcion del Oro, Zacatecas, Mexico. Lustrous, deep blue, crystals and crystal rosettes mostly around 3 4 mm. in size, richly scattered on both sides of cellular Limonitic Gossan with minor small tufts of greenish Malachite. 2½x1¾x1". £4.75.
- AZURITE. Chessy, Rhone, France. A pure deep blue ball-like cluster of intergroum well formed crystals ranging up to 1 cm. in size. lxl". £13.00.

- 10. AZURITE. Henderson Mine, Bisbee, Cochise Co., Arizona, U.S.A. Specimen Choice, bright blue, crust of small crystal rosettes covering matrix with light green slightly botryoidal MALACHITE in association. The reverse of the specimen is encrusted with Malachite on which are implanted crystal rosettes of Azurite to 5 mm. in size. $4\frac{1}{2}\times3\frac{1}{2}\times1\frac{1}{2}$ ". £23.00; Specimen 8 Bright blue crystaline "balls" mostly around 3 4 mm. in size, richly scattered over matrix with minor light green Malachite in association. $2\frac{3}{4}\times2\frac{1}{2}\times1\frac{1}{4}$ ". £16.50; Specimen C Select, bright blue, crystal rosettes to $\frac{1}{4}$ " in size, thickly encrusting matrix. $3\frac{1}{2}\times1\frac{1}{2}$ ". £13.00. All the above specimens are attractive for display.
- 11. BARYTES. Hilton Mine, Scordale, Westmoreland. Lustrous, transparent to translucent sharp terminated tabular crystals to 1½" in size, free standing and aggregated in parallel growth on Barytes/Fluorite matrix. 3x3x2". £6.50.
- 12. BARYTES. Ale & Cakes Mine, Gwennap, Cornwall. Unusual, lustrous, translucent, dark olive coloured sharp crystals to 1 cm. in size, intergrown and scattered over cellular Quartz veinstuff. 2½x2xl". £6.50.
- 13. BARYTOCALCITE. Blagill Mine, Nr. Alston, Cumberland. Choice, transparent, slightly creamy coloured sharp elongated terminated crystals to over ¼" in length, thickly lining cavities in brecciated Limestone/Barytocalcite matrix. 2½x2½x1¼". £5.50.
- 14. BAYLDONITE. Wheal Carpenter, Gwinear, Cornwall. Rich crusts of apple green green small sparkling rhombic micro crystals covering cellular Quartz veinstuff. Specimen A 3x2x1½". £4.50; Specimen B 1¾x1½x1".£3.25; Specimen C 1x1". £1.75.
- 15. NATIVE BISMUTH. Wheal Sparnon, Redruth, Cornwall. Rich, tarnished, metallic cleavages scattered through massive greyinh Smaltite. Specimen was collected early last century. 1½x1½x1½". £6.50.
- 16. BORNITE. Dolcoath Mine, Camborne, Cornwall. Unusual, transhed, botryoidal crystaline masses protruding from and encrusting cellular partially altered Chalcopyrite veinstuff. This form is known locally as "Blister Bornite". 3x2x1½". £6.50.
- 17. BOURNONITE. Kapnik, Rumania. Sharp, lustrous, metallic grey, twinned "cog-wheel" crystals to 4" in size, scattered on drusy crystalised Quartz on Sphalerite/Quartz matrix. An old label of the Bergacademische Freiberg accompanies the spegimen. 32x2x2". £16.50.
- 18. CALCITE. Carrock Mine, Caldbeck, Cumberland. Select lustrous creamy stout terminated sharp hox agonal crystals mostly around ½" in size, free standing on and completely encrusting a plate-like matrix. 4x3". £7.00.
- 19. CALCITE. Tsumeb, Otavi, S.W. Africa. Sharp, transparent, creamy coloured, terminated complex crystals to $\frac{3}{4}$ " in size, intergrown and encrusting matrix with minor pinkish drusy crystalised Dolomite in association. $4\times2\frac{3}{4}\times1\frac{1}{2}$ ". £8.00.
- 20. CALCITE. Dimple Mine, Nr. Matlock, Derbyshire. Sharp, transparent, creamy elongated spiky crystals to ½" in length, free standing on crystaline Calcite veinstuff. The specimen was collected in the early part of the last century. $2xl_4^2xl_2^2$ ". £2.25.
