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ORDERING INFORMATION

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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.

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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.

JUNE 1977

1. ANALCIME. Paterson, New Jersey, U.S.A. Select, lustrous, creamy coloured translucent sharp crystals to 1 cm. in size, richly scattered over Basalt matrix with odd small Quartz and Calcite crystals. $3 \times 2 \times 1 \frac{1}{4}$ ". £8.00.
2. ANATASE. Tysse, Norway. A transparent sharp terminated Quartz crystal with four sharp well formed dark bluish Anatase crystals, the largest being 3 mm. in size, dotted along one side. $1 \frac{1}{2}$ " long $\times \frac{1}{2}$ " across the axis. £5.50.
3. APATITE. Botallack Head, St. Just, Cornwall. Lustrous, creamy, well formed hexagonal crystals and crystal sections to $\frac{1}{2}$ " in length, partially embedded in and lying flat on crystalline Axinite matrix. $3 \times 1 \frac{1}{4} \times 1$ ". £3.50.
4. ARAGONITE. Tazoula, Nr. Sefrou, Morocco. Choice "balls" formed of numerous lustrous orange coloured well formed flat terminated hexagonal crystals with no matrix attached. Attractive specimens for display. Specimen A - $3 \times 2 \frac{1}{4} \times 2$ ". £4.50; Specimen B - $2 \frac{1}{2} \times 2 \times 1 \frac{1}{2}$ ". £3.25; Specimen C - $1 \times 1 \times 1$ ". £1.25.
5. ARAGONITE. Rowrah, Nr. Frizington, West Cumberland. Specimen A - Sharp, transparent slightly creamy coloured lustrous spear-like crystals to $\frac{3}{4}$ " in length, thickly intergrown and free standing on Limonitic matrix. $2 \frac{1}{2} \times 2 \times 1 \frac{1}{2}$ ". £8.00; Specimen B - A lustrous creamy translucent divergent elongated crystal spray 2" in length, with other crystals projecting from it, lying across Limonitic matrix. $2 \frac{1}{2} \times 2 \frac{1}{4} \times 1 \frac{1}{4}$ ". £4.75; Specimen C - Sharp slightly creamy coloured transparent to translucent elongated terminated crystals to $\frac{3}{4}$ " in length, intergrown in a $1 \frac{1}{2}$ " cavity in Limonitic matrix. $2 \times 2 \times 1 \frac{1}{4}$ ". £2.75.
6. ARGENTITE. Valenciana Mine, Guanajuato, Mexico. Fine, bright, silvery grey, sharp cubic crystals, showing much parallel growth on their faces, to $\frac{1}{2}$ " on edge, intergrown along one side of a mass of Argentite with smaller crystals scattered in places. $2 \frac{1}{4} \times 1 \frac{1}{2}$ ". £64.00.
7. ARSENOOPYRITE. Parral, Chihuahua, Mexico. Sharp, very bright, silvery crystals to $\frac{1}{2}$ " in size, thickly intergrown on matrix with a little silvery grey needly crystalised Jamesonite. $3 \times 2 \times 1$ ". £7.00.
8. ATACAMITE. Copiapo, Atacama, Chile. Choice, bright, green small sharp bladed crystals and crystal rosettes thickly covering bluish green Chrysocolla covering Porphyry matrix. Very attractive specimen from a new occurrence. $4 \times 2 \frac{1}{2} \times 1$ ". £14.00.

- 9. AURICHALCITE. 79 Mine, Gila Co., Arizona, U.S.A. Select turquoise blue needles. Crystals and crystal sprays thickly lining large cavities in Limonitic matrix with a little translucent crystalised Hemimorphite in places. $2\frac{1}{2} \times 2\frac{1}{2} \times 2$ ". £6.50.
- 10. AXINITE. Botallack, St. Just, Cornwall. Sharp, lustrous, clove brown crystals to 1 cm. in size, intergrown and scattered on crystalline Axinite matrix. $1\frac{1}{2} \times 1\frac{1}{2} \times 1$ ". £3.25.
- 11. AZURITE. Duke of Cornwall Mine, Kadina, S. Australia. Pure bright blue crystalline nodular masses, the centres of each specimen showing a small cavity lined with small sharp crystals. Each approx. $\frac{1}{2} \times \frac{1}{2} \times \frac{1}{2}$ ". £2.25p. each.
- 12. AZURITE. Laurium, Attica Dist. Greece. Bright blue small sharp crystals and crystalline masses scattered on and lining cavities in brownish Limonitic matrix with much light green needly crystalised Malachite and creamy crystalised Calcite. $3 \times 2\frac{1}{2} \times 1$ ". £6.50.
