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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 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.

OCTOBER 1975

1. ADAMITE. Mina Ojuela, Mapimi, Durango, Mexico. Specimen A - Superb, lustrous, transparent lime green coloured radial sprays of well formed terminated crystals, to 1 cm. in size, with the sprays of crystals attaining 2 cm. in size, richly encrusting and scattered on a convoluted Limonite matrix.  $4\frac{1}{2} \times 3\frac{1}{2} \times 2$ ". £23; Specimen B - Lustrous, light olive-green sharp well formed crystals, mostly around 2 - 3 mm. in size, completely encrusting Limonite matrix, with odd sharp white crystals of Calcite in association.  $4 \times 3$ ". £14.
2. ANALCIME. Talisker, Isle of Skye, Scotland. Lustrous, very sharp, translucent crystals to 5 mm. in size, thickly intergrown and completely encrusting Basalt.  $4 \times 3\frac{1}{2}$ ". £7.
3. ANGLESITE. Bage Mine, Cromford, Derbyshire. Choice, elongated sharp, translucent, light coffee coloured bladed crystals, to over  $\frac{1}{2}$ " in length, intergrown on Galena.  $1 \times 1$ ". £6.50.
4. APATITE. Ehrenfriedersdorf, Saxony, Germany. Select, bright, light purple coloured, sharp hexagonal crystals to 1 cm. in size, scattered on small elongated Quartz crystals with a little deep purple Fluorite on Quartzose matrix. The base of the specimen has been sawn flat so that it displays to best advantage. Interesting old time specimen.  $3 \times 2\frac{1}{2} \times 2$ " high. £9.
5. ARSENOPIRYTE. Panasqueira, Beira-Beixa, Portugal. Superb, very large, sharp, silvery, crystals to  $1\frac{1}{2}$ " in size, associated with transparent well formed terminated Quartz crystals to  $1\frac{1}{2}$ " in length, all covering a Chlorite matrix, with a little Sphalerite in association. Choice for display.  $5\frac{1}{2} \times 3\frac{1}{2} \times 2$ " high. £54.
6. ARSENOPIRYTE. Virtuous Lady Mine, Buckland Monachorum, Devon. Fine, silvery coloured, sharp crystals to 1 cm. in size, thickly intergrown in parallel growth on massive Arsenopyrite. The specimen was collected early last century.  $2\frac{1}{2} \times 1 \times 1$ ". £8.

7. AZURITE. Moldava, Banat District, Hungary. Choice, lustrous, bright blue crystals, mostly around 5 mm. in size, attractively scattered in large cavities in cellular Limonitic gossan.  $3 \times 2$ ". £12.
8. AZURITE. Crowl Creek, Nr. Cobar, N.S. Wales, Australia. Lustrous, bright blue, small well formed crystals, richly encrusting a white matrix with traces of green Malachite in association.  $2 \frac{1}{2} \times 1 \frac{1}{4}$ ". £5.50.
9. BARYTES. Frizington, W. Cumberland. Choice, transparent, sharp, perfectly formed, well terminated elongated tabular crystals of a pale watery green colour, ranging in length up to 1", scattered and intergrown on crystallised creamy Dolomite matrix, with a little Calcite in association.  $4 \frac{1}{2} \times 2 \frac{1}{4}$ ". £22.
10. BARYTOCALCITE. Nentsberry Higgs Mine, Alston Moor, Cumberland. Very fine, sharp, translucent light coffee coloured crystals to  $\frac{1}{2}$ " in size, aggregated in parallel growth and intergrown on a  $2 \times 1 \frac{1}{4}$ " area on radiating creamy white Witherite.  $3 \frac{1}{2} \times 2 \frac{1}{2}$ ". £11.
11. BASSETITE. Wheal Basset, Illogon, Cornwall. Light, lemony yellow, platy crystals richly aggregated on and in cellular Uraniferous matrix. Rich specimen of this rare Uranium mineral.  $1 \frac{1}{4} \times 1 \frac{1}{4}$ ". £11.
12. BERYL variety EMERALD. Habachtal, Nr. Salzburg, Austria. A well formed, translucent, emerald green, elongated hexagonal crystal 9 mm. in length, implanted on Mica Schist.  $2 \frac{1}{2} \times 1$ ". £4.50.
13. NATIVE BISMUTH. Wolfram Camp, Queensland, Australia. Choice, pure, elongated, crystal mass the exterior showing alteration to creamy yellow BISMUTITE.  $3 \frac{1}{2}$ " long x approx. 1" wide. £12.
14. BOTRYOGEN. Libiola, Liguria, Italy. Fine, bright, orangey, sharp crystals mostly around 2-3 mm. in size, forming an intergrown mass with minor yellowish Limonite.  $3 \frac{1}{2} \times 2 \frac{1}{2} \times 2$ ". £12.
15. BROCHANTITE. Phoenix Mine, Linkinhorne, Cornwall. Bright green, small sharp crystals richly scattered on and encrusting Hematitic veinstuff.  $2 \frac{1}{2} \times 2 \times 1 \frac{1}{4}$ ". £2.50.
16. CALCITE. Herodsfoot Mine, Lanreath, Cornwall. Fine, creamy white, lustrous "nail head" crystals aggregated in parallel growth to form crystals ranging up to  $\frac{3}{4}$ " in size, thickly encrusting bright, translucent, Quartz crystals on Quartz/Galena matrix. Specimen A -  $6 \times 4 \times 2 \frac{1}{2}$ " - Excellent for display - £14; Specimen B - with the crystals ranging up to 1" in size -  $2 \frac{1}{2} \times 1 \frac{1}{2} \times 1 \frac{1}{4}$ ". £6.50.
17. CALCITE. Panasqueira, Beira-Beixa, Portugal. Choice, creamy white, lustrous crystals to 1" in length intergrown and scattered on a matrix of intergrown elongated, well formed, transparent Quartz crystals, with a slight dusting of small bright, Pyrite cubes on the Calcite.  $3 \frac{1}{2} \times 2 \frac{1}{2} \times 1 \frac{1}{4}$ ". £11.
18. CALCITE. Bigrigg, Nr. Egremont, W. Cumberland. Select, translucent to transparent, sharp, elongated, well terminated "nail head" crystals to over 1" in length, thickly intergrown on Limonite matrix.  $3 \times 1 \frac{1}{2} \times 1 \frac{1}{4}$ " high. £12.
19. CASSITERITE. Polberro Mine, St. Agnes, Cornwall. Bright, well formed, blackish brown crystals to  $\frac{1}{4}$ " in size, richly intergrown and scattered on Quartz/Slate veinstuff.  $3 \times 1 \frac{1}{2}$ ". £7.

20. CASSITERITE. Quarry Lode, Kit Hill Mine, Callington, Cornwall. Choice, very rich, mass composed of numerous, bright blackish well formed crystals and lustrous masses, thickly intergrown with Chlorite and Muscovite mica. The crystals range up to 5 mm. in size.  $4\frac{1}{2} \times 3\frac{1}{2} \times 3$ ". £14.
21. CELESTITE. Agrigento, Sicily, Italy. Specimen A - Select, lustrous, whitish, terminated crystals intergrown to form a large crystal spray  $1" \times \frac{3}{4}"$  on Sulphur matrix, with minor smaller crystals in association. Overall size  $1 \times 1 \times 1\frac{1}{4}"$ . £2.50; Specimen B - Lustrous, translucent whitish crystals, mostly around  $\frac{1}{2}"$  in length, thickly aggregated on a  $1 \times 1"$  area on Sulphur matrix.  $2 \times 1"$ . £2.25.
22. CERUSSITE. Tynagh Mine, Co. Galway, Eire. Choice, pure, lustrous white, masses of intergrown, elongated "jack-straw" crystals. Specimen A -  $3\frac{1}{2} \times 3 \times 2\frac{1}{2}"$ . £7; Specimen B -  $2\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{3}{4}"$ . £4.50; Specimen C -  $3 \times 1\frac{1}{2} \times 1\frac{1}{4}"$ . £2.25.
23. X CHALCOCITE. Levant Mine, Pendeen, Cornwall. Pure, very rich, lustrous metallic grey mass, with minor reddish Hematite in association. Superb rich specimen from one of Cornwall's richest copper mines.  $3\frac{1}{2} \times 3\frac{1}{2} \times 2\frac{1}{2}"$ . £6.50.
24. CHALCOPYRITE. Wheal Priarose, St. Agnes, Cornwall. Bright, brassy, metallic, well formed crystals to  $\frac{1}{4}"$  in size, richly intergrown on a  $1\frac{1}{2} \times 1"$  area on Slate matrix.  $3 \times 1\frac{1}{2} \times 1\frac{1}{4}"$ . £6.50.
25. CHALCOPYRITE. Tincoft Mine, Illogan, Cornwall. Unusual, bright brassy, lenticular shaped crystals to 14 mm. in size, intergrown and scattered on Quartz veinstuff with small light brown crystals of Siderite in association.  $1\frac{1}{2} \times 1\frac{1}{2}"$ . £5.
26. X CHALCOPYRITE variety "BLISTER COPPER". Cooks Kitchen Mine, Camborne, Cornwall. Specimen A - Pure, light brassy, botryoidal mass of interesting shape, with odd areas of light grey micro Tennantite crystals.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}"$ . £5.50; Specimen B - As Specimen A -  $1\frac{1}{2} \times 1\frac{1}{2}"$ . £3.25.
27. CHALCOSTIBITE. Rer-el-Anz, Cherrat Wadi, E. of Casablanca, Morocco. Choice, lustrous, metallic grey, striated tabular crystal mass, approx  $1"$  in size, with a slight surface alteration to bluish Azurite, embedded in mudstone matrix.  $1\frac{1}{2} \times 1\frac{1}{2} \times 1"$ . £11.
28. CHILDRENITE. Drakewalls Mine, Gunnislake, Cornwall. Rich crust of sparkling micro coffee coloured crystals covering Quartz/Slate matrix.  $2\frac{1}{2} \times 2"$ . £4.50.
29. X CHRYSOCOLLA, Redgill Mine, Caldbeck, Cumberland. Pure, bright, bluish green mass with odd specks of Chalcopyrite and Quartz. Very colourful specimen.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1"$ . £1.25.
30. CUPRITE. Wheal Virgin, Gwennap, Cornwall. Dark maroon coloured, well formed octahedral crystals, mostly around 2 - 3 mm. in size, thickly intergrown and encrusting both sides of a sheet of Native Copper.  $3\frac{1}{2} \times 2"$ . £7.
31. CURPITE. North Wheal Basset, Illogan, Cornwall. Bright, dark maroon coloured, sharp octahedral crystals to 3 mm. in size, forming a pure cellular intergrown mass.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1"$ . £8.
32. CUPROSKLODOWSKITE. Musonoi, Katanga, Zaire. Specimen A - Pure, rich, line green coloured mass, with odd small areas of small, needle crystals,  $2\frac{1}{2} \times 2\frac{1}{4}"$ . £9; Specimen B - Pure, rich, line green coloured mass, with odd small crystalline areas, and associated with small veinlets and masses of darker green VANDENBRANDEITE and light yellowish patches of micro crystallised GUILLEMINITE.  $2 \times 1 \times 1\frac{1}{4}"$ . £9.

33. **DESCLOISITE.** Berg Aukas, Otavi, S.W. Africa. Specimen A - Superb, pure mass, of lustrous, deep orangey brown, sharp well formed crystals ranging in size up to  $\frac{3}{4}$ ". Excellent specimen of this mineral for display.  $4 \times 3\frac{1}{2} \times 2\frac{1}{2}$ ". £22; Specimen B - As Specimen A - with the crystals ranging up to  $\frac{1}{2}$ " in size, and of a darker brown colour.  $2\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ". £9.
34. **DOLOMITE.** Wyndham Mine, Egremont, Cumberland. Lustrous, coffee brown coloured, sharp, rhombic crystals to  $\frac{1}{4}$ " in size, thickly intergrown and completely encrusting a cellular Hematite/Dolomite matrix.  $5\frac{1}{2} \times 3\frac{1}{2} \times 2\frac{1}{2}$ ". £9.
35. **DOLOMITE.** New Glencierf Mine, Wanlockhead, Dumfries. Lustrous, creamy white, saddle shaped crystals, thickly encrusting matrix and with sharp, doubly terminated, whitish crystals of Calcite to  $\frac{3}{4}$ " in length and odd black Sphalerite crystals implanted on the Dolomite.  $2 \times 1\frac{1}{2} \times 1\frac{1}{2}$ ". £3.25.
36. **DOLOMITE.** Eugui, Navarro, Spain. Large, sharp, transparent to translucent, rhombic crystals to  $\frac{1}{2}$ " in size, forming an intergrown group.  $1\frac{1}{2} \times 1$ ". £4.50.
37. **EMPLECTITE.** Tannenbaum, Scharzenberg, Saxony, Germany. Rich, bright, metallic, brassy bladed crystalline masses, thickly scattered through Quartz matrix. A label in Sir Arthur Russell's distinctive handwriting accompanies the specimen.  $2 \times 1\frac{1}{2}$ ". £11.
38. **FERRIMOLYBDITE.** Little Cotton Wood Canyon, Salt Lake Co., Utah, U.S.A. Very rich, bright, canary yellow masses, intergrown with Quartz and small metallic scales of Molybdenite.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ". £4.50.
39. **FLUORITE.** Allenheads Mine, Allenheads, Northumberland. Specimen A - Choice, completely transparent, sharp, cubic crystals of a light greyish green colour intergrown and scattered on smaller Fluorite crystals with odd bright black crystals of Sphalerite to  $\frac{1}{4}$ " in size all encrusting Limestone matrix, with the reverse of the specimen covered with small creamy white saddle shaped crystals of Dolomite.  $6\frac{1}{2} \times 4\frac{1}{2}$ ". £22; Specimen B - Choice, completely transparent, light greyish green sharp cubic crystals to  $\frac{1}{2}$ " in size, thickly intergrown and encrusting Limestone, with a slight encrustation of creamy Dolomite on one side of the specimen.  $5 \times 3\frac{1}{2}$ ". £16.50; Specimen C - As Specimen B - with the crystals being slightly smaller, ranging to 1 cm. in size.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ". £4.50. All are choice, unusual, specimens from a new discovery.
40. **FLUORITE.** Baltsburn Mine, Rookhope, Co. Durham. Transparent, light pinkish purple, sharp, single cubic crystal showing internal colour zoning and with odd small Calcite crystals encrusting one face.  $1 \times 1 \times 1$ ". £2.25.
41. **GALENA.** Blackdene Mine, Weardale, Co. Durham. Choice, very bright, metallic grey, sharp, cubic crystal  $1 \times 1 \times 1$ " in size, implanted on and standing proud of cellular Limestone matrix which is partially encrusted with small colourless Fluorite crystals and odd small brassy crystals of Pyrite.  $4 \times 2\frac{1}{2} \times 2\frac{1}{2}$ " high. £9.
42. **GOETHITE.** Btallack Mine, St. Just, Cornwall. Select, very rich, banded, radiated, fibrous masses thickly intergrown with a little Quartz. Choice example of the variety known as "Wood Iron Ore".  $4\frac{1}{2} \times 3 \times 2\frac{1}{2}$ ". £6.50.
43. **GOLD.** Witwatersrand, Transvaal, S. Africa. Extremely rich, golden, hackly mass cementing fragments of dark coloured "Banket" Quartz. The specimen weighs 3 oz. avoirdupois of which approx. 1 oz. is the Gold.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1$ ". £80.

44. GOLD. Grass Valley, Sierra Nevada, California, U.S.A.  
 Specimen A - Very rich, bright, golden, hackly platy crystalline mass  $1\frac{1}{2} \times 2$ " , aggregated on one end of milky Quartz matrix.  $2 \times 1\frac{1}{2}$ ". £17; Specimen B - Rich, small, metallic, masses and specks aggregated in a  $1\frac{1}{2} \times 2$ " area in milky Quartz.  $1 \times 1 \times 1$ ". £6.50; Specimen C - As Specimen B - but with slightly less Gold -  $1 \times 1 \times 1\frac{1}{2}$ ". £4.50; Specimen D - As Specimen C -  $1 \times 1\frac{1}{2}$ ". £2.25.
45. HARMOTOME. Bellsgrave Mine, Strontian, Argyllshire. Specimen A - Choice, large, lustrous white, twinned crystals to  $\frac{1}{2}$ " in size, thickly intergrown and encrusting a  $2\frac{1}{2} \times 1\frac{1}{2}$ " area on matrix.  $3 \times 2$ ". £4.50; Specimen B - Choice, lustrous white, twinned crystals to 1 cm. in size, thickly intergrown and completely encrusting matrix.  $1\frac{1}{2} \times 1\frac{1}{2}$ ". £2.50; Specimen C - Bright, lustrous, white twinned crystals to 8 mm. in size, thickly intergrown on matrix.  $1 \times 1$ ". £1.25.
46. HELVINE. Langesundfiord, Norway. Superb, bright, golden yellow, sharp crystals, mostly around 2 mm. in size, richly scattered on and embedded in matrix with odd patches of black Sphalerite in association.  $3 \times 1\frac{1}{2} \times 1$ ". £13.
47. HEMIMORPHITE. La Esmeralda Mine, Durango, Mexico. Select, silky light turquoise blue botryoidal mass thickly covering Barytes matrix.  $3\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ". £11.
48. HELLANDITE. Pona, India. Lustrous, translucent white, sharp terminated crystals to  $\frac{1}{2}$ " in size, thickly intergrown and lining a  $2 \times 1\frac{1}{2}$ " cavity in Basalt matrix.  $3 \times 2$ ". £7.
49. LIVINGSTONE. Huitzoco, Guerrero, Mexico. Pure, lustrous, metallic grey, bladed crystalline mass.  $1 \times 1 \times \frac{1}{2}$ ". £4.50.
50. DWESHITE. Laeshe, Kivu, Zaire. Select, sharp, well formed, greyish, single crystals approx.  $\frac{1}{4}$ " in size. £2.25 each.
51. MALACHITE. Kambove, Katanga, Zaire. Pure, bright green, silky botryoidal mass showing excellent banding around the edges. Well shaped attractive specimen for display.  $4 \times 3 \times 1\frac{1}{2}$ ". £11.
52. MALACHITE. Roughtengill Mine, Caldbeck, Cumberland. Rich, bright green, silky radiated masses and botryoids thickly scattered on both sides of Quartzose matrix.  $3 \times 2\frac{1}{2}$ ". £4.50.
53. MELANITE (variety of ANDRADITE). Bancroft, Ontario, Canada. Large, blackish, well formed crystals to  $\frac{1}{2}$ " in size, partially embedded in matrix with numerous lustrous light brownish small crystals and crystal sections of ZIRCON scattered on and in the matrix. The Zircon fluoresces a bright yellow orange colour under short wave u.v.  $2\frac{1}{2} \times 1 \times 1$ ". £4.50.
54. MELONITE (Nickel Telluride). Crosson Mine, Cripple Creek, Teller Co., Colorado, U.S.A. Select, brassy coloured metallic single bladed crystal approx.  $\frac{1}{4}$ " in size. £6.50.
55. MICROCLINE. Pike's Peak, Teller Co., Colorado, U.S.A. A large sharp, lustrous well formed creamy coloured terminated single crystal implanted on Cleavelandite matrix.  $2 \times 1\frac{1}{2} \times 1\frac{1}{2}$ ". £3.50.
56. MIMETITE variety CAMPYLITE. Drygill Mine, Caldbeck, Cumberland. Choice, solid, heavy light orangey vein section with large cavities lined with bright lustrous barrel shaped crystals to  $\frac{1}{4}$ " in size, with minor Quartz and black Pseudomelane in association.  $3\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ " thick. £16.50.
57. MIXITE. Old Gunnislake Mine, Gunnislake, Cornwall. Small, light green, feathery crystals scattered on Quartzose matrix with odd small crystals of Zeunerite in association.  $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ". £4.50.

58. MONAZITE. Setesdal, Iveland, Norway. Lustrous, clove brown crude crystal showing some good faces and a termination.  $1\frac{1}{2} \times 1\frac{1}{2} \times \frac{1}{2}$ ". £2.25.
59. MOOREITE. Sterling Hill Mine, Ogdensburg, New Jersey, U.S.A. Very rich, pearly, pale creamy brown platy crystals encrusting Franklinite rich matrix.  $2\frac{1}{2} \times 2 \times 1$ ". £6.50.
60. NATROLITE. Dean Quarry, St. Keverne, Lizard, Cornwall. Rich, radiated, lustrous white, crystalline mass associated with white well formed crystals of ANALCIME to  $\frac{3}{4}$ " in size and a little Calcite and Gabbro.  $4 \times 2 \times 2$ ". £4.50.
61. OLIVINEITE. Phoenix Mine, Linkinhorne, Cornwall. Rich, small, bright olive green crystals thickly encrusting gossany Quartz matrix.  $2\frac{1}{2} \times 2$ ". £5.
62. OWYHEEITE. Porman Mine, Owyhee Co., Idaho, U.S.A. Silvery grey micro needly crystals scattered in small cavities in matrix.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1$ ". £3.25.
63. PHOSPHURANYLITE. Mine La Paye, Grury, Saone-et-Loire, France. Rich, bright yellow thick crystalline crust covering gossan matrix with odd plates of lime green Autunite in association.  $2\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ". £6.50.
64. POLLANITE. Platten, Bohemia, C.S.S.R. Rich, dark grey, crystalline mass with odd large crudely formed crystals to 1 cm. in size intergrown on the surface of the specimen.  $3\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ". £6.50.
65. POLYBASITE. Arizpe, Sonora, Mexico. Choice, sharp, lustrous grey, metallic, crystals mostly around  $\frac{1}{2}$ " in size, forming an intergrown mass with very minor Pyrite in association.  $1 \times 1$ ". £27.
66. PREHNITE. Boylestone Qry., Barrhead, Renfrew, Scotland. Lustrous, translucent, lime green coloured well formed crystals thickly lining a  $1\frac{1}{2} \times 1$ " cavity in matrix.  $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ". £4.
67. PROUSTITE. Joachimstal, Bohemia, C.S.S.R. Bright red masses aggregated on massive grey native Arsenic with thin crusts and micro crystals of white Arsenolite.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1$ ". £3.50.
68. PSEUDOMALACHITE. Virneberg Mine, Rheinbreitbach, Germany. Choice, very rich, deep green micro crystals thickly lining cavities in brecciated Quartz.  $1\frac{1}{2} \times 1 \times 1$ ". £3.25.
69. PYRITES. Wheal Jane, Kea, Cornwall. Select, bright golden, unusual crystalline stalactitic masses mostly around 2" in length and from  $\frac{1}{2}$  - 1" wide. £1.50 each.
70. PYROMORPHITE. Wheatley Mine, Phoenixville, Pennsylvania. Rich, lustrous, light green sharp hexagonal crystals to 4 mm. in size, thickly intergrown and aggregated on crystallised Quartz matrix.  $3\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ". £7.
71. PYROMORPHITE. Braubach, Ems, Germany. Specimen A - Choice, very bright, light brown, sharp elongated hexagonal crystals, to 5 mm. in length, thickly encrusting all sides of cellular Quartz matrix.  $1\frac{1}{2} \times 1 \times \frac{3}{4}$ ". £5; Specimen B - Lustrous, light brown, sharp elongated hexagonal crystals to 5 mm. in size, scattered and aggregated on cellular Quartz.  $1\frac{1}{2} \times 1\frac{1}{2}$ ". £4.50.
72. PYROMORPHITE. Burgan Mine, Nr. Shelve, Shropshire. Very rich, lustrous, light green, small hexagonal crystals thickly encrusting matrix. Specimen A -  $3 \times 2$ ". £6.50; Specimen B -  $2\frac{1}{2} \times 1\frac{1}{2}$ ". £3.25; Specimen C -  $1\frac{1}{2} \times 1$ ". £1.50.

73. QUARTZ. Boltsburn Mine, Rookhope, Co. Durham. Bright, large, translucent to transparent slightly milky sharp, doubly terminated crystals to  $\frac{1}{2}$ " in size, thickly encrusting a portion of a large light purple cubic Fluorite crystal.  $3\frac{1}{2} \times 3\frac{1}{2} \times 2$ ". £7.
74. QUARTZ. Florence Mine, Egrement, Cumberland. Specimen A - Very bright, transparent, sharp doubly terminated crystals to 1 cm. in size, thickly encrusting Hematite matrix. The reverse of the specimen is completely encrusted with bright black shining platy crystals of SPECULARITE.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ". £7; Specimen B - As Specimen A - with the Quartz curving round two sides of the specimen and with a little Specularite in association.  $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ". £3.50.
75. RHODOCHROSITE. Kapnik, Rumania. Light pink, rosettes of small lustrous crystals thickly aggregated and scattered on elongated terminated milky Quartz crystals, all covering matrix.  $5 \times 2\frac{1}{2}$ ". £13.
76. RUTILE. Itabira, Minas Gerais, Brazil. Rich, golden, elongated needle crystals associated with much platy bright black crystallised Hematite and a little Quartz.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1$ ". £4.50.
77. SCORODITE. Cligga Mine, Perranzabuloe, Cornwall. Specimen A - Sparkling, pale green micro crystals richly encrusting both sides of a mass of bladed black WOLFRAMITE with minor Quartz in association.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1$ ". £4.50; Specimen B - Thin crusts of pale green micro crystallised Scorodite covering both sides of bladed black Wolframite.  $2\frac{1}{2} \times 1\frac{1}{2}$ ". £2.25; Specimen C - A rich, light green, sparkling crystallised area of Scorodite  $\frac{1}{2}$ " in size, on massive black Wolframite with other small patches of micro crystals.  $2 \times 1\frac{1}{2} \times 1$ ". £2.25.
78. SHATTUCKITE. New Cornelia Mine, Ajo, Pima Co., Arizona. Rich, bright blue, mass intergrown with Quartz with traces of light green Ajoite.  $2 \times 1\frac{1}{2} \times 1$ ". £2.25.
79. NATIVE SILVER. Kearsage Mine, Keweenaw Pen., Michigan. Pure, bright silvery, metallic hackly crystallised mass.  $1\frac{1}{2} \times 1\frac{1}{2} \times \frac{3}{4}$ ". £13.
80. SMALTITE. Wheal Herland, Gwinnear, Cornwall. Very rich, pure, slightly tarnished greyish metallic mass with odd specks of Galena and reddened Quartz.  $2 \times 2$ ". £3.25.
81. SODDYITE. Chinkolobwe, Katanga, Zaire. Select, sharp, lustrous, mustard yellow crystals mostly around 1 - 2 mm. in size, richly aggregated in areas on Uraniferous Quartz.  $3 \times 1\frac{1}{2}$ ". £14.
82. SPHALERITE. Boltsburn Mine, Rookhope, Co. Durham. A very attractive mass of sparkling white hacked Quartz with bright black sharp Sphalerite crystals to  $\frac{1}{2}$ " in size richly scattered on and encrusting it. The reverse of the specimen is completely encrusted with intergrown deep brown Sphalerite crystals.  $7\frac{1}{2} \times 3 \times 2$ ". £11.
83. SPHALERITE. Force Crag Mine, Nr. Keswick, Cumberland. Specimen A - Choice, bright black, large well formed crystals to  $\frac{1}{2}$ " in size, thickly intergrown and encrusting Slate matrix with a little light brown Siderite and sparkling white Quartz in association.  $3\frac{1}{2} \times 3$ ". £7.75; Specimen B - Bright black large crystals to  $\frac{1}{2}$ " in size, thickly intergrown on Slate matrix with very minor Siderite in association.  $2\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ". £4.50.
84. STIBNITE. Wheal Boys, St. Endellion, Cornwall. Pure, rich, lustrous silvery grey bladed mass associated with minor milky Quartz.  $3 \times 2\frac{1}{2} \times 1\frac{1}{2}$ ". £4.50.

85. STILBITE. Berufjord, Iceland. Choice, lustrous, creamy coloured large, sharp crystal sheaves to 1" in size, thickly intergrown and encrusting matrix. Very select specimen from this classic old location.  $3 \times 3 \times 1 \frac{1}{2}$ ". £11.
86. STOLZITE. Zinnwald, Bohemia, Czechoslovakia. Small, sharp, creamy coloured crystals scattered and aggregated on milky Quartz with odd plates of Muscovite mica.  $2 \times 1 \frac{1}{2} \times 1$ ". £8.
87. NATIVE SULPHUR. Girgenti, Sicily, Italy. Fine, bright yellow, large, well formed crystals to  $\frac{3}{4}$ " in size richly intergrown on a matrix of cellular small crystals of spiky Calcite.  $3 \frac{1}{2} \times 3 \times 2$ ". £11.
88. TENANTITE. El Cobre, Concepcion del Ore, Zacatecas, Mexico. Bright grey, large, sharp, crystals to  $\frac{1}{2}$ " in size, scattered on both sides of crystallised milky Quartz.  $2 \frac{1}{2} \times 1 \frac{1}{2}$ ". £7.
89. TETRAHEDRITE. Crinnis Mine, Nr. St. Austell, Cornwall. Choice, rich, metallic grey mass intergrown with golden Chalcopyrite and with a large 1" metallic grey crystal associated with smaller crystals and a little Quartz on one face of the specimen.  $2 \frac{1}{2} \times 2 \frac{1}{2} \times 1 \frac{1}{2}$ ". £9.
90. TETRAHEDRITE. Herodsfoot Mine, Lanreath, Cornwall. Choice, well formed crystals to  $\frac{1}{2}$ " in size coated with Chalcopyrite intergrown and scattered on cellular Quartz with much light grey small Galena crystals in association.  $2 \frac{1}{2} \times 2 \times 1 \frac{1}{2}$ ". £7.
91. TOPAZ. Diamond Rocks, Mourne Mts., Co. Down, N. Ireland. Specimen A - A sharp transparent, well terminated crystal  $\frac{1}{2}$ " in size implanted in a  $\frac{3}{4}$ " cavity with creamy white crystals of Orthoclase and Spiky Quartz in Granite.  $2 \times 1 \frac{1}{2} \times 1 \frac{1}{2}$ ". £4.50; Specimen B - As Specimen A - but with the Topaz crystal being approx. 4 mm. in size,  $2 \times 1 \frac{1}{2} \times 1 \frac{1}{2}$ ". £2.25.
92. TOPAZ. Cligga Head, Perranzabuloe, Cornwall. Specimen A - A select pale blue sharp, translucent, well terminated crystal 5 mm. in size, implanted in a cavity in crystalline creamy Topaz with greisen in association.  $1 \frac{1}{2} \times 1 \times \frac{3}{4}$ ". £2.25; Specimen B - Rich, creamy granular crystalline mass with odd glassy embedded terminated crystals.  $1 \times 1$ ". £1.25.
93. TOURMALINE variety SCHORL. Trebell Mine, Nr. Lanivet, Cornwall. Choice, bright black, elongated columnar crystals to  $1 \frac{1}{2}$ " in length thickly intergrown with Quartz. Very attractive specimen.  $3 \frac{1}{2} \times 2 \times 1 \frac{1}{2}$ ". £4.50.
94. TOURMALINE variety RUBELLITE. Pala, San Diego Co., California. Fine, bright pink, divergent sprays of elongated columnar crystals to over 1" in length thickly embedded and scattered in a matrix of pale lavender coloured crystalline Lepidolite.  $3 \frac{1}{2} \times 3 \frac{1}{2} \times 1 \frac{1}{2}$ ". £7.50.
95. TREMOLITE. Ala Valley, Piedmont, Italy. Lustrous, olive green, bladed crystals to  $\frac{3}{4}$ " in length thickly intergrown with Calcite and a little Chalcopyrite.  $2 \frac{1}{2} \times 1 \frac{1}{2}$ ". £2.25.
96. VANADINITE. Wanlockhead, Dumfries, Scotland. Small, pale orangey globules scattered on a pale grey tubose mass of PLUMBOGUMMITE with minor Limonite in association.  $2 \frac{1}{2} \times 1 \frac{1}{2} \times 1 \frac{1}{2}$ ". £3.50.
97. VARISCITE. Hot Springs, Garland Co. Arkansas. Rich light green thick crystalline crust covering matrix.  $3 \times 1 \frac{1}{2} \times 1 \frac{1}{2}$ ". £4.50.
98. VIVIANITE. Blackbird Mine, Lemhi Co., Idaho. Lustrous, deep blackish blue thick bladed crystals richly intergrown on Chalcopyrite/Pyrite veinstuff.  $2 \times 1 \frac{1}{2} \times 1$ ". £4.50.