- 21. CASSITERITE. Elsmore, N.S. Wales, Australia. Specimen A A v^Bry choice, lustrous, deep brownish, sharp, twinned single crystal 1½x1½x½". £14.00; Specimen B Sharp, lustrous blackish, twinned crystals mostly around ¼" in size, scattered and aggregated on cructly crystalised Quartz. 2x2". £7.0D; Specimen C A cluster of bright blackish brown sharp twinned crystals, the largest being nearly 1 cm. in size. ¾x¾". £3.50.
- 22. CASSITERITE. Great Wheal Vor, Breage, Cornwall. Small, sharp, bright, blackish brown crystals thickly encrusting and lining cavities in massive Cassiterite with minor altered Slate attached. 11x11x11.3.25.

- 23. CERUSSITE. Pentireglaze Mine, St. Minver, Cornwall. Lustrous, white, elongated 'Jack-straw' crystals to 4" in length, scattered over blackish Psilomelane. coated crystalised Quartz. 32x24x14". £6.50.
- 24. CERUSSITE. La Croix-aux-Mines, Visges, France. Lustrous, translucent, creamy coloured sharp twinned crystals to 4" in size, richly scattered on and lining cavities in a brownish Quartz veinstuff. 3x2x1". \$4.50.
- 25. CERUSSITE. Tsumeb, Otavi, S.W.Africa. Select, transparent to translucent, sharp glassy 'sixling' crystal with minor matrix attached on one side. 2x13x1". £7.00.
- 26. CHALCOCITE. Wheal Harriet, Camborne, Cornwall. Bright metallic grey crystals to \(\frac{1}{4} \)" in size, intergrown along one side of a cellular Chalcocite/Quartz veinstuff with numerous cavities lined with small sharp light brown SIDERITE crystals. \(2\frac{1}{4} \) 2\frac{1}{4} \(\text{1.6} \) \(\text{1.6} \) \(\text{1.6} \) 0.
- 27. CHALCOCITE. Levent Mine, Pendeen, Cornwall. Very rich, bright metallic grey, heavy mass with very minor reddish Hematite in association. $3x2\frac{1}{6}x1\frac{1}{6}$ ". £2.25.
- 28. CHALCOPYRITE. Devon Friendship Mine, Mary Tavy, Devon. Bright, brassy, well formed crystals to 8 mm. in size, intergrown on matrix with a little crystalised Quartz. $2\frac{2}{3} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ". £3.25.
- 29. CHRYSOTILE. Dundas, Tasmania; Australia. Select, silky, fibrous veinlets running in parallel through a greenish Serpentine matrix. $2\frac{1}{4}x2\frac{1}{4}x1\frac{1}{2}$ ".
- 30. CONICHALDITE. Mina Ojuela, Mapimi, Durango, Mexico. Rich, light green, crystalised masses thickly encrusting cellular Limonitic Gossan with odd s iky dark green 'balls' or Rosasite scattered in places. $3x2\frac{1}{2}x1\frac{1}{2}$ ".
- 31. NATIVE COPPER. Goonhilly Down, Lizard, Cornwall. Choice, bright metallic, thick hackly mass with very minor Cuprite and Serpentine attached. $1\frac{1}{4}x1\frac{1}{4}$ ". £3.25.
- 32. NATIVE COPPER. Bay State Mine, Keweenaw Pen., Michigan, U.S.A. Bright, hackly metallic masses richly scattered on and in a dark reddish Basalt matrix with much whitish Calcite in association. Interesting specimen for study. 3x21x2". £2.75.
- 33. CUPRITE. Tolcarne Mine, Camborne, Cornwall. Choice, deep reddish, sparkling cellular mass of small sharp octahedral crystals with minor Quartz/Chlorite veinstuff attached. 2xl½xl¼". €3.25.
- 34. CUPRITE. South Caradon Mine, St. Cleer, Cornwall. Rich, bright, deep maroon coloured octahedral crystals to 3 mm. in size, forming an intergrown cellular mass with fragments of white vein Quartz. 2½x2x1½".£8.00.
- 35. CUPRITE. Chessy, Rhone, France. A single sharp Malachite coated octahedral crystal. 10x8x8 mm. £4.50.
- 36. CUPROSKLODOWSKITE. Musonoi, Katanga, Zaire. Very rich, light green, radiated crystaline mass with small cavities lined with small neadly crystals, and with minor yellowish Sklodowskite in association. 1⁴4×1½". £13.00.
- 37. CURIENITE. Mounana, Gabon. Bright orange crust of micro crystals covering matrix. $\frac{1}{4}x_{2}^{11}$. £6.50.
- 38. CURITE. Chinkolobwe, Katanga, Zaire. Small, sharp, well formed bright orange crystals richly lining cavities in massive yellow Soddyite with a little Torbernite in association.1½x1½x1". £27.00.
- 39. DANALITE. Yxsjoberg, Wermland, Sweden. Rich, brownish red, masses and crystaline cleavages aggregated in Skarn with odd spots of Pyrrhotite and creamy Scheelite in association. Specimen A $3x2x1\frac{1}{2}$ ". £8.00; Specimen B $2\frac{1}{4}x2x1$ ". £6.50; Specimen C $2\frac{1}{4}x1\frac{1}{4}x1$ ".£3.50; Specimen D- $1\frac{1}{2}x1$ ".£1.50.

- 40. DIOPTASE. Tsumeb, Otavi, S.W. Africa. Bright emerald green sharp crystals to ½" in size, scattered on and intergrown with sharp transparent rhombic crystals of Calcite completely covering a cellular matrix. 1½×1½×1½*1. £8.00;
- 41. DUNDASITE. Kapi Mine, Dundas, Tasmania, Australia. Pale creamy micro crystalised crusts richly encrusting small sharp terminated orangey crystals of CROCOITE completely covering Limonitic Matrix. 14x12". £4.50.
- 42. DYSCRASITE. Schneeberg, Saxony, Germany. Small, Sharp, silvery, crystals lining cavities in massive grey Native Arsenic with minor reddish Proustite in association. 2xl". £13.00.
- 43. EUXENITE. South Sharbrooke, Lanark Co., Ontario, Canada. Rich, lustrous, pitchy black masees associated with pinkish Feldspar. 14x1". £1.25.
- 44. FLUORITE. Kilhope Mine, Wearhead, Co. Durham. Sharp, transparent, pale yellowish cubic crystals to 15 mm. on face edge, forming an attractive intergrown group with one side of the specimen partially encrusted with curved lustrous brown crystals of Siderite. $3x1\frac{1}{2}x1\frac{1}{4}$ ". £4.50.
- 45. FOWLERITE. Franklin, Sussex Co., New Jersey, U.S.A. Lustrous, pink, tabular crystal sections to 1" in size, richly scattered through and partially embedded in Calcite matrix with odd spots of blackish Franklinite. 3½×2¼x1¼". £7.00.
- GALENA. Blackdene Mine, Weardale, Co. Durham. Choice, very bright, metallic grey cubic crystals to 1½" on edge, forming an intergrown group associated with pale, slightly purply, cubic crystals of Fluorite.
 Large areas of the specimen are frosted over with small bright sparkling doubly terminated Quartz crystals. Choice, attractive specimen for display. 5½×3½×2". £22.00.
- 47. GALENA. Herodsfoot Mine, Lanreath, Cornwall. Specimen A Small, sharp, metallic grey, octahedral crystals richly lining cavities in massive Galena with odd large light lenticular crystals of Siderite in association. 2½x2x1½". £3.25; Specimen B Small, metallic grey, modified cubeoctahedral crystals to 4 mm. in size, richly encrusting a cellular matrix with little creamy crystalised Dolomite and odd small Chalcopyrite coated Tetrahedrite crystals. 2x1¾". £1.75.
- 48. GOETHITE variety "WOOD IRON". Restormel Royal Iron Mine, Lostwithiel, Cornwall. Select, brownish, well banded mass with minor drusy crystalised Quartz in association. 24x24x1½". £2.25.
- 49. GRANDIDIERITE. Andrahomana, S. Madagascar. Rich, lustrous, glassy, olive green mass with much dark brown platy crystaline Phlogopite mica in association. 2½x2x1½". £6.50.
- 50. HEMIMORPHITE. Mina Ojuela, Mapimi, Durango, Mexico. Choice, transparent, elongated terminated tobular crystals to ½" in length richly scattered on and associated with much large sharp lustrous creamy rhombic crystals of CALCITE to 1" on face edge, all covering a cellular brown Limonitic gossan. Very attractive specimen for display. 7½x5x2". £18.00.
- 51. HEMIMORPHITE. La Esmeralda Mine, Chihuahua, Mexico. Select, lustrous, light turquoise blue botryoidal mass thickly covering cellular matrix. $3\times2\times1^{1}_{6}$ ". £4.50.
- 52. HEULANDITE. Coonabarabran, N.S. Wales, Australia. Lustrous, reddish brown, sharp crystals to $\frac{1}{4}$ " in size, thickly encrusting an altered Basalt matrix. $3\times2^{1}_{2}\times1^{1}_{2}$ ". £4.50.
- 53. HEULANDITE. Campsie Fells, Stirling, Scotland. Lustrous, creamy white, sharp crystals, mostly around $\frac{1}{4}$ " in size, thickly encrusting Basalt, $2\frac{1}{2}$ ×2×1 $\frac{1}{2}$ ". £3.50.

- 4. HOLLANDITE. Sorharaa Mountain, Ultevis Range, Kvickjokk, Sweden. Very rich, steely grey, elongated needly fibrous crystaline masses with minor Quartz and purplish Fluorite in association. Specimen A 4xl½xl½". £4.75; Specimen B 2½xl¾". £3.25.
- 55. IDOCRASE (Vesuvianite). Bellecombe, Val d'Aosta, Italy. Specimen A Choice, lustrous, sharp terminated depo olive coloured crystals to ¼" in size, intergrown and scattered on massive Idocrase. 2x1½". £8.50; Specimen B Lustrous, sharp, deep olive coloured crystals to ¼" in size, richly intergrown on massive Idocrase. 1½%%". £4.50.
- 56. KAERSUTITE. Kingman, Mohave Co., Arizona, U.S.A. Rich, lustrous black, crystaline masses scattered through a greyish matrix. 2½x2x1½". £2.25.
- 57. KENTROLITE. Langban, Wermland, Sweden. Rich, lustrous, blackish mass with minor light brownish Schefferite in association. $2\frac{1}{2} \times 1\frac{1}{4} \times 1\frac{1}{4}$ ". £6.50.
- 58. LEADHILLITE. Susanna Mine, Leadhills, Lanarkshire, Scotland. Select, creamy coloured platy crystals and crystaline masses intergrown on matrix. $\frac{3}{4}\chi_{e}^{2}$ ". £+.50.
- 59. LEPIDOLITE. Tordal, Telemark, Norway. Choice, bright, lavender coloured crystaline platy cleavage "books", with minor creamy white Creavelandite, Quartz or pale green Fluorite in association. Specimen A 5x4\frac{1}{2}x2" choice for display or economic study £9.00; Specimen D 4x4x1\frac{1}{2}".

 £4.50; Specimen C 3x2\frac{1}{4}x1". £3.25; Specimen D 3x2x1\frac{1}{4}". £2.25.
- 60. LIGETHENITE. Phoenix Mine, Linkinhorne, Cornwall. Lustrous bright, dark olive green, well formed crystals mostly around 2 mm. in size, scattered on cellular Quartz/Hemotite Gossan. 2xl½xl". £3.50.
- 61. LINARITE. Blanshard Claims, Dingham, New Mexico, U.S.A. Rich, bright blue, crystaline crusts and small crystals covering two sides of platy white Barytes veinstuff. 2½x2x1½". £7.00.
- 62. MAGNETITE. Nordmark, Wermland, Sweden. Specimen A Select, sharp, lustrous black octahedral crystals to 5 mm. in size, richly scattered and intergrown on massive Magnetite with minor crystal sed yrites and a little Fluorite in association. 2½x2x1¼". £7.00; = Specimen B Select, sharp, well formed single octahedral crystals with a slight brownish coating. Each approx. 7x7 mm. 40p. each.
- 63. MALACHITE. Laurium, Attica District, Greece. Gright green, needly crystals mostly around 3 4 mm. in length, richly scattered in and lining numerous cavities in cellular brown Limonitic Gossan. 22x2". £4.50.
- 64. MARCASITE. Joplin, Missouri, U.S.A. Choice, sharp, bright light brassy axe—like crystals mostly around ¼" in size, thickly intergrown and encrusting a light coloured matrix with very minor Calcite in association. 4x2½". £8.00.
- 65. MARCASITE. Wheal Jane, Kea, Cornwall. Unusual small sparkling crystals with an attractive irridescent tarnish covering massive Marcasite showing a slight stalactitic structure on white vein Quartz. 2x2xl". £2.50.
- 66. MENDIPITE. Mendip Hills, Somerset. Specimen A Choice, light creamy pink, lustrous fibrous crystaline mass $\frac{1}{4}x_4^2$ " embedded in white Calcite matrix with minor Hydrocerussite in association. $2\frac{1}{2}x_2x_1^2$ ". £11.00; Specimen B Select fibrous light pinkish crystaline mass $\frac{1}{2}x_2^2$ " embedded in white Calcite with much greyish Pyrolusite in association. $2x_1^2x_1^4$ ". £6.50.
- 67. MIMETITE. Tsumeb, Otavi, S.W. Africa. Lustrous, light yellowish, sharp elongated crystals mostly around ½" in length, richly scattered over cruamy crystaline Dolomite covering matrix, with odd specks of light greenish Malachite. 2½×1¾x1". £6.50.
- 68. PENTLANDITE. Lillehammar, Opland, Norway. Rich, bronzey, metallic mass with very minor brassy Chalcopyrite in association. $2\frac{1}{2}x1\frac{1}{4}x1$ ". £3.25.

- 69. PEROVSKITE. Val Malenco, Dondrio, Italy. A choice, light brown, sharp well formed crystal $\frac{1}{4}x_4^4$ " in size, implanted on matrix with minor green. Chlorite and cleavages of Calcite. $3\frac{3}{4}\times2\times1\frac{1}{2}$ ". £5.50.
- 70. PHOSPHURANYLITE. Mine La Faye, Grury, Saone et Loire, France. Bright, canary yellow, rich crusts covering altered Granite matrix with odd small crystals of Torbernite on most specimens. Specimens each approx. lxl".

 80p. each.
- 71. PLATTNERITE. Mina Ojuela, Mapimi, Durango, Mexico. Sparkling, blackish, small sharp crystals richly encrusting ball-like masses of small sharp Hemimorphite crystals scattered over cellular Limonitic matrix with odd platy crystals of Calcite and dark greenish 'balls' of ROSASITE. 3x2½x1". £6.50.
- 72. PSEUDOMALACHITE. Coombing Park Copper Mine, Nr. Carcoar, N.S.Wales,
 Australia. Rich, deep green, mamillary crust covering dark Quartzose
 Limonitic Gossan. 22x2x14". £3.50.
- 73. PYROMORPHITE. Schora, Mexico. Choice, lustrous, light green, sharp elongated tapering hexagonal crystals to 5mm. in length, thickly encrusting and free standing on cellular light brown Liminotic Gossan. 3x2½xl".£23.00.
- 74. PYROMORPHITE. Wheal Helston, Breage, Cornwall. Small, light green, sharp crystals richly scattered over both sides of cellular brown Limonitic matrix. 2½xl½xl". £2.25.
- 75. PYRRHOTITE. Santa Eulalia, Chihuahua, Mexico. Well formed, bronzey metallic, hexagonal crystals to l" in diameter, forming an intergrown group with very minor Calcite in association. 2½xl½vl²²". €4.50.
- 76. QUARTZ. Kassandra Mine, Chalkidiki, Greece. Choice, translucent, milky elongated terminated hexagonal crystals to ½" in length, completely encrusting a dome shaped matrix with alarge bright, silvery, sharp TETRAHEDRITE crystal 1 cm. in size, and several smaller Tetrahedrite crystals with minor Pyrites and Rhodochrosite, on one end of the sample. 3½x2x1½". £8.00.
- 77. QUARTZ. Coonabarabran, N.W. Wales, Australia. Unusual, radiated, clusters of small sparkling crystals richly scattered over and intergrown mass of bladed crystalised salmon pink STILBITE. Individual clusters of Quartz attain 8 mm. in iize. 2½xl¾xl¼n. £3.25.
- 78. QUARTZ variety 'BABEL QUARTZ'. South Wheal Tamar, Bere Alston, Devon.
 Peculiar stepped crystal masses projecting from flat cubic casts,
 probably of Fluorite which has been leached away, with the reverse of the
 specimen encrusted with sharp milky Quartz crystals mostly around 2" in
 size. 24x2x1". £3.55.
- 79. RENIERITE. Prince Leopold Mine, Kipushi, Katanga, Zaire. Rich, pinkish metallic masses associated with minor Bornite and Chalcopyrite. Specimen A-2xl½". £3.25; Specimen B l¼xl". £2.25.
- 80. RHODONITE. Broken Hill, N.S. Wales, Australia. Select, translucent, raspberry red, crude single tabular crystal with minor bright metallic Galena attached. $1\frac{1}{2}x_1^2x_2^2$ ". £2.3.
- 81. RUTILE. Governador, Valad Pras, Minas Gerais, Brazil. Fine, bright golden, radiated needly crystals to ½" in length, enclosed in a flattened transparent portion of a large Quartz crystal with minor plates of blackish Hematite attached. 2x1⅓x¾". £2.50.
- 82. SAFFLORITE. Schneeberg, Saxony, Germany. Pure, light silvery, metallic mass with a slightly radiated fibrous structure in places, with thin crusts of $p_{\rm el}$ e green Annabergite on one side. $1\frac{1}{2} \times 1\frac{1}{4}$ ". £5.50.
- 83. SCHEELITE. Choon Su, Chungchongpukdo Province, Korea. A select, large, sharp light brown single octahedral crystal with a flat base. Crystals of this size are rather rare. 1\frac{3}{4}\times 1\frac{1}{4}\times 1\times 1

- 84. SCHOLZITE. Reaphook Hill, Flinders Range, S. Australia. Very choice, lustrous, snow-white transparent elongated terminated needly crystals mostly around 1 cm. in length, thickly projecting into a 1½x1½" cavity in light brown Limonitic Gossan. Very fine example of this rare Zinc mineral. $3x2\frac{1}{2}x1\frac{3}{4}$ ". £18.00.
- 85. SIDERITE. Wheal Jane, Kea, Cornwall. Light creamy brown well formed lenticular crystals to 8 mm. in size, thickly intergrown and covering most af a crystalised Quartz matrix, with odd sharp, brassy cubic Pyrites crystals to $\frac{1}{4}$ " in size, dotted on the Siderife. $3\times2_4^2\times1_4^2$ ". £4.50,
- 86. SID ERITE. Tincroft Mine, Illogan, Cornwall. Select, brownish, sharp, complex crystals to 4" in size, intergrown and scattered on two sides of cellular Quartx/Hematite veinstuff, with the cryities lined with drusy 1. Quartz crystals. 14x14x1". £2.50.
- SIDERITE. Morro Velho Goldmine, Ouro Preto, Minas Gerais, Brazil.

 Specimen A Choice, translucent bright light brown sharp lenticular crystals to 15 mm. in size, richly scattered and free standing on matrix, with translucent creemy crystals of Calcite to \(\frac{3}{4}\)" in size and numerous small sharp brassy hexagonal Pyrrhotite crystals scattered over the entire specimen. \(2\frac{3}{4}\times2\frac{1}{4}\times1\times\frac{1}{4}\times\frac{
- 88. NATIVE SILVER. Echo Bay Mine, Great Dear Lake, N.W. Terr. Canada. Very choice, bright silvery metallic ramifying thick sheet with minor fragments of matrix attached. Select specimen for cabinat display. 4½x3½xl".£38.00.
- 89. SPHALERITE. Wheal Jane, Kea, Cornwall. Specimen A Choice, lustrous black, sharp, composite crystals to 1 cm. in size, richly intergrown with sharp transparent elongated terminated Quartz crystals mostly around ½" in length, and odd small brassy cubic crystals of Pyrites, all encrusting a plate of milky vein Quartz. $3\frac{1}{2}\times3x1\frac{1}{4}$ ". £6.50; Specimen B-Lustrous black, sharp, crystals mostly around 3 4 mm. in size, richly encrusting a crystaline mass of light brassy Pyrites. $3\frac{1}{2}\times2x1$ ". £3.25; Specimen C Select, large, sharp lustrous black crystals to ½" in size, implanted and intergrown on Sphalerite rich matrix with small sharp silvery crystals of Arsenopyrite. $1\frac{1}{2}\times1\frac{1}{4}\times1$ ". £2.75.
- 90. SPHALERITE variety "RUBY GLENDE". Halkyn Mine, Holywell, Flintshire.
 Translucent dark orangey small well formed crystals scattered on and encrusting Limestone matrix with minor Drusy Quartz. lxl". £1.25.
- 91. STANNITE. Mulberry Mine, Lanivet, Cornwall. Rich, tarnished, metallic masses intergrown with milky Quartz and minor brassy Chalcopyrite. 2x2xl¼". £2.25.
- 92. STILDITE. Poona, India. Choice, very lustrous, translucent, light pinkish large crystal sheaf 2 by $1\frac{3}{4}x1\frac{1}{2}$ " with another large sheaf attached at right angles. Select specimen for display. $2\frac{1}{2}x2\frac{1}{2}x2\frac{1}{4}$ ". £9.00.
- 93. STRONTIANITE. Whitesmith Mine, Strontian, Argyllshire, Scotland. Very rich lime green lustrous slightly fibrous crystaline mass with white Barytes in association. Select specimen from the type location. 3½x2x1¼".£6.50.
- 94. TENORITE. Copper Queen Mine, Bisbee, Cochise Co., Arizona, U.S.A. Select, pitchy black lustrous mass, surrounding a core of deep reddish Cuprite, with the Tenorite showing an alteration ring of light green Malachite. $2x1_2^4x1_2^4$ ". £3.50.
- 95. METALLIC TIN. Mellanear Smelting Works, Hayle, Cornwall. Bright, silvery, flat ingot smelted from Cornish Tin Ore by the Harvey Co. during the latter part of the last century. The bar has an 'H' stamped in one corner. 24x1". £4.50.

- 96.TOPAZ. Diamond Rocks, Mourne Mts., Co. Down, N. Ireland. A sharp terminated transparent colourless crystal 4 mm. in size, implanted in a cavity with smoky Quartz, Orthoclase and Albite in miarolitic Granite. 14x12x12 £2.50.
- 97. TOURMALINE variety DRAVITE. Yinnietharra, W. Australia. Choice, sharp, lustrous, doubly terminated dark brown single crystals with very minor mica schist attached in places. Specimen A An exceptionally large crystal $3\frac{1}{2}$ " long $\times 3\frac{1}{4} \times 3$ " across the axis. £11.00; Specimen B $3\frac{1}{2}$ " long $\times 2\frac{3}{4} \times 2$ " across the axis; £8.00; Specimen C $2\frac{1}{4}$ " longx2x2" across the axis. £4.50; Specimen D 2" long $\times 1\frac{3}{4} \times 1\frac{3}{4}$ " across the axis. £2.75; Specimen E $1\frac{1}{2}$ " long $\times 1\frac{1}{4} \times 1\frac{1}{4}$ " across the axis. £1.50.
- 98. VANADINITE. San Carlos, Chihuahua, Mexico. Choice, lustrous, light orangey skeletal sharp hexagonal crystals to 1 cm. in size, richly scattered and free standing on intergrown creamy Calcite crystals covering a slightly cellular Calcite matrix, with odd lustrous Vanadinite crystals scattered in cavities. 4½x3¼x1½m. £14.00.
- 99. VIVIANITE. Owen Falls, N.S. Wales, Australia. A pure, deep indigo blue, intergrown mass of tabular terminated crystals with cavities lined with sharp crystals to 1 cm. in size, 2x2x12. 8.00.
- 100. WIIKITE, Lake Ladoga, Impilaks, Finland. Pure, dark brown, justrous, mass with minor Muscovite mica attached on one side. 2^4_7 xl 4_7 xl 4_7 . £3.25.
- 101. WILLEMITE. Tsumeb, Otavi, S.W. Africa. Select, translucent sharp crystals to 4 mm. in size, richly lining cavities in cellular crystaline Willemite. 2xlxl". §4.50.
- 102. WITHERITE. Fallowfield Mine, Nr. Hexham, Northumberland. Choice, translucent, slightly creamy coloured, sharp pseudo-hexagonal crystals to 1 cm. in size, thickly intergrown and encrusting both sides of Witherite/Limestone veinstuff. 4½x3x2n. £14.80.
- 103. WOLFRAMITE. Panasqueira, Beira-Beixa, Portugal.: A superb, bright black, striated sharp doubly terminated large tabular single crystal showing parallel growth on one of the faces, and with no matrix attached.

 Excellent specimen for museum of cabinet display. 4½" longx2xl½" across the axis. £110.00.
- 104. WOLFRAMITE. No.3 Level, Cligga Mine, Perranzabuloe, Cornwall. Rich, bright black, bladed masses intergrown with milky Quertz with odd areas encrusted with small sharp pale green SCORODITE crystals. 3x2x12/4...£3.50.
- 105. WULFENITE. Helena Mine, Schwartzenbach, Carinthia, Austria. Lustrous, light orangey sharp tabular crystals mostly around $\frac{1}{4}$ " in size, scattered and free standing on small softs crystals covering altered Limestone matrix. Interesting old specimen from the type location. $2\frac{3}{4}$ X2x1". £11.00.