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ORDERING INFORMATION

Mail orders are promptly filled and despatched on a 7-day examination basis, subject to approval. Immediate refund guaranteed on return of the specimen(s), in good condition.

Please quote the name and number of the specimen(s) required, and enclose P.O./Cheque with order. All prices are inclusive of V.A.T.

No charge is made for postage and packing, except for overseas customers and postage over 75p.

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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.

SEPTEMBER 1977

1. AEGIRINE. Hedrum, Vestfold, Norway. Specimen A - Select lustrous, greenish black, bladed crystal 2" in length partially embedded in Feldspar matrix with numerous smaller blades of Aegirine.  $3\frac{1}{2} \times 2\frac{1}{4} \times 2"$ . £4.50; Specimen B - Rich, greenish black bladed crystals to 1" in length, richly embedded in Feldspar matrix.  $2\frac{1}{2} \times 2\frac{1}{2} \times 1"$ . £2.75; Specimen C - As Specimen B with crystals to  $\frac{1}{2}"$  in length,  $2 \times 1\frac{1}{2}"$ . £1.25.
2. ANATASE. Prenteg, Tremadoc, Carnarvonshire, N. Wales. Sharp lustrous deep brownish crystals to 3 mm. in size, scattered over matrix with a little crystallised Quartz and Albite.  $3\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}"$ . £8.00.
3. ARSENOPYRITE. Panasqueira, Beira-Beixa, Portugal. Very bright silvery sharp terminated crystals to 1" in size, thickly intergrown on Arsenopyrite/Quartz matrix with two blackish Wolframite crystals each approx. 1" in size in association. Excellent specimen for display.  $7 \times 5\frac{1}{2} \times 2\frac{1}{2}"$ . £85.00.
4. ARSENOPYRITE. Hingston Qry. Nr. Callington, Cornwall. Select sharp silvery diamond shaped twinned single crystals each approx. 1 cm. in size, £1.25 each.
5. ARTINITE. San Benito Co., California. U.S.A. Silky white radiated needle crystal masses to  $\frac{1}{2}"$  diameter intergrown on brecciated Serpentine matrix.  $2\frac{1}{2} \times 1\frac{1}{4} \times 1\frac{1}{4}"$ . £2.50.
6. ARTHURITE. Hingston Down Mine, Nr. Callington, Cornwall. Specimen A - Rich lime green thick crystalline crusts covering granitic matrix.  $2\frac{1}{2} \times 2"$ . £2.50; Specimen B - Not quite so rich as Specimen A -  $1\frac{1}{2} \times 1"$ . £1.25.
7. ASTROPHYLLITE. El Paso Co., Colorado, U.S.A. Select, lustrous light brownish bladed crystals to  $2\frac{1}{2}"$  in length, richly embedded in milky Quartz.  $3 \times 2\frac{1}{2} \times 2"$ . £4.50.
8. AUTUNITE. Bessines, Haute Vienne, France. Lustrous, lime green, sharp platy crystals to 3 mm. in size, richly scattered over two sides of dark reddish brown Quartzose matrix with a little darker green Torbernite.  $2\frac{1}{2} \times 2\frac{1}{2} \times 2"$ . £11.00.
9. AZURITE. Laurium, Attica District, Greece. Very rich bright blue small sparkling crystals completely covering a stalactitic Limonite matrix with a little greenish Malachite in association. Attractive specimen for display.  $7\frac{1}{2} \times 4 \times 2"$ . £22.00.
10. AZURITE. Ting Teng Mine, Gwennap, Cornwall. Rich, Bright blue small sparkling crystals and crystal crusts scattered over Slate/Quartz vein stuff. Specimen A -  $3 \times 2\frac{1}{2} \times 1\frac{1}{4}"$ . £4.75; Specimen B -  $2 \times 1\frac{1}{2} \times 1"$ . £3.25.

11. BARYTES. Hilton Mine, Scordale, Westmoreland. Specimen A - Select, creamy white, translucent sharp tabular crystals to  $1\frac{1}{2}$ " in size, forming an intergrown 'cox-combe' group.  $3\frac{1}{2} \times 2 \times 2$ ". £4.75; Specimen B - A<sup>B</sup> Specimen A - with crystals to 1" in size,  $1\frac{1}{2} \times 1\frac{1}{2} \times 1$ ". £2.50.
12. BENITOITE. San Benito Co., California, U.S.A. A sharp, light blue, well formed crystal  $\frac{1}{2}$ " in size, partially embedded in white Crossite matrix with odd smaller crystals and crystal sections of Benitoite.  $1\frac{1}{2} \times 1$ ". £13.00.
13. BERYL. Ankazobe, Madagascar. Specimen A - A sharp hexagonal lime green coloured crystal 2" long  $\times \frac{1}{2}$ " across the axis partially embedded in milky Quartz.  $2\frac{1}{2} \times 2\frac{1}{2} \times 2$ ". £4.50; Specimen B - A translucent pale bluish well formed hexagonal crystal  $\frac{3}{4}$ " long  $\times \frac{1}{4}$ " across the axis, partially embedded in Quartz matrix.  $2\frac{1}{2} \times 2\frac{1}{2} \times 1$ ". £2.50.
14. BERYL variety Aquamarine. Gilgit, N. Pakistan. A fine, mostly transparent, pale bluish sharp hexagonal flat terminated single crystal 2" long  $\times \frac{3}{4}$ " across the axis. £44.00.
15. BOLEITE. Boleo, Baja California, Mexico. Sky blue single cubic crystals and parts of crystals, all showing some good faces. Specimens varying from 3 mm - 5 mm. in size. £2.50 each.
16. BRAZILIANITE. Mantana, Minas Gerais, Brazil. Sharp, translucent to transparent terminated lime green coloured crystals mostly around 1 cm. in size, intergrown and free standing on crystalline Brazilianite matrix.  $3 \times 1\frac{1}{2} \times 1\frac{1}{4}$ ". £8.00.
17. BROCHANTITE. Laurium, Attica District, Greece. Deep green lustrous crystalline small botryoidal masses richly covering areas of transparent intergrown Calcite crystals on Limonitic matrix.  $3 \times 2\frac{1}{2} \times 1$ ". £3.25.
18. CALCITE. Tsumeb, Otavi, S.W. Africa. Choice, transparent sharp colourless to creamy rhombic crystals to nearly 1" in size, intergrown on matrix.  $3 \times 3 \times 1\frac{3}{4}$ ". £8.00.
19. CALCITE. Levant Mine, Pendeen, Cornwall. Choice, lustrous creamy coloured sharp platy hexagonal crystals to nearly  $\frac{2}{3}$ " in diameter thickly intergrown and free standing on dark reddish brown Jasper matrix. Select old specimen.  $4\frac{1}{2} \times 2\frac{1}{2} \times 2$ ". £11.00.
20. CALCITE. Naica, Chihuahua, Mexico. Lustrous, creamy white, feathery crystal sprays to  $\frac{1}{2}$ " in size, thickly intergrown on matrix with numerous bright brassy striated PYRITES crystals to 1 cm. in size. Attractive specimen for display.  $4 \times 3 \times 2\frac{1}{2}$ ". £9.00.
21. CASSITERITE. Imperial Goonbarrow Claywork, Bugle, Cornwall. Lustrous, brownish black well formed twinned crystals to 1 cm. in size, intergrown with milky Quartz on a  $1\frac{1}{2} \times 1\frac{1}{4}$ " area on altered Granite.  $3 \times 2\frac{1}{2} \times 2$ ". £4.75.
22. CASSITERITE. Poldice Mine, Guennap, Cornwall. Small, bright black, sharp twinned crystals richly scattered on brecciated Slate/Pyrites veinstuff. An old label is attached to the specimen.  $2\frac{2}{3} \times 2\frac{1}{4} \times 1\frac{1}{2}$ ". @4.50.
23. CELESTITE. Girgenti, Sicily, Italy. Lustrous, transparent to translucent, light blue sharp elongated terminated crystals mostly around  $\frac{1}{2}$ " in length, intergrown and free standing on the surface and one side of matrix with a little yellowish Native Sulphur in association.  $4 \times 3\frac{1}{4} \times 2\frac{1}{2}$ ". £11.00.
24. CELESTITE. Yate, Nr. Bristol, Gloucs. Select, mostly transparent, sharp pale blue tabular terminated crystals to 1" in length, thickly intergrown and free standing on crystalline Celestite matrix.  $5 \times 3\frac{1}{4} \times 1\frac{1}{2}$ ". £8.00.
25. CERUSSITE. Mibladen, Nr. Midelt, Atlas Mts., Morocco. Lustrous, very sharp, glassy mostly transparent twinned crystals of a faint smoky colour to over  $\frac{1}{2}$ " in size, dotted on creamy white platy Barytes crystals encrusting matrix.  $3 \times 2\frac{1}{2} \times 1\frac{1}{2}$ ". £9.00.
26. CERUSSITE. Redgill Mine, Caldbeck, Cumberland. Lustrous, glassy, sharp twinned crystals mostly around 3 mm. in size, richly scattered in a  $1\frac{1}{2} \times \frac{1}{2}$ " cavity in Quartz/Galena veinstuff.  $2\frac{1}{4} \times 2 \times 1\frac{3}{4}$ ". £2.50.

27. CHALCOTRICHITE. Phoenix Mine, Linkinhorne, Cornwall. Small, bright red needle crystals lining several small cavities in brecciated Quartz/Limonite veinstuff, with much bright green fibrous Malachite.  $2\frac{1}{2} \times 2 \times 1\frac{1}{4}$ ". £2.25.
28. CINNABAR. Almaden, Ciudad Real, Spain. Select, very rich, bright reddish heavy masses with threads of brassy Pyrites in association. Specimen A -  $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ". £3.25; Specimen B -  $2 \times 1\frac{1}{2} \times 1\frac{1}{4}$ ". £1.25.
29. COBALTITE. Hekansbo, Vastmanland, Sweden. A select sharp metallic tin-white cubic crystal 5 mm. in size, partially embedded in massive Pyrrhotite.  $1\frac{1}{4} \times 1\frac{1}{4} \times 1$ ". £7.00.
30. COLEMANITE. Boron, Kern Co., California, U.S.A. Sharp transparent terminated spiky crystals to 8 mm. in size, richly scattered over Calcite matrix.  $2 \times 1\frac{1}{4} \times 2$ ". £2.25.
31. COLUMBITE. Støledalen, Iveland, Norway. Rich brownish black intergrown mass of tabular terminated crystals showing good faces with a little Muscovite Mica attached.  $2 \times 1\frac{1}{2} \times 1\frac{1}{4}$ ". £3.25.
32. CONICALCALCITE. Mina Ojuela, Mapimi, Durango, Mexico. Rich, lime green, small botryoidal masses lining large cavities in cellular Limonitic Gossan with other cavities lined with velvety green Malachite and transparent to creamy coloured lustrous Calcite crystals.  $3\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ". £5.50.
33. NATIVE COPPER. Wheal Basset, Illogan, Cornwall. Bright, coppery metallic, hackly sheet cutting through altered Slaty matrix with odd smaller sheets and masses in places.  $3 \times 3 \times 1\frac{1}{2}$ ". £5.50.
34. NATIVE COPPER. Poldice Mine, Gwennap, Cornwall. Small sharp bright coppery crystals scattered in a 1" cavity in Arsenopyrite/Chlorite veinstuff.  $1\frac{1}{4} \times 1\frac{1}{2} \times 1$ ". £1.50.
35. CROCOITE. Kapi Mine, Dundas, Tasmania, Australia. Specimen A - Lustrous, orangey sharp elongated crystals, some showing good terminations, to  $\frac{1}{4}$ " in length richly lining cavities and joints in cellular Limonitic Gossan with micro crystals of dark greenish Pyromorphite in places.  $2 \times 1\frac{1}{2} \times 2$ ". £4.50; Specimen B - Lustrous, bright orange, elongated crystals, some being well terminated, to  $\frac{1}{4}$ " in length scattered in cavities in Limonitic Gossan with pale green micro crystallised Pyromorphite. Not so rich as specimen A -  $2\frac{1}{2} \times 2 \times 1\frac{1}{4}$ ". £2.75.
36. CRYOLITE. Ivigtut, Greenland. Pure, creamy white, mass with numerous sharp lustrous brown rhombic crystals of Siderite to  $\frac{1}{2}$ " in size, embedded in it. Specimen A -  $3\frac{1}{2} \times 2\frac{1}{2} \times 2$ ". £7.00; Specimen B -  $2\frac{1}{2} \times 2\frac{1}{4} \times 2$ ". £4.50.
37. CUBANITE. Tumut District, N.S. Wales, Australia. Rich, light brassy, metallic masses intergrown with fine grained Sphalerite in a Slaty matrix.  $3 \times 1\frac{1}{2} \times 2$ ". £4.50.
38. CUPRITE. Wheal Music, St. Agnes, Cornwall. Very rich, deep reddish, mass with odd small crystals in cavities, mostly encrusted with light green botryoidal MALACHITE.  $3\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ". £8.00.
39. CUPROADAMITE. Gold Hill, Utah, U.S.A. Select, light greenish, sharp crystals mostly around 3mm. in size, richly intergrown on a  $1\frac{1}{2} \times 1\frac{1}{2}$ " area on brown Limonitic matrix.  $2 \times 2 \times 2$ ". £3.25.
40. DATOLITE. Patterson, New Jersey, U.S.A. Sharp, glassy, transparent crystals to nearly 1 cm. in size, thickly intergrown on matrix with a little pale greenish botryoidal and crystallised PREHNITE in association.  $2\frac{1}{2} \times 2 \times 1\frac{1}{4}$ ". £6.50.
41. DEMANTOID GARNET. Val Malenco, Sondrio, Italy. Choice, transparent lime green, sharp crystals mostly around 2 - 3 mm. in size, richly scattered over Serpentine matrix with a little creamy fibrous Asbestos in association.  $3 \times 1\frac{1}{2} \times 1\frac{1}{4}$ ". £8.00.
42. DOLOMITE. Tpeeca, Kansas, U.S.A. Specimen A - Lustrous, light pinkish, sharp curved saddle shaped crystals to 1 cm. in size, thickly intergrown and encrusting Limestone matrix with a 1 cm. sized creamy Calcite crystal and numerous small sharp iridescently tarnished Chalcopyrite crystal in association.  $3 \times 2\frac{1}{2} \times 1\frac{1}{2}$ ". £4.50; Specimen B - As specimen A but without the Calcite.  $2\frac{1}{2} \times 1\frac{1}{2}$ ". £2.25.

43. DUFTITE. Tsumeb, Otavi, S.W. Africa. Lime green coloured micro crystallised masses and crusts richly covering areas of intergrown translucent lustrous brownish rhombic CALCITE crystals to 1 cm. in size, on Calcite matrix. Specimen A -  $4 \times 2\frac{1}{2} \times 2\frac{1}{4}$ ". £6.50; Specimen B -  $2\frac{1}{2} \times 1\frac{1}{4} \times 1$ ". £3.25.
44. ECSPHORITE. Taquaral, Minas Gerais, Brazil. Select, coffee brown, sharp, terminated elongated crystals aggregated in sprays on crystallised milky Quartz.  $1 \times 1$ ". £4.50.
45. EPIDOTE. Pinos Altos, Baja California, Mexico. Lustrous, dark olive green sharp terminated crystals mostly around  $\frac{1}{4}$ " in size, thickly intergrown on massive Epidote.  $2\frac{1}{2} \times 2\frac{1}{4} \times 1\frac{1}{2}$ ". £8.00.
46. GALENA. Greenside Mine, Glenridding, Westmoreland. Greyish metallic modified octahedral crystals to  $\frac{3}{4}$ " in size, intergrown on Quartz/Slate veinstuff with much bright brassy crystallised Pyrites and sparkling drusy Quartz crystals.  $3\frac{1}{2} \times 3 \times 2$ ". £8.00.
47. HANKSITE. Searles Lake, Inyo Co., California, U.S.A. Specimen A - A select intergrown group of translucent sharp terminated crystals with faces to 1" in size.  $2\frac{1}{2} \times 1\frac{1}{4} \times 1\frac{1}{4}$ ". £4.50; Specimen B - Mostly transparent pale yellowish intergrown group of sharp terminated hexagonal crystals with faces to  $\frac{1}{4}$ " in size.  $1 \times 1 \times 1$ ". £1.50; Specimen C - Sharp transparent pale yellowish doubly terminated hexagonal single crystals each approx.  $\frac{3}{4}$ " in size. 80p. each.
48. HEMIMORPHITE. Broken Hill, Zambia. Lustrous, creamy, tabular crystals and crystal sprays to  $\frac{1}{2}$ " in length very richly scattered in numerous large cavities in blackish coated cellular Limonitic matrix.  $2\frac{1}{4} \times 2\frac{1}{2} \times 2\frac{1}{4}$ ". £9.00.
49. HEMIMORPHITE. Las Esmeralda Mine, Chihuahua, Mexico. Select turquoise blue silky botryoidal mass. Attractive specimen for display.  $4 \times 2 \times 1\frac{1}{2}$ ". £9.00.
50. HUTCHINSONITE. Napoleon Vein, Quinuivilca, Libertad Dept., Peru. Specimen A - Lustrous deep dark reddish black sharp elongated terminated crystals mostly around 2 - 3 mm. in length, richly scattered over Pyrite matrix with much dark orangey well crystallised Orpiment in association.  $2 \times 2$ ". £33.00; Specimen B - As Specimen A but not quite so rich in Hutchinsonite -  $2\frac{1}{2} \times 2\frac{1}{2}$ ". £23.00.
51. IDOGRASE. Bellecombe, Val d'Aosta, Piedmont, Italy. A sharp lustrous well terminated brownish black crystal  $\frac{1}{2}$ " in size, implanted on matrix with numerous smaller crystals.  $1\frac{1}{2} \times \frac{3}{4}$ ". £6.50.
52. INESITE. Broken Hill, N.S. Wales, Australia. Rich, pale reddish brown, radiated crystalline masses to  $\frac{3}{4}$ " in length, richly scattered on both sides of Garnetiferous matrix.  $2\frac{1}{4} \times 2 \times 1$ ". £4.50.
53. JAMESONITE. Treore Mine, St. Endellion, Cornwall. Rich, silvery grey, metallic fibrous masses in Quartz/Ankerite veinstuff. Specimen A -  $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ". £2.75; Specimen B -  $2\frac{1}{4} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ". £1.25.
54. KERMESITE. Kripes Mine, New Cumnock, Ayrshire. Thin red crusts coating small neatly Stibnite crystals in a  $\frac{3}{4}$ " cavity in greyish bladed crystalline Stibnite matrix.  $2 \times 1\frac{1}{4}$ ". £2.25.
55. KURNAKOVITE. Boron, Kern Co., California, U.S.A. Pure transparent glassy crystalline cleavage masses. Specimen A -  $2 \times 1\frac{1}{4} \times 1\frac{1}{4}$ ". £2.50; Specimen B -  $1\frac{1}{4} \times 1\frac{1}{4}$ ". £1.25.
56. LAZURITE. (Lapis Lazuli). Irkutsk, Lake Baikal, Russia. Bright blue compact masses with very minor specks of brassy Iron Pyrites. Specimen A -  $2 \times 2 \times 1\frac{1}{4}$ ". £2.25; Specimen B -  $1\frac{1}{2} \times 1\frac{1}{4}$ ". £1.25.
57. LINARITE. Silvergill Mine, Caldbeck, Cumberland. Minute bright blue sharp crystals scattered in small cavities in Quartzose Gossan.  $1\frac{3}{4} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ". £2.50.
58. MAGNETITE. Haytor Iron Mine, Haytor Vale, Devon. Lustrous, bright black, sharp octahedral crystals mostly around 2 - 3 mm. in size, richly scattered over massive Magnetite with much fibrous greenish HASTINGSITE in association.  $3 \times 2\frac{1}{2} \times 1\frac{1}{2}$ ". £4.50.

59. MALACHITE. Apex Mine, Utah, U.S.A. Light green lustrous thick botryoidal masses covering both sides of cellular matrix with a little bright blue botryoidal Azurite in association.  $3\frac{3}{4} \times 3 \times 1\frac{1}{2}$ ". £6.50.
60. MARCASITE. Panasqueira, Beira-Beixa, Portugal. Select, bright, brassy sharp bladed crystals to 1 cm. in size, richly scattered over elongated clear Quartz crystals to  $1\frac{1}{2}$ " in length which are free standing on a Quartz matrix, with a little light brown crystallised Siderite and brassy Iron Pyrites in association.  $3\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{4}$ ". £14.00.
61. MARTITE. Cerro de Mercado, Durango, Mexico. Sharp, blackish brown, octahedral crystals to  $\frac{1}{4}$ " in size, intergrown on matrix with odd pale yellowish transparent crystal sections of APATITE.  $2 \times 1\frac{1}{4} \times 1\frac{1}{4}$ ". £4.50.
62. META-STRENGITE. Bull Moose Mine, Custer, S.Dakota, U.S.A. Choice, sharp, transparent rose pink crystals to 4 mm. in size, richly lining a 1" cavity and other smaller cavities in Massive greenish black Rockbridgeite matrix.  $3\frac{1}{2} \times 2\frac{1}{2} \times 2$ ". £16.50.
63. MIMETITE. San Pedro de Corrolitos, Chihuahua, Mexico. Very choice, silky, light yellow botryoidal masses to 1 cm. in diameter thickly intergrown and encrusting Limonitic matrix. Excellent specimen for display.  $6 \times 4 \times 1$ ". £33.00.
64. MOLYBDENITE. Harp of Erin Mine, Wolfram Camp, Queensland, Australia. Fine, pure lustrous silvery grey thick platy crystal mass showing a crude hexagonal outline.  $3\frac{1}{2} \times 2\frac{1}{2} \times 1$ ". £11.00.
65. MUSCOVITE. Keystone, Pennington Co., S. Dakota, U.S.A. Choice sharp golden hexagonal crystals to 1" in diameter attractively free standing and scattered over a cellular mass of smaller intergrown hexagonal crystals. an unusually well developed crystallised specimen of this mineral.  $6 \times 4 \times 2\frac{1}{2}$ ". £23.00.
66. NEPTUNITE. San Benito Co., California, U.S.A. A sharp terminated lustrous blackish crystal  $\frac{1}{2}$ " in length partially embedded in creamy white Crossite matrix with odd smaller Neptunite crystals and a 5 mm. sized pale bluish Benitoite crystal.  $1\frac{1}{2} \times 1$ ". £9.00.
67. OLIVENITE variety "WOOD COPPER". Wheal Unity, Gwennap, Cornwall. Pure pale olive green well banded fibrous mass.  $1 \times 1 \times \frac{3}{4}$ ". £3.50.
68. ORTHOCLASE. San Piero di Campo, Elba, Italy. A lustrous creamy white well formed terminated crystal  $1\frac{1}{2}$ " long on Permatite matrix with a little crystallised Quartz and a 1 cm. sized translucent pale pinkish Tourmaline crystal in association.  $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ". £4.50.
69. PECTOLITE. Patterson, New Jersey, U.S.A. Select silky creamy white radiated botryoidal masses to  $\frac{3}{4}$ " in diameter thickly intergrown on pale greenish crystalline DATOLITE.  $3 \times 2 \times 1\frac{1}{2}$ ". £6.50.
70. PSEUDOMALACHITE. Old Gunnislake Mine, Gunnislake, Cornwall. Rich bright green mass thickly covering Quartzose matrix.  $2 \times 1\frac{1}{2} \times \frac{3}{4}$ ". £2.25.
71. PYRITES. South Crofty Mine, Illogan, Cornwall. Select bright brassy crystallised botryoidal masses to  $\frac{1}{2}$ " in diameter intergrown on large areas of Quartz/Hematite matrix. Interesting and unusual specimen.  $3\frac{1}{2} \times 2\frac{1}{2} \times 2$ ". £4.50.
72. PYRITES. Kilembe Mine, Uganda. A bright well formed nearly complete octahedral crystal with faces to 1" in size, partially embedded in massive Pyrrhotite/Chalcopyrite matrix.  $2\frac{1}{2} \times 2\frac{1}{4} \times 1$ ". £7.00.
73. PYRITES. Opuu Mine, Aomori Province, Hapan. Select, very bright, clusters of cubic crystals mostly around 4 - 5 mm. in size, very attractively scattered over creamy transparent intergrown "nail head" Calcite crystals covering matrix.  $5 \times 3\frac{1}{2} \times 1\frac{1}{4}$ ". £11.00.
74. PYRITES. Kassondra, Chalkