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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 the 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 50p.

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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.

MARCH 1975

1. ADAMITE. Laurion, Attica, Greece. Lustrous, pale creamy yellow, small well formed crystals richly scattered and lining cavities in brown cellular Limonitic Gossan. Specimen A - $3\frac{1}{2} \times 2\frac{1}{2} \times 2$ ". £4.50; Specimen B - $3 \times 2\frac{1}{4}$ ". £2.25.
2. ADULARIA. St. Gotthard, Ticino, Switzerland. Specimen A - A fine mass of bright, translucent, sharp glassy crystals to $\frac{1}{2}$ " in size, forming an interesting specimen with most of the crystals stacked one on top of the other. $3\frac{1}{2} \times 2 \times 1\frac{1}{4}$ ". £7.75; Specimen B - Sharp, bright, translucent creamy crystals, mostly around $\frac{1}{4}$ " in size, richly scattered over Schistose matrix. $2\frac{1}{2} \times 1\frac{1}{2}$ ". £3.25; Specimen C - A very large bright, translucent crystal, approx. $1\frac{1}{4}$ " in size, associated with smaller crystals and a $\frac{3}{4}$ " platy crystal of creamy ALBITE. $1\frac{1}{2} \times 1\frac{1}{2}$ ". £2.75.
3. ANGLBSITE. Monte Ponì, Sardinia, Italy. A sharp, translucent, milky coloured, well terminated crystal approx. $\frac{1}{2}$ " in length, associated with numerous smaller crystals on altered Galena matrix. 3×2 ". £15.
4. NATIVE ANTIMONY. South Ham, Wolfe Co., Quebec, Canada. Fine, solid, silvery grey metallic mass associated with minor, creamy white, small radiated masses of VALENTINITE, traces of needly red KERMESITE and a little greyish Allemontite. $3\frac{1}{2} \times 2 \times 2$ ". £17.
5. APATITE. Tremearne Cliff, Nr. Porthleven, Cornwall. A 4 mm. sized pale, sea-pegmatite, sharp hexagonal crystal implanted on Orthoclase rich Pegmatite with odd smaller Apatite crystals and a little bladed black Tourmaline in association. $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ". £3.25.
6. APOPHYLLITE. Jewel Tunnel, Poona, India. Choice, lustrous, light green, sharp terminated crystals to $\frac{1}{2}$ " in size, thickly intergrown on an area $2\frac{1}{2} \times 1\frac{1}{2}$ ", and associated with well formed tabular crystals of STILBITE to $\frac{1}{2}$ " in size, small whitish masses of Okenite and drusy crystals of Heulandite, on Basalt matrix. $5 \times 2\frac{1}{2} \times 2$ ". £17.

- ARAGONITE. Floristella Mine, Sicily, Italy. Superb, lustrous, creamy white, sharp terminated spear-like crystals, showing much parallel growth, to $1\frac{1}{2}$ " in length thickly encrusting, and free-standing on a matrix of mixed massive bright yellow Sulphur, and creamy massive Aragonite. Very fine specimen for display. $5 \times 5 \times 4$ " high. £27.
8. ARSENOPIRYRITE. Kassandra, Chalkidiki, Greece. Small, bright, sharp elongated silvery crystals, to 4 mm. in length, richly scattered on and intergrown with slender terminated milky Quartz crystals, and odd small bright Pyrite crystals. $3 \times 2\frac{1}{2}$ ". £5.50.
9. AURICHALCITE. Grandview Mine, Grand Canyon, Coconino Co., Arizona, U.S.A. Select, lustrous, light bluish-green, radiated crystals thickly encrusting a creamy coloured Gossan matrix. $2\frac{1}{2} \times 2\frac{1}{2}$ ". £7.75.
10. AUTUNITE. Piedmont, Italy. Bright, lime yellow platy tabular crystals to 3 mm. in size, thickly intergrown and encrusting matrix. Choice for fluorescent display. 2×2 ". £7.75.
11. AUTUNITE. Merrivale Quarry, Dartmoor, Devon. Bright, lime yellow, micro crystals richly encrusting Granite with minor light yellow crusts of another uranium mineral, which is, as yet, unidentified. Superb fluorescence under u.v. $4\frac{1}{2} \times 2\frac{1}{2}$ ". £5.50.
12. AZURITE. Copper Queen Mine, Bisbee, Cochise Co., Arizona. U.S.A. Fine, bright blue, rosettes of sharp, lustrous crystals to 1 cm. in size, richly aggregated in a $1\frac{1}{2} \times 1$ " cavity in cellular Limonitic matrix, with other cavities lined with bright green fibrous crystalline Malachite and with odd scattered single Azurite crystals. $3 \times 2\frac{1}{4}$ ". £16.50.
13. AZURITE. Tsumeb, Otavi, S.W.Africa. A bright, sharp, well formed, deep blue terminated single crystal showing much parallel growth and associated with odd fragments of Quartz. 1 " long x 1 " across the axis. £6.50.
14. BARYTES. Settlingstones Mine, Hexham, Northumberland. Choice, lustrous, sharp creamy white, spear-shaped crystals mostly around $\frac{1}{2}$ " in size, thickly intergrown and encrusting a dome-shaped mass of massive Witherite. Specimen shows good form for display. $6 \times 5 \times 3$ " high. £22.
15. BARYTOCALCITE. Admiralty Flats, Nentsberry Hags Mine, Nr. Alston, Cumberland. Well formed, sharp, tabular crystals thickly intergrown and encrusting Limestone matrix. The crystals range in size up to $\frac{1}{2}$ " and are encrusted with a thin coating of white Barytes. Specimen A - $3\frac{1}{2} \times 2$ ". £7.75; Specimen B - $2 \times 1\frac{1}{2}$ ". £3.25; Specimen C - 1×1 ". £2.25.
16. BOTALLACKITE. Botallack Mine, St. Just, Cornwall. Specimen A - Small, light green, wedge-shaped crystals thinly scattered on altered Greenstone matrix. 2×2 ". £1.65; Specimen B - As Specimen A - but associated with rich, light blue, micro crystalline crusts of CONNELLITE. 1×1 ". £2.25; Specimen C - As Specimen A - 1×1 ". £1.25.
17. BOULANGERITE. Mina Noche Buena, Zacatecas, Mexico. Choice, silvery grey, bright needle crystals thickly encrusting and lining large cavities in Pyrite/Calcite/Sphalerite veinstuff. Specimen A - $3 \times 2\frac{1}{2} \times 2$ ". £11; Specimen B - $2\frac{1}{2} \times 1\frac{1}{2} \times 1$ ". £4.50.
18. BRUCITE. Ethel Mine, Mtoroshanga, Rhodesia. A pure, silky, pale green, platy crystalline mass. $4 \times 1\frac{1}{2}$ ". £1.65.

- BRUNCKITE. South Mine, Broken Hill, N.S. Wales, Australia. Rich, pale lemon yellow, stalactitic, cauliflower-like mass, with minor inclusions of Galena. $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ". £3.25.
20. CALCITE. Ladywash Mine, Eyam, Derbyshire. Lustrous, translucent, well formed, scalenohedral crystals to $1\frac{1}{2}$ " in size, intergrown on a matrix of pale greyish intergrown cubic crystals of Fluorite with face edges to $\frac{1}{2}$ " in size. $3 \times 2\frac{3}{4}$ ". £4.50.
21. CALCITE. Charcos, San Luis Potosi, Mexico. Sharp, lustrous, creamy white, translucent hexagonal crystals to $\frac{3}{4}$ " in length, and with perfect flat terminations, aggregated one on top of another and resembling a 'crank-shaft' in appearance. $2\frac{1}{2} \times 1$ ". £5.50.
22. CALCITE. Wyndham Mine, Bigrigg, West Cumberland. Choice, sharp, elongated transparent, well terminated crystals to 1" in length, thickly intergrown and free standing on Limonitic matrix. $2\frac{1}{2} \times 2\frac{1}{2}$ ". £14.
23. CASSITERITE. Polberro Mine, St. Agnes, Cornwall. Specimen A - Fine, sharp, bright dark brownish-black twinned crystals to $\frac{1}{2}$ " in size, attractively scattered over a buff-coloured Slate matrix. $2\frac{1}{2} \times 1$ ". £4.50; Specimen B - Bright, sharp, brownish-black twinned crystals to 5 mm. in size, thickly intergrown on massive Cassiterite on Slate matrix. $1\frac{1}{2} \times 1$ ". £2.75. The bases of both of the above samples have been sawn flat to display them to best advantage.
24. CASSITERITE. Imperial Goonbarrow, Bugle, Cornwall. Specimen A - Choice, sharp, complexly twinned lustrous blackish crystals to $\frac{1}{4}$ " in size, thickly intergrown and encrusting partially kaolinised Granite with minor Tourmaline and Quartz in association. 3×3 ". £9.75; Specimen B - Bright, twinned, blackish crystals mostly around $\frac{1}{4}$ " in size, scattered on Granitic matrix and associated with a little needly black Tourmaline. 2×1 ". £4.50.
25. CASSITERITE. Old Beam Mine, Bugle, Cornwall. Select, coarsely crystalline, lustrous brown vein section associated with minor Quartz, Tourmaline and a little creamy Topaz and Greisen walls. $3 \times 2\frac{1}{2} \times 1\frac{1}{2}$ " thick. £2.75.
26. CELESTITE. Agrigento, Sicily, Italy. Sharp, well formed, elongated terminated creamy coloured crystals to 1 cm. in length, richly intergrown on massive Sulphur matrix. $2\frac{1}{2} \times 1\frac{1}{2}$ ". £3.50.
27. CERUSITE. Tsumeb, Otavi, S.W. Africa. Specimen A - Superb, sharp, well formed glassy twinned crystals to $\frac{1}{2}$ " in size, thickly intergrown on matrix and with a twinned, translucent, "sixling" crystal, $\frac{3}{4}$ " in size, implanted on the other crystals. 3×2 ". £17; Specimen B - A choice, mostly transparent, slightly smoky sharp, glassy, tabular crystal showing good faces. $2\frac{1}{2} \times 1\frac{3}{4}$ ". £11.
28. CHALCOCITE. Camborne Vean Mine, Camborne, Cornwall. Well formed, slightly tarnished, dull grey hexagonal crystals to 4 mm. in size, richly scattered in cavities in Chlorite/Quartz/Arsenopyrite veinstuff. 4×4 ". £12.
29. CHALCOPHYRITE. Camp Bird Mine, Juray, Colorado, U.S.A. Choice, bright, metallic twinned crystals to 1 cm. in size, attractively scattered over a matrix of numerous intergrown elongated terminated milky Quartz crystals, with odd masses of light brown Sphalerite. $6 \times 2\frac{1}{2}$ ". £13.

- CHROMITE. Prince Mine, Mashaba, Rhodesia. Pure, lustrous black, crystalline mass. An interesting sample of this important economic mineral. $2\frac{1}{2} \times 1\frac{1}{4} \times 1$ ". £1.65.
31. CHURCHITE. Sausalito, Marin Co., California. U.S.A. Rich, snow-white, micro crystallised crusts covering altered chert matrix. Specimen A - $2 \times 1\frac{1}{2}$ ". £4.50; Specimen B - $2 \times 1\frac{1}{2} \times 1\frac{1}{2}$ " - not so rich as Specimen A - £2.75.
32. CINNABAR. Moschellandsberg, Palatinate, Bavaria, Germany. Lustrous, deep red, small well formed crystals to 2 mm. in size, richly lining cavities in brecciated matrix, with minor amounts of globular Native Mercury in association. $2 \times 2 \times 1\frac{1}{2}$ ". £13.
33. NATIVE COPPER. Onganja Mine, Otavi, S.W. Africa. Choice, bright, metallic, sharp well formed crystals mostly around $\frac{1}{4}$ " in size, thickly intergrown on granular Calcite matrix. $2\frac{1}{2} \times 1\frac{1}{4} \times 1$ ". £13.
34. NATIVE COPPER. Wheal Unity, Gwennap, Cornwall. An interesting branching dendritic mass of crystallised Native Copper, with a slightly greenish tarnish, associated with odd fragments of white Quartz. $3\frac{1}{2} \times 2 \times \frac{1}{2}$ " thick. £7.75.
35. CRONSTEDTITE. Wheal Jane, Kea, Cornwall. Rich, blackish, needle crystals thickly lining small cavities in massive Pyrites with minor brownish Siderite in association. Specimen A - $2\frac{1}{2} \times 2$ ". £3.25; Specimen B - $2 \times 1\frac{1}{2}$ ". £1.65.
36. CUPRITE. Wheal Unity, Gwennap, Cornwall. Bright, lustrous, dark maroon coloured octahedral crystals to 4 mm. in size, richly scattered and intergrown on cellular Quartz with minor crusts of blackish Melanconite. 3×2 ". £7.75.
37. CUPRITE. Wheal Gorland, St. Day, Cornwall. Choice, sharp, deep maroon coloured octahedral crystals to 5 mm. in size, thickly intergrown and scattered on and lining cavities in cellular Quartz matrix. Fine old specimen from one of Cornwall's most famous locations. 4×3 ". £16.50.
38. DESCLOISITE. Berg Aukas, Otavi, S.W. Africa. Very fine, lustrous, light brown, sharp elongated spear-like crystals to 1" in size, forming a superb intergrown mass with no matrix. Specimen displays well and is an excellent cabinet sample of this mineral. $2\frac{3}{4} \times 2\frac{1}{4} \times 1\frac{1}{2}$ ". £22.
39. DOLOMITE. Traversella Mine, Piedmont, Italy. Sharp, creamy white, translucent lustrous twinned crystals of an unusually large size. The specimen consists of two very large crystals each approx. $1\frac{1}{4}$ " in size, implanted on a matrix of drusy Quartz and associated with smaller Dolomite crystals around $\frac{1}{2}$ " in size. $3 \times 2\frac{1}{2} \times 1\frac{1}{2}$ ". £17.
40. DUFTITE. Tsumeb, Otavi, S.W. Africa. Specimen A - Very rich, light green, thick crystalline masses encrusting a mass of intergrown light brown platy WULFENITE crystals, and odd small sharp translucent rhombic crystals of Calcite in association. $3\frac{1}{4} \times 2$ ". £7.75; Specimen B - As Specimen A but without the associated Calcite - $2\frac{1}{4} \times 1\frac{1}{2}$ ". £4.50.
41. FLUORITE. Royal Flush Mine, Bingham, New Mexico, U.S.A. Choice, deep purple, silky, large sharp octahedral crystals to $\frac{3}{4}$ " in size, thickly intergrown and encrusting matrix. This sample shows the development of the rather rare octahedral form very well. $3\frac{3}{4} \times 3$ ". £22.

- FLUORITE. Stanhopeburn Mine, Weardale, Co. Durham. Small, sharp, pale lilac coloured cubic crystals mostly around $\frac{1}{4}$ " in size, richly scattered over a matrix of intergrown, lustrous, sharp pyramidal milky Quartz crystals to $\frac{3}{4}$ " in size. 6x3 $\frac{1}{2}$ ". £7.75.
43. FLUORITE. Naica, Chihuahua, Mexico. Select, unusual, pale sea-green, highly modified crystals aggregated in parallel growth and associated with bright, brassy striated cubic crystals of iron Pyrites to 1cm. in size, small, very bright, transparent, sharp terminated crystals of Danburite and metallic masses of Galena. 2 $\frac{1}{2}$ x1 $\frac{1}{2}$ x1 $\frac{1}{2}$ ". £7.75.
44. FRANKLINITE. Franklin, Sussex Co., New Jersey, U.S.A. A large, well formed, black octahedral crystal with face edges of $\frac{1}{2}$ " implanted on the end of a crude creamy brown crystal of Willemite, with a smaller $\frac{1}{4}$ " crystal of Franklinite in association. 2x $\frac{3}{4}$ ". £4.50.
45. GALENA Pseudomorph after Anglesite. Salchendorf, Westphalia, Germany. Metallic grey, replacement of Galena after a platy tabular Anglesite crystal, with minor Iron Pyrites in association. 1 $\frac{1}{2}$ x1". £2.25.
46. GROSSULARITE variety HESSONITE. Val d'Ala, Piedmont, Italy. Specimen A - Choice, small, very bright, transparent light orange crystals richly encrusting massive Garnet matrix and associated with transparent, sharp, well terminated crystals of DIOPSIDE to 8 mm. in length, and minor amounts of light green Clinocllore. 4 $\frac{1}{2}$ x3". £13; Specimen B - Sharp, well formed crystals to $\frac{1}{4}$ " in size, and of a deep orange colour, thickly intergrown and encrusting matrix. 1 $\frac{3}{4}$ x1 $\frac{1}{2}$ ". £7; Specimen C - Large, bright, deep orange crystals to 8 mm. in size, intergrown on light green platy Clinocllore. 1x1". £5.
47. GUMMITE. Grafton, New Hampshire, U.S.A. A rich mass of bright, lemon yellow and orange Gummite with odd black masses of Uraninite. 1 $\frac{1}{2}$ x1 $\frac{1}{2}$ ". £2.75.
48. GYPSUM variety Selenite. Imperial Co., California, U.S.A. Choice, pure, intergrown mass of large, creamy, well terminated tabular crystals to 2 $\frac{1}{2}$ " in size. Attractive for display. 5x4 $\frac{1}{2}$ x2 $\frac{3}{4}$ ". £7.75.
49. HETEROGENITE. Luwiswishi, Katanga, Zaire. Rich, lustrous black botryoidal mass associated with green crusts of crystalline Malachite. 2x1 $\frac{1}{2}$ ". £2.50.
50. HEMIMORPHITE. La Esmeralda Mine, Durango, Mexico. Superb, light sky-blue, well shaped botryoidal mass with minor Limonitic matrix. 3 $\frac{1}{2}$ x2 $\frac{1}{2}$ x1 $\frac{1}{4}$ ". £16.50.
51. HEMATITE. Rio Marina, Isle of Elba, Italy. Specimen A - Bright, shining black, sharp well formed crystals to 1 cm. in size, richly encrusting cellular matrix. 2 $\frac{1}{2}$ x1 $\frac{1}{2}$ x1 $\frac{1}{4}$ ". £4; Specimen B - Lustrous black, sharp, crystals to $\frac{1}{4}$ " in size, with an interesting iridescence, forming a pure crystallised mass. 1 $\frac{1}{2}$ x1 $\frac{1}{2}$ ". £2.50.
52. HARMOTOME. St. Andreasberg, Harz, Germany. Sharp, translucent, twinned milky white crystals mostly around 4 - 5 mm. in size, thickly encrusting Calcite veinstuff. 2 $\frac{1}{2}$ x2 $\frac{1}{2}$ ". £8.
53. HEULANDITE. Parrsborough, Nova Scotia, Canada. Lustrous, light pink, sharp crystals to $\frac{1}{4}$ " in size, thickly encrusting Basalt matrix with a 1" sheaf of white crystallised Stilbite in association. 4 $\frac{1}{2}$ x4". £8.75.

4. **DOCKASE.** Ala Valley, Piedmont, Italy. Fine, light green, sharp well terminated crystals to $\frac{1}{4}$ " in size, intergrown on an area $\frac{1}{4} \times \frac{1}{2}$ " on matrix 2×1 ". £3.50.
55. **INESITE.** Hale Creek Mine, Trinity Co., California, U.S.A. Choice, light pink, lustrous terminated sharp crystals, mostly around $\frac{1}{4}$ " in size, thickly intergrown on cellular Manganiferous matrix. This specimen is from a new find which has proved to be the finest examples of this mineral yet found. $2 \frac{1}{2} \times 1 \frac{1}{2} \times 1 \frac{1}{2}$ ". £17.
56. **KYANITE.** Mwapwa, Tanzania. A single long sharp translucent to transparent lime green lustrous bladed crystal, 3 " long $\times \frac{1}{2}$ " wide. £2.50.
57. **LIBETHENITE.** Msesa, Katanga, Zaire. Bright, deep olive green, small very sharp crystals richly encrusting Gossan matrix. $2 \frac{1}{2} \times 2$ ". £8.75.
58. **IUDLANITE.** Stari Trg Mine, Trepca, S. Serbia, Yugoslavia. Well formed, lime green, lustrous crystals mostly around 5 mm. in size, thickly intergrown with deep bluish black blades of **VIVIANITE**, metallic Galena and Limonitic Gossan. $2 \frac{1}{2} \times 1 \frac{1}{2}$ ". £13.
59. **MALACHITE.** Mammoth St. Anthony Mine, Tiger, Arizona, U.S.A. Rich, bright green, needly crystallised mass intergrown with a little lustrous creamy white Cerussite. Very colourful specimen. $3 \frac{1}{2} \times 2 \frac{1}{2} \times 1 \frac{1}{4}$ ". £6.50.
60. **MALACHITE.** Wheal Gorland, St. Day, Cornwall. Bright green, velvety botryoidal mass thickly covering dull grey Chalcocite. $2 \frac{1}{2} \times 1 \frac{1}{4}$ ". £4.50.
61. **MALACHITE.** Roughtenghyll Mine, Caldbeck, Cumberland. Light green, rich, fibrous crystalline masses lining cavities in cellular Quartz. $2 \times 1 \frac{1}{2}$ ". £1.75.
62. **MASSICOT.** Arenas, Sardinia, Italy. Rich, mustard yellow earthy masses thickly intergrown with Quartz and Cerussite with minor blue crystalline Linarite in association. $3 \times 2 \times 1 \frac{1}{2}$ ". £6.
63. **MAUJHERITE.** Sudbury, Ontario, Canada. Pure, metallic, tarnished bronzy brown masses. Very rich examples of this somewhat rare nickel mineral. Specimen A - $2 \frac{1}{2} \times 2 \times 1 \frac{1}{2}$ ". £4.50; Specimen B - $2 \frac{1}{2} \times 1 \frac{1}{2}$ ". £3.25; Specimen C - $2 \times 1 \frac{1}{2}$ ". £2.25.
64. **MIMETITE** variety **CAMPYLITE.** Drygill Mine, Caldbeck Fells, Cumberland. Very choice, lustrous, bright orange, perfect rounded barrel-shaped crystals, ranging in size from 3 mm - 5 mm. forming a fine cellular intergrown mass with minor bladed white Barytes and a little Psilomelane. $3 \frac{1}{2} \times 2 \frac{1}{2}$ ". £17.
65. **MOLYBDENITE.** Kingsgate, N.S. Wales, Australia. Pure, bright, flexible, platy lead grey crystalline masses. Specimens varying in size from $1 \frac{1}{2} \times 1$ " - $2 \frac{1}{2} \times 1 \frac{1}{2}$ ", priced from 40p - £1.25p each according to size and form.
66. **ORPIMENT.** Getchell Mine, Humboldt Co., Nevada, U.S.A. Specimen A - Superb, bright, light orange lustrous well formed crystals to 7 mm. in size thickly intergrown and encrusting a dark matrix with minor thin crusts of Pharmacolite and traces of reddish Realgar. Extremely colourful specimen. $4 \times 2 \times 1 \frac{1}{2}$ ". £14; Specimen B - Bright, light orange, sharp crystals to 6 mm. in size, thickly intergrown and encrusting matrix and associated with odd, bright red, elongated **REALGAR** crystals to 1 cm. in length. Very colourful specimen. 3×2 ". £13; Specimen C - Light orange sharp crystals mostly around $\frac{1}{4}$ " in size thickly encrusting matrix, with a little reddish crystalline Realgar. $2 \frac{1}{2} \times 2$ ". £8.

77. PENTLANDITE. Creighton Mine, Sudbury, Ontario, Canada. Select, pure, bronzey metallic crystalline mass. $2 \times 2 \times 1 \frac{1}{2}$ ". £4.50.
68. PREHNITE. Paterson, New Jersey, U.S.A. Choice, lustrous, lime green, translucent crystallised and botryoidal mass with very minor matrix. $2 \frac{1}{2} \times 1 \frac{1}{4}$ ". £4.50.
69. PSEUDOMALACHITE. Old Gunnislake Mine, Gunnislake, Cornwall. A $\frac{3}{4}$ " x $\frac{1}{2}$ " cavity in Quartz matrix completely lined with bright, dark green, small drusy crystals. The base of the specimen has been sawn flat. $2 \times 1 \frac{1}{2} \times 1$ ". £2.50.
70. PYRRHOTITE. Hiedelaencina, Spain. A pure, deep red, lustrous crudely crystallised mass, with a few well developed crystal faces. $1 \frac{1}{2} \times 1$ ". £6.
71. PYRITES. Guvorrano Mine, Tuscany, Italy. Specimen A - Choice, very bright, sharp well formed cubic crystals, some showing a slight curving of their faces and some showing striations, forming a pure intergrown mass. Crystals range in size from a $\frac{1}{4}$ " - $\frac{3}{4}$ " on face edge. $4 \times 3 \frac{1}{2}$ ". £8.75; Specimen B - As Specimen A - with the crystals ranging in size from $\frac{1}{4}$ " - $\frac{3}{4}$ ". $3 \frac{1}{2} \times 2 \frac{1}{2}$ ". £5.50; Specimen C - Choice, bright, slightly striated, sharp cubic crystals ranging in size from $\frac{1}{2}$ " - $\frac{3}{4}$ ", thickly intergrown on massive Pyrite - $2 \frac{1}{2} \times 2$ ". £4.50; Specimen D - As Specimen C - With the crystals ranging from $\frac{1}{4}$ " - $\frac{1}{2}$ " in size. $2 \frac{1}{2} \times 2$ ". £3.50.
72. PYROLUSITE. Platten, Bohemia, C.S.S.R. Specimen A - Fine, bright, steely black, bladed crystals thickly encrusting Manganiferous matrix. $4 \frac{1}{2} \times 3$ ". £8.75; Specimen B - Bright, steely black, small radiated bladed crystals thickly lining cavities in Manganese matrix. $2 \times 1 \frac{1}{2}$ ". £2.25.
73. PYROMORPHITE. Wheel Alfred, Phillack, Cornwall. Choice, very bright, transparent light yellow, sharp, hexagonal crystals to 5 mm. in size, forming a rich intergrown mass with minor fragments of Quartz. $1 \frac{1}{4} \times 1 \frac{1}{2}$ ". £6.50.
74. PYRRHOTITE. Morro Velho Goldmine, Ouro Preto, Minas Gerais, Brazil. Bright, light bronzey, very sharp hexagonal crystals to $\frac{1}{2}$ " in size, richly scattered on their edges over a matrix of intergrown translucent, creamy white, Dolomite crystals mostly around $\frac{1}{2}$ " in size. $1 \frac{3}{4} \times 1 \frac{1}{2}$ ". £7.75.
75. QUARTZ. Rampgill Mine, Nenthead, Cumberland. Lustrous, slightly milky, sharp, translucent doubly terminated pyramidal crystals to 1 cm. in size, richly scattered on and intergrown with light brown small lenticular Siderite crystals and associated with odd scattered bright black Sphalerite crystals to $\frac{1}{4}$ " in size, $4 \frac{1}{2} \times 4$ ". £6.50.
76. QUARTZ. La Gardette, Bourg d'Oisans, Isere, France. A very fine, sharp, undamaged, water clear, perfectly terminated elongated single crystal of the DAUPHINE habit, from the classic location. $2 \frac{1}{4}$ " long by $\frac{1}{2}$ " across the axis. £5.
77. QUARTZ. Goschener Alp, Uri, Switzerland. A choice, intergrown group of large, well formed, translucent to transparent terminated smoky crystals. The crystals vary in size from $\frac{3}{4}$ " to 2" in length and there is only very minor damage in one place. Excellent for display. $3 \frac{1}{2} \times 3$ ". £22.
78. RUTILE. Graves Mountain, Lincoln Co., Georgia, U.S.A. A crude, deep brownish red, single crystal showing a few well developed faces. $1 \frac{1}{4} \times 2 \times 1 \frac{1}{4}$ ". £3.25.

79. SAFFLORITE. Jachymov, Bohemia, C.S.S.R. Rich, silvery grey, metallic radiated mass with minor creamy white Calcite. $3 \times 2''$. £4.50.
80. SAFTORITE. Lengenbach Quarry, Binnental, Switzerland. Bright, silvery grey, slightly tarnished crystalline metallic masses richly aggregated in white Dolomite matrix with minor Pyrites and Realgar. $2\frac{1}{2} \times 1\frac{1}{2} \times 1''$. £6.
81. SIDERITE. George & Charlotte Mine, Nr. Tavistock, Devon. Light brown, lenticular, botryoidal masses to 1 cm. in size, intergrown on slender terminated milky Quartz crystals with minor small crystals of Iron Pyrites on Chlorite/Pyrite/Chalcopyrite veinstuff. $3 \times 2 \times 1\frac{1}{4}''$. £4.50.
82. SIEGENITE. St. Joseph Lead District, Missouri, U.S.A. Fine, bright, silvery, sharp octahedral crystals mostly around 2 mm. in size, richly encrusting small rhombs of creamy white Dolomite on Limestone matrix, with minor Chalcopyrite and Galena in association. Excellent specimen of this rare mineral. $3 \times 2\frac{1}{2}''$. £23.
83. NATIVE SILVER. Kongsberg, Norway. Choice, thick, silvery wires to $\frac{1}{2}''$ in length protruding from a $1\frac{1}{2} \times 1''$ fragment of Calcite veinstuff with another $1 \times 1''$ fragment of veinstuff adjoined to the other by further wires of Silver. Overall size $1\frac{1}{2} \times 1\frac{1}{2} \times 1''$. £27.
84. NATIVE SILVER. Broken Hill, N.S. Wales, Australia. Rich, light silvery cellular mass intergrown with white Kaolin. $2\frac{1}{2} \times 1\frac{1}{2}''$. £4.50.
85. SMITHSONITE. El Cobre, Chihuahua, Mexico. Select, lustrous, bright pink, satiny, botryoidal mass of good shape and form. $3\frac{1}{2} \times 3 \times 1\frac{1}{2}''$. £13.
86. SMITHSONITE. Farnberry Mine, Nr. Alston, Cumberland. Choice, lustrous, light yellowish green, cellular botryoidal mass with very minor fragments of Limonitic matrix. $2\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}''$. £8.
87. SMITHSONITE. Proprietary Mine, Broken Hill, N.S. Wales, Australia. Fine, satiny, lustrous creamy white elongated rounded crystals to 5 mm. in size, thickly intergrown and encrusting botryoidal Psilomelane on Limonitic Gossan. $2 \times 2 \times 1\frac{1}{2}''$. £11.
88. SPECULARITE. Florence Mine, Egremont, Cumberland. Specimen A - Very choice, bright, transparent, doubly terminated pyramidal crystals of Quartz varying in size up to $\frac{1}{2}''$ thickly intergrown and associated with small areas and scattered crystals of bright, shining black, platy Specularite, all on botryoidal deep red Hematite. Very showy specimen. $4\frac{1}{2} \times 3''$. £17; Specimen B - Bright black, large sharp platy crystals mostly around $\frac{1}{4}''$ in size forming a bright intergrown mass with odd pyramidal crystals of Quartz. $2\frac{1}{2} \times 1\frac{1}{2}''$. £8; Specimen C - Bright black, small platy crystals thickly intergrown with numerous bright, translucent, doubly terminated Quartz crystals to $\frac{1}{4}''$ in size, on reddish Hematite. $2\frac{1}{2} \times 2''$. £5.50.
89. SPHALERITE. Wheal Sperries, Kea, Jorwall. Lustrous black, well formed, crystals showing interesting etch patterns and with faces to 1 cm. in size thickly intergrown with slender terminated milky Quartz crystals to 1 cm. in length on Chlorite matrix. $2\frac{3}{4} \times 2\frac{1}{2}''$. £5.
90. STILBITE. Berufjord, Iceland. Choice, silky milky white, large sheafs of terminated crystals to 1" in size and individual sharp crystals to $\frac{1}{2}''$ in size, thickly encrusting both sides of matrix. $4 \times 3''$. £9.

- META-STRENGITE. Bull Moose Mine, Custer, S.Dakota, U.S...
Choice, light rose coloured, sharp crystals to 5 mm. in size,
lining a 1" cavity in massive Rockbridgeite matrix with odd
threads of metallic Iron Pyrites and other smaller cavities
lined with Meta-Strengite and probably other Phosphate
minerals. $3\frac{1}{2} \times 2\frac{1}{2} \times 2$ ". £16.50.
92. TARNOWITZITE. Tsumeb, Otavi, S.W.Africa. Superb, sharp,
lustrous, zoned doubly terminated hexagonal crystals to $\frac{1}{2}$ " in
size, the colour being milky white at the terminations to
colourless at the centres, thickly intergrown and encrusting
cellular matrix with a little glassy crystallised Jerussite in
association. $3 \times 3 \times 2\frac{1}{2}$ ". £22.
93. TORBERNITE. Wheal Basset, Illogan, Cornwall. Bright, light
green, small well formed platy crystals richly scattered on
and encrusting a cellular Quartz matrix with odd small lemon
yellow platy crystals of Autunite in association. $3 \times 3 \times 2$ ". £13.
94. META-TORBERNITE. Old Gunnislake Mine, Gunnislake, Cornwall.
Specimen A - Bright, emerald green, platy crystals and blades
to 1 cm. in size richly aggregated on a dark Limonitic
Gossan. $2 \times 2\frac{1}{2}$ ". £9.75; Specimen B - A $\frac{1}{2}$ " bright emerald green
bladed crystal implanted in a cavity in cellular Limonitic
Quartz. $2\frac{1}{2} \times 1\frac{1}{2} \times 1$ ". £6.50.
95. TYUYAMONITE. Grants, Valencia Co., New Mexico. Small lemon
yellow scaly crystals lining small cavities in Calcite/
Sandstone matrix. $2 \times 1\frac{1}{2} \times 1$ ". £4.50.
96. VANADINITE. Mibladen, Nr. Midelt, Atlas Mts., Morocco. Choice,
bright, orangey red, sharp, lustrous hexagonal crystals
mostly around $\frac{1}{4}$ " in size, thickly encrusting and lining large
cavities in cellular creamy coloured Barytes matrix.
Excellent for display. $3\frac{1}{2} \times 2\frac{1}{2} \times 2$ ". £22.
97. VANADINITE variety ENDLICHITE. Las Lamentos, Chihuahua, Mexico.
Lustrous, light coffee brown, elongated hexagonal crystals to
5 mm. in length, thickly encrusting both sides of matrix with
minor platy crystals of Descloisite in association. $2\frac{1}{2} \times 2$ ".
£7.75.
98. VANLAMOFFITE. Sligga Mine, Perranzabuloe, Cornwall. Rich,
creamy yellow, masses aggregated on Greisen matrix with minor
Quartz in association. 3×2 ". £1.65.
99. VIVIANITE. Wheal Kine, St. Agnes, Cornwall. A $\frac{1}{2}$ " bladed crystal
mass of a dark blackish blue colour implanted on Slat/Quartz
matrix, with minor small milky Quartz crystals in association.
 3×2 ". £3.25.
100. WULFENITE. Cuchillo Paredo, Chinushua, Mexico. Bright, light
transparent yellowish small tabular crystals to 5 mm. in size,
richly scattered on botryoidal light green Mimetite on
cellular Gossany matrix. $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ". £6.50.
101. ZINCITE. Franklin, Sussex Co., New Jersey, U.S.A. Very rich,
deep blood red crystalline masses thickly aggregated in creamy
white Calcite matrix. $2\frac{1}{2} \times 2 \times 2$ ". £7.75.
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