- 13. BARYTES. Mowbray Mine, Frizington, West Cumberland. A select group composed of 3 large lustrous sharp terminated tabular crystals of a creamy to greyish colour, being translucent to transparent and showing an internal zoning. Each crystal is approx. $2\frac{1}{2}$ " long $1\frac{1}{2}$ " across the axis and are joined at their bases to form a fan-like grouping. No matrix is attached to the specimen, though there are fragments of Limonite included in the crystals towards their bases. Overall size $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ". £38.00.
- 14. BAYLDONITE. Wheel Carpenter, Guinear, Cornwall. Very rich, apple green, cellular mass associated with a little milky Quartz, with numerous cavities lined with micro crystals of Bayldonite. $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ". £5.50.
- 15. BISMUTHINITE. William's Ford, Tasmania, Australia. Select pure bright metallic silvery grey bladed crystalline mass. $2\frac{1}{2} \times 1\frac{1}{2} \times \frac{1}{2}$ ". £11.00.
- 16. CALCITE. Viburnum Trend, Missouri, U.S.A. Specimen A - Fine, transparent, sharp well terminated elongated hexagonal crystals of a slight creamy colour, to 1" in length, richly scattered over and free standing on greyish Limestone matrix. $2\frac{1}{2} \times 2\frac{1}{2} \times 2\frac{1}{2}$ ". £16.50; Specimen B - Fine transparent to translucent sharp lustrous elongated creamy coloured terminated hexagonal crystals to 1" in length, richly scattered over and free standing on Limestone matrix with a little drusy crystalised Dolomite and small brassy Chalcopyrite crystals in association. $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ". £13.00; Specimen C - A very choice, doubly terminated sharp lustrous creamy coloured translucent crystal 2" in length, perched on a fragment of drusy crystalised Dolomite and Chalcopyrite. Overall size $2 \times 1\frac{1}{2} \times 1\frac{1}{2}$ ". £11.00. All the specimens are in excellent condition and are very choice for display.
- 17. CALCITE. Tynebottom Mine, Garrigill, Cumberland. A group of intergrown lustrous creamy translucent terminated "barrel-like" crystals to 1" in size, with a little crystalised Quartz in association. $1\frac{1}{2} \times 1\frac{1}{2} \times 1$ ". £1.25.
- 18. CALCITE. Trepca, Yugoslavia. Choice, translucent, lustrous creamy 'nail head' crystals mostly around $\frac{1}{2}$ " in size, thickly aggregated on blackish Sphalerite matrix with lustrous pink curved 'saddle shaped' crystals of RHODOCHROSITE aggregated in clusters to $\frac{1}{2}$ " in size, and a little crystalised silvery Arsenopyrite and milky Quartz. The reverse side of the specimen is completely encrusted with intergrown Calcite crystals. $5 \times 3 \times 2\frac{1}{2}$ ". £28.00.
- 19. CASSITERITE. Poldice Mine, Gwennap, Cornwall. Lustrous black sharp twinned crystals to 5 mm. in size, richly scattered on greenish crystalline Chl_orite covering a Glaty matrix. $2 \times 1\frac{1}{2} \times 1\frac{1}{2}$ ". £6.50.
- 20. CASSITERITE. Wherry Mine, Penzance, Cornwall. Very rich lustrous brown masses impregnating Quartz Porphyry. The specimen was collected early last century and is typical of the rich and unusual ore from this submarine mine. $2\frac{1}{2} \times 2\frac{1}{2} \times 1$ ". £4.50.

21. CELESTITE. Yate, Nr. Bristol, Gloucs. Specimen A - Select transparent pale bluish sharp terminated crystals to $\frac{1}{4}$ " in size, forming a pure intergrown crystal group. $2\frac{1}{2} \times 2 \times 1\frac{1}{4}$ ". £3.25; Specimen B - Translucent pale bluish well formed crystals to 1" in size, thickly intergrown on massive Celestite. $1\frac{1}{2} \times 1\frac{1}{2} \times 1$ ". £1.75.
22. CERUSSITE. Mibladen, Nr. Midelt, Atlas Mts., Morocco. A very large lustrous translucent creamy to smoky coloured well formed single crystal showing much parallel growth on its faces. The specimen fluoresces a bright yellowish colour under long wave u.v. $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ". £24.00.
23. CERUSSITE. Broken Hill, N.S. Wales, Australia. Lustrous creamy coloured "jack straw" crystal masses mostly around $\frac{1}{2}$ " in length, thickly intergrown on greyish black Psilomelane coated Quartz. $2\frac{1}{2} \times 2\frac{1}{4} \times 1$ ". £4.50.
24. CERUSSITE. Roughtengill Mine, Caldbeck, Cumberland. A lustrous creamy coloured $\frac{1}{2}$ " bladed crystal lying flat on Galena/Cerussite matrix with numerous smaller sharp crystals. $1\frac{1}{2} \times 1\frac{1}{4} \times 1\frac{1}{4}$ ". £3.50.
25. CHALCOCITE. Tincroft Mine, Illogan, Cornwall. Bright greyish metallic well formed crystals to $\frac{1}{4}$ " in size, thickly intergrown in a $1\frac{1}{2} \times 1$ " cavity in massive grey Chalcocite. $1\frac{1}{2} \times 1\frac{1}{2} \times 1$ ". £11.00.
26. CHALCOCITE. St. Ives Consols Mine, St. Ives, Cornwall. Small, sharp, bright metallic grey crystals to 3 mm. in size, thinly scattered on massive greyish Chalcocite. $1\frac{1}{2} \times 1\frac{1}{4} \times 1$ ". £4.50.
27. CHALCOPHYLLITE. Penberthy Croft Mine, St. Hilary, Cornwall. Small light green platy hexagonal crystals lining a $\frac{1}{4}$ " cavity in cellular Chalcopyrite/Quartz veinstuff. $1\frac{1}{2} \times 1\frac{1}{4} \times 1$ ". £2.25.
28. CHALCOPYRITE. Dreisler, Sauerland, Germany. Bright, brassy, sharp crystals to 4 mm. in size, attractively scattered over lustrous creamy bladed 'cocks comb' BARYTES crystals covering massive pinkish Barytes matrix. $4 \times 3\frac{1}{2} \times 1\frac{1}{4}$ ". £6.50.
29. CHALCOPYRITE. Wheal Jane, Kea, Cornwall. Bright, light brassy coloured well formed crystals to 8 mm. in size, associated with botryoidal greenish Chlorite and scattered on lustrous sharp elongated transparent Quartz crystals, some showing Chlorite inclusions, to 1" in length, on massive Quartz veinstuff. $2\frac{1}{2} \times 1\frac{1}{4} \times 1\frac{1}{4}$ ". £3.25.
30. CHALCOPYRITE variety 'Peacock Copper'. Wheal Jane, Kea, Cornwall. Iridescently tarnished and brassy masses intergrown with milky Quartz and a little blackish Sphalerite and silvery grey Galena. $2\frac{1}{4} \times 2\frac{1}{4} \times 1$ ". £1.25.
31. CHALCOPYRITE variety 'Blister Copper'. Dolcoath Mine, Camborne, Cornwall. Select, dark botryoidal masses thickly covering Chalcopyrite/Bornite/Chlorite/Quartz veinstuff, with drusy micro crystallised slightly tarnished Bornite covering most of the Blister Copper. $3 \times 3 \times 2$ ". £23.00.
32. CHROME DIOPSIDE. Outokumpo, E. Finland. Specimen A - Lustrous, lime green bladed crystal masses intergrown with milky Quartz. $3 \times 2\frac{1}{4} \times 1\frac{1}{2}$ ". £4.50; Specimen B - Lustrous lime green bladed crystallised masses associated with a little Calcite and small masses of brassy Pyrrhotite. $1\frac{1}{4} \times 1\frac{1}{4} \times 1\frac{1}{2}$ ". £2.50.
33. NATIVE COPPER. Wheal Virgin, Gwennap, Cornwall. A very rich thick heavy slightly tarnished metallic crystalline mass with the surface covered with numerous small sharp crystals. There are odd fragments of Slate attached on the back of the specimen which was collected in the early part of the last century. $4\frac{1}{4} \times 3 \times 1\frac{1}{4}$ ". £23.00.
34. NATIVE COPPER. South Caradon Mine, St. Cleer, Cornwall. Select, cellular, slightly tarnished crystalline masses, some with minor fragments of Quartz attached. $1 \times \frac{1}{4}$ " - $1\frac{1}{2} \times 1\frac{1}{4}$ ", £1.50 - £3.25 each dependent on size and form.
35. CUPRITE. Pembroke Mine, Nr. St. Austell, Cornwall. Small sharp lustrous deep reddish crystals covering hackly masses of tarnished Native Copper infilling a $2\frac{1}{2} \times 1$ " cavity in crystallised milky Quartz on a heavy mass of Native Copper and milky Quartz. An old label accompanies this specimen. $3\frac{1}{2} \times 2\frac{1}{4} \times 2\frac{1}{4}$ ". £18.00.

36. CUPRITE. Bogoslovsk, Ural Mts., Russia. Choice sharp lustrous deep reddish modified octahedral crystals to 5 mm in size, scattered along one side of quartz/limonite veinstuff. $2\frac{1}{2} \times 1\frac{1}{2}$ " £9.00
37. DANALITE. Yxsjöberg, Wermland, Sweden. Select rich deep reddish-brown lustrous masses intergrown with 'skarn' matrix and a little chalcopyrite and fluoörite. $2\frac{1}{2} \times 1\frac{1}{4} \times 1\frac{1}{2}$ " £3.25p
38. DUFTITE. Tsumeb, Otavi, S.W. Africa. Specimen A : Choice very rich greenish botryoidal crystalline masses and crusts thickly covering large intergrown lustrous brownish tabular WULFENITE crystals to $\frac{1}{4}$ " in size, covering both sides of matrix, with odd small sharp reddish crystals of Cuprite and odd rhombic crystals of creamy Calcite. $4 \times 3\frac{1}{2} \times 2\frac{1}{2}$ " £23.00. Specimen B - Thick deep greenish silky drusy crystalised botryoidal masses covering both sides of reddish dolomite matrix. $3\frac{1}{2} \times 3 \times 1\frac{1}{4}$ " £13.00.
39. ENDLICHITE. Los Lamentos, Chihuahua, Mexico. Sharp, lustrous coffee coloured elongated crystals to $\frac{1}{4}$ " in length thickly covering calcite matrix. $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ " £7.00
40. EPIDOTE. Isle Royale, Lake Superior, Michigan, U.S.A. Small well formed lime-green crystals scattered on matrix with a little pale pinkish Laumontite. $2\frac{1}{4} \times 2 \times 2$ " £3.25p
41. ERYTHRITE. Schneeberg, Saxony, Germany. Select lustrous pinkish-red thin bladed crystals to 4 mm in length, aggregated in clusters in small cavities in milky quartz veinstuff. $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ " £7.00
42. EUXENITE. Ambohidrano, Tananarive Prov., Madagascar. Choice well formed terminated crystals and crystal groups having a yellowish or pale brownish alteration coating. Specimens each approx. $1\frac{1}{2} \times 1\frac{1}{2}$ " in size, £4.50p each.
43. FLUORITE. Carthage, Tennessee, U.S.A. Very choice transparent lilac coloured sharp cubic crystals showing an internal colour zoning, to $\frac{1}{2}$ " in size, intergrown on bright dark brownish SPHALERITE crystals to $\frac{1}{2}$ " in size, thickly covering massive sphalerite matrix. Very attractive specimen for display. $4 \times 2\frac{1}{2} \times 1\frac{1}{4}$ " £23.00
44. FLUORITE. Caravia, Asturias, Spain. Bright intense purple transparent sharp cubic crystals to over $\frac{1}{2}$ " in size, thickly scattered over crystalised quartz matrix, with the reverse of the specimen completely covered with intergrown fluorite crystals. $3\frac{1}{2} \times 3 \times 1$ " £8.00
45. FLUORITE. Minerva Mine, Rosiclare, Illinois, U.S.A. Large, translucent sharp yellowish crystals with an internal purple colour banding, to $1\frac{1}{4}$ " on face-edge, forming an intergrown group with transparent creamy coloured elongated spiky CALCITE crystals to $\frac{1}{2}$ " in length scattered over it. $2\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{4}$ " £8.00
46. FLUORITE. Wheal Jane, Kea, Cornwall. Transparent pale purplish modified '24 faced' crystals to $\frac{1}{4}$ " in size scattered on slaty veinstuff with much elongated crystalised quartz. $2\frac{1}{4} \times 2\frac{1}{4} \times 1\frac{1}{2}$ " £3.50p
47. GALENA. Sweetwater Mine, Ellington, Missouri, U.S.A. Specimen A: Sharp lustrous silvery-grey OCTAHEDRAL crystals to $\frac{1}{2}$ " in size thickly scattered over matrix with a little creamy crystalised Dolomite in association. $3 \times 2\frac{1}{2} \times 1\frac{1}{2}$ " £13.00. Specimen B: A large very bright silvery-grey metallic mostly complete single cubic crystal with a little creamy crystalised Dolomite attached on one corner. $2 \times 1\frac{1}{2} \times 1\frac{1}{2}$ " £14.00
48. GROSSULARITE var. HESSONITE. Val d'Ala, Piedmont, Italy. Bright orangey-red sharp crystals to 4 mm in size scattered over matrix with sharp translucent creamy coloured APATITE crystals to 5 mm in size. $2\frac{1}{2} \times 1\frac{1}{4}$ " £8.00
49. GUILLEMINITE. Musonoi, Katanga, Zaire. Rich light yellowish crusts covering areas of greish seleniferous digenite, with a little greenish malachite. $1\frac{1}{2} \times 1 \times \frac{1}{4}$ " £5.50p

50. HEMIMORPHITE. Mina Ojuela, Mapimi, Durango, Mexico. Specimen A: Fine lustrous transparent sharp terminated bladed crystals mostly around $\frac{1}{4}$ " in length thickly encrusting slightly stalactitic limonite. $4\frac{1}{2} \times 3\frac{1}{2} \times 1\frac{1}{2}$ " £23.00. Specimen B: As specimen 'A' but with the crystals being slightly larger. $3 \times 2\frac{1}{2} \times 1\frac{1}{2}$ " £9.00
51. HEMIMORPHITE. 79 Mine, Gila Co., Arizona, U.S.A. Pale turquoise blue botryoidal masses scattered in a $1\frac{1}{2} \times 1\frac{1}{2}$ " cavity in bluish-green Chrysocolla matrix with a little crystallised Calcite and Cerussite. $3 \times 2\frac{1}{2} \times 1\frac{1}{4}$ " £6.50p
52. JACOBITE. Langban, Wermland, Sweden. Very rich lustrous black masses associated with a little Calcite. $2\frac{1}{2} \times 1\frac{1}{4} \times 1\frac{1}{4}$ " £2.50p
53. KYANITE. Capelinha, Minas Gerais, Brazil. Select lustrous light blue bladed crystalline masses with very minor plates of Muscovite mica. Specimen A: $5 \times 2 \times 1\frac{1}{4}$ " £6.50p. Specimen B: $4 \times 2 \times 1\frac{1}{4}$ " £4.50p
54. LIBETHENITE. Mindola openpit, Kitwe, Zambia. A lustrous dark olive green single crystal with curved faces 1 cm in size, implanted on matrix. $1\frac{1}{2} \times 1$ " £8.00
55. LEGRANDITE. Mina Ojuela, Mapimi, Durango, Mexico. Specimen A: Choice bright yellowish sharp terminated elongated crystals to 5 mm in length richly scattered in a 3×2 " cavity in smithsonite matrix. $4\frac{1}{2} \times 3 \times 1\frac{1}{2}$ " £34.00. Specimen B: Choice lustrous yellow large crystal sprays to $\frac{1}{2}$ " in length, and sharp transparent terminated single crystals, scattered over both sides of limonitic matrix. $3 \times 2\frac{1}{2} \times 1\frac{1}{2}$ " £23.00. Specimen C: Sharp lustrous yellow terminated crystals to 5 mm in length richly scattered over limonitic matrix. $2\frac{1}{2} \times 2 \times 1\frac{1}{4}$ " £16.50p. Specimen D: Sharp transparent yellow elongated terminated crystals to 4 mm in length scattered over limonitic matrix. $1\frac{1}{2} \times 1\frac{1}{2} \times 1$ " £8.00. Specimen E: Lustrous yellow crystals and crystal sections to 5 mm in length intergrown on smithsonite. $1 \times \frac{3}{4} \times \frac{1}{2}$ " £3.50p.
56. LEPIDOLITE. Varutrask, N. Sweden. Select, lilac coloured, hexagonal crystal sections to 1 cm. in size, richly embedded in a feldspar/Quartz matrix. $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ". £1.50.
57. LINARITE. Roughtengill Mine, Caldbeck, Cumberland. Choice, bright blue, elongated crystals and crystal sections to 1 cm. in length, richly scattered over pale brownish Gossan matrix. An old label accompanies this specimen. $4 \times 2\frac{1}{2} \times 2$ ". £16.50.
58. MAGNESITE. Dosso dei Cristalli, Val Malenco, Sondrio, Italy. Lustrous, pale brownish translucent well formed hexagonal crystals to 1 cm. in size, aggregated in clusters on both sides of matrix, with a little Quartz in association. $1\frac{1}{2} \times 1\frac{1}{4} \times 1\frac{1}{4}$ ". £14.00.
59. MAGNETITE. Nordmark, Wermland, Sweden. Bright black sharp octahedral crystals to $\frac{1}{4}$ " in size, intergrown and scattered on massive Magnetite with a little crystallised Pyrites and Fluorite in association. $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ". £7.00.
60. MALACHITE. Phoenix Mine, Linkinhorne, Cornwall. Silky light green botryoidal masses thickly lining numerous large cavities in cellular Quartz/Limonite Gossan. $2\frac{1}{2} \times 2 \times 2$ ". £4.50.
61. MANGANITE. Chillaton & Hogstor Mine, Milton Abbot, Devon. Lustrous greyish metallic small sharp crystals thickly intergrown and encrusting a cellular Limonitic matrix. $2\frac{1}{2} \times 1\frac{1}{4} \times 1\frac{1}{2}$ ". £8.00.
62. MARCASITE. Parc Mine, Llanrust, Carnarvonshire. Bright brassy metallic sharp bladed crystals to 8 mm. in size, thickly intergrown and encrusting Calcite veinstuff. $2\frac{1}{4} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ". £3.50.
63. MELACONITE. 79 Mine, Gila Co., Arizona, U.S.A. Greyish metallic botryoidal masses richly scattered on matrix with a little crystallised Hemimorphite and turquoise blue Aurichalcite in association. $3 \times 2 \times 1\frac{1}{4}$ ". £6.50.

64. MIMETITE variety CAMPYLITE. Drygill Mine, Caldbeck, Cumberland. Lustrous bright orangey barrel shaped crystals to 8 mm. in size, attractively scattered on Quartzose matrix with a little blackish Psilomelane. $4 \times 1 \frac{1}{2} \times 1 \frac{1}{2}$ ". £14.00.
65. MOSANDRITE. Aro, Langesundsfjorden, Norway. A greyish bladed crystal section 2" in length, partially embedded in creamy Feldspar matrix with broad bright blackish platy crystalline masses of Lepidomelane and a little Aegirine and Natrolite. $3 \times 2 \times 1 \frac{1}{2}$ ". £3.75.
66. OLIVENITE. Wheal Unity, Guennap, Cornwall. Select lustrous olive green terminated crystals to $\frac{1}{4}$ " in size, intergrown along one side of Quartzose veinstuff. An old U.S. National Museum label accompanies this specimen. $3 \frac{1}{2} \times 2 \frac{1}{4} \times 1 \frac{3}{4}$ ". £14.00.
67. ORTHOCLASE. Itrongay, Tulcar Province, Madagascar. Most unusual transparent pale yellowish 'gemmy' terminated single tabular crystals and crystal sections each approx. $\frac{1}{2}$ " in size. £2.25p. each.
68. ORTHOCLASE. Baveno, Lake Maggiore, Italy. A select creamy sharp well terminated Baveno twin crystal. $1 \frac{1}{4}$ " long $\times \frac{3}{4} \times \frac{3}{4}$ " across the axis. £2.25.
69. PLATTNERITE. Mina Ojuela, Mapimi, Durango, Mexico. Sparkling black small, sharp crystals richly scattered on areas of sharp transparent tabular terminated HEMIMORPHITE crystals to $\frac{1}{4}$ " in size, thickly covering all sides of cellular yellowish brown stalactitic mass of Limonite. $3 \frac{1}{4} \times 1 \frac{1}{4} \times 1 \frac{1}{2}$ ". £7.00.
70. PSILOMELANE. Restormel Royal Iron Mine, Lostwithiel, Cornwall. Lustrous, greyish black botryoidal mass with no matrix attached. $2 \times 1 \frac{1}{4} \times \frac{1}{4}$ ". £2.50.
71. PYRARGYRITE. Joachimsthal, Bohemia, Czechoslovakia. Deep reddish lustrous fragments in a small box complete with old label. £1.25.
72. PYROMORPHITE. Plynlimon, Cardiganshire. Rich, light green, small sharp spiky crystals thickly encrusting Quartzose veinstuff. Specimen A - $4 \times 2 \times 1 \frac{1}{2}$ ". £5.50; Specimen B - $2 \frac{1}{2} \times 2$ ". £2.50.
73. PYROMORPHITE. Roughtengill Mine, Caldbeck, Cumberland. Specimen A - Choice, bright, lime green sharp hexagonal crystals to 4 mm. in size, richly scattered on and encrusting cellular Quartz matrix. $3 \times 2 \frac{1}{2} \times 1$ ". £6.50; Specimen B - Lustrous lime green well formed hexagonal crystals to $\frac{1}{4}$ " in size, intergrown and encrusting areas of Quartzose matrix. $2 \frac{1}{2} \times 2 \times 1$ ". £4.50; Specimen C - Lustrous lime green sharp hexagonal crystals to 3 mm. in size, richly lining a 1" cavity in cellular Quartzose matrix. $1 \frac{1}{4} \times 1 \frac{1}{4} \times 1$ ". £3.25.
74. PYRRHOTITE. Santa Eulalia, Chihuahua, Mexico. A choice, sharp, brassy metallic terminated hexagonal crystal 15 mm. in size, implanted on Sphalerite/Pyrrhotite matrix with odd smaller Pyrrhotite crystals. $2 \times 1 \frac{1}{2} \times 1 \frac{1}{2}$ ". £7.00.
75. QUARTZ Variety AMETHYST. Guanajuato, Mexico. Very choice, transparent, bright purple sharp elongated terminated hexagonal crystals with paler partially 'sceptred' tips to 2" in length forming a free standing intergrown group. The specimen is virtually free of damage and of excellent quality and is choice for display. $3 \frac{1}{2} \times 3 \times 2$ ". £48.00.
76. QUARTZ. Wheal Jane, Kea, Cornwall. Specimen A - Translucent slightly greenish coloured delicate elongated terminated crystals to 1" in length, completely encrusting and free standing on matrix with a slight dusting of bluish iridescent micro crystallised Pyrites. $5 \frac{1}{2} \times 3 \frac{1}{2} \times 1 \frac{1}{2}$ ". £9.00; Specimen B - As Specimen A - $3 \frac{1}{2} \times 2 \frac{1}{2} \times 1 \frac{1}{2}$ ". £4.75; Specimen C - As Specimen A - $2 \frac{1}{2} \times 1 \frac{1}{2} \times 1 \frac{1}{4}$ ". £2.50.
77. RAMMELSBERGITE. Lainijaur, Lappland, Sweden. Very rich silvery grey metallic mass intergrown with a little pinkish metallic Niccolite. $2 \frac{1}{2} \times 1 \frac{1}{2} \times 1 \frac{1}{4}$ ". £3.50. Specimen B - $1 \frac{1}{2} \times 1 \frac{1}{4}$ ". £1.50.
78. RHODOCHROSITE. Santa Eulalia, Chihuahua, Mexico. Choice, lustrous pink, sharp rhombic crystals to 8 mm. in size, thickly lining a $2 \times 1 \frac{1}{4}$ " cavity in a dark coloured matrix. $4 \times 3 \times 2 \frac{1}{2}$ ". £23.00.

79. ROSASITE. Mina Ojuela, Mapimi, Durango, Mexico. Rich, dark greenish, silky botryoidal masses thickly encrusting limonitic matrix with a little crystallised Hemimorphite on the back of the specimen. $3 \times 2\frac{1}{2} \times \frac{3}{4}$ ". £6.50.
80. RUBY CORUNDUM. Voribory, Tananarive Province, Madagascar. Choice, lustrous, raspberry red sharp flat hexagonal crystals ranging from $\frac{1}{2} \times \frac{1}{2}$ " - to $1 \times \frac{3}{4}$ " in size, £1.25 - £3.25p each dependent on size and form.
81. SAPPHIRINE. Itrongay, Tulcar Province, Madagascar. Select lustrous bluish sharp single crystals mostly around $\frac{1}{2}$ " in size, some with minor creamy Calcite attached. £2.50p. each.
82. SHEÉLITE. Zinnwald, Bohemia, C.S.S.R. Small sharp lustrous transparent pale brownish octahedral crystals thickly encrusting 3 faces of the termination of a portion of a large slightly smoky Quartz crystal with minor Zinnwaldite mica attached. $3\frac{1}{2}$ " long $\times 2\frac{1}{4} \times 1\frac{3}{8}$ " across the axis. £17.00.
83. SCHWAZITE (Mercurial Tetrahedrite). Kogl, Nr. Brixlegg, Tyrol, Austria. Very rich, greyish metallic mass associated with a little creamy Calcite. $2 \times 2 \times 1$ ". £4.50.
84. SCORODITE. Wheal Gorland, St. Day, Cornwall. Sparkling light greenish blue sharp crystal aggregates thickly covering large areas of Quartzose Gossan. $1\frac{1}{2} \times 1\frac{1}{4} \times \frac{3}{4}$ ". £3.50.
85. SMITHSONITE. Ball Eye Mine, Cromford, Derbyshire. Creamy coloured waxy mass coating and replacing 'dog tooth' Calcite crystals to 1 cm. in size, covering both sides of cellular Smithsonite matrix. $2\frac{1}{4} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ". £4.50.
86. SPECULARITE. Florence Mine, Egremont, Cumberland. Bright black sparkling sharp platy crystals mostly around $\frac{1}{4}$ " in size, thickly encrusting Hematite with odd transparent pyramidal Quartz crystals in association. $2\frac{1}{2} \times 1\frac{3}{4}$ ". £3.25.
87. SPHALERITE. Force Crag Mine, Nr. Keswick, Cumberland. Lustrous, blackish well formed crystals to $\frac{3}{4}$ " in size, thickly intergrown and encrusting a Slaty matrix. $5 \times 4 \times 1\frac{1}{4}$ ". £9.25.
88. SPHALERITE. New Glencrieff Mine, Wanlockhead, Dumfries. Lustrous, bright black well formed intergrown crystals to $\frac{1}{4}$ " in size, partially encrusted with small sharp sparkling milky pyramidal Quartz crystals. $2\frac{1}{4} \times 1\frac{3}{8}$ ". £2.50.
89. STIBICONITE replacing Stibnite. Catorce, San Luis Potosi, Mexico. A very fine, well formed striated sharp elongated perfectly terminated large single crystal of Stibnite completely replaced by creamy yellow Stibiconite. $8\frac{1}{2}$ " long $\times 1\frac{1}{4} \times 1$ " across the axis. £23.00.
90. STIBNITE. Baia Sprie, Rumania. Bright silvery grey sharp elongated rod like crystals and crystal sprays mostly around $\frac{1}{2}$ " in length, free standing and encrusting most of the surface of Quartzose veinstuff. $3\frac{3}{8} \times 2\frac{1}{2} \times 1\frac{1}{4}$ ". £18.00.
91. STILBITE. Mullaley, N.S. Wales, Australia. Specimen A - Pale orangey lustrous large tabular crystals and crystal sheaves on crystalline Stilbite matrix, completely encrusted with small sharp sparkling milky Quartz crystals. $4 \times 2\frac{1}{2} \times 1\frac{3}{4}$ ". £8.00; Specimen B - A lustrous sharp terminated orangey coloured tabular crystal 1" in size, with smaller crystals implanted on crystallised Stilbite, with one face of the large crystal encrusted with small milky Quartz crystals. $1\frac{3}{8} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ". £4.50.
92. NATIVE SULPHUR. Agrigento, Sicily, Italy. Specimen A - Select, bright yellow translucent well formed crystals to $\frac{3}{4}$ " in size, intergrown in parallel growth on drusy creamy crystallised Aragonite matrix. $2\frac{1}{4} \times 1\frac{3}{8} \times 1\frac{1}{4}$ ". £13.00; Specimen B - A well formed translucent yellowish crystal $\frac{3}{4}$ " in size, implanted on one end of matrix with several smaller Sulphur crystals and a little drusy creamy crystallised Aragonite. $2 \times 1\frac{1}{4} \times 1\frac{1}{4}$ ", £3.50.
93. TETRAHEDRITE. Old Treburgett Mine, St. Ieath, Cornwall. Bright, silvery grey, metallic masses associated with granular Galena and pale brownish crystallised Siderite. $2\frac{1}{4} \times 1\frac{1}{4} \times 1$ ". £2.50.

94. TOPAZOLITE (variety of Andradite Garnet). Roch Neir, Val d'Ala, Piedmont, Italy. Small, sharp, sparkling transparent golden coloured crystals encrusting areas of a light coloured matrix. $2\frac{1}{4} \times 1\frac{1}{2} \times \frac{3}{4}$ ". £2.25.
95. META TORBERNITE. Old Gunnislake Mine, Gunnislake, Cornwall. Specimen A - Bright emerald green platy crystals and crystal sections to $\frac{1}{2}$ " in size, richly encrusting large areas of dark brownish Limonitic matrix. Rich old time specimen - $3 \times 2\frac{1}{4} \times 1\frac{1}{4}$ ". £38.00; Specimen B - Light green platy crystals and scales to 5 mm. in size, lying flat on areas of Quartzose veinstuff. $3\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{4}$ ". £4.50.
96. TOURMALINE Variety Elbaite. Sahatanny River Valley, Tananarive Province, Madagascar. Single well formed terminated striated crystals being translucent to transparent and ranging from a pale green to a light pinkish colour at their terminations. Crystals varying in size from $\frac{1}{2}$ -1" in length, £1.25 - £2.25 each.
97. TOURMALINE variety Rubellite. Governador Valadares, Minas Gerais, Brazil. Lustrous bright pinkish columinar crystal sections to 2" in length thickly intergrown and embedded in milky quartz. $3\frac{3}{4} \times 2\frac{3}{4} \times 1\frac{3}{4}$ " £4.50p
98. TRIPLITE. Branchville, Fairfield Co., Connecticut, U.S.A. Pure, lustrous dark brownish cleavage mass. $3 \times 3 \times 1\frac{1}{4}$ " £4.50p
99. TYROLITE. Oued Mahisser, Tunisia. Select light greenish feathery crystals covering a $1\frac{1}{2} \times 1$ " area on a light coloured matrix. $3\frac{1}{4} \times 2 \times 1\frac{1}{2}$ " £9.00
100. VARISCITE. Avant, Arkansas, U.S.A. Rich lime green coloured botryoidal crystalline masses lining cavities in a brecciated quartz matrix with a little well crystallised pale greenish WAVELLITE. $2\frac{1}{2} \times 2 \times 1\frac{1}{4}$ " £4.75p
101. WAVELLITE. Hot Springs, Garland Co., Arkansas, U.S.A. Choice light green radiated botryoidal masses to $\frac{3}{4}$ " in diameter scattered over both sides of a brecciated matrix. $2\frac{3}{4} \times 2 \times 1\frac{3}{4}$ " £4.50p
102. WOLFRAMITE. Wheel Kitty, St. Agnes, Cornwall. Heavy blackish bladed crystalline mass with crystals formed in parallel growth on a 1" area on the surface of the specimen, and odd masses of silvery-grey Arsenopyrite in places. $2\frac{1}{2} \times 1\frac{3}{4} \times 1\frac{3}{4}$ " £6.50p
103. WULFENITE. Los Lamentos, Chihuahua, Mexico. Two sharp lustrous orangey tabular crystals, each approx. $\frac{3}{4}$ " in size free-standing on cellular needly creamy to pale brown crystallised Endlichite matrix. $3 \times 3 \times 1\frac{3}{4}$ " £14.00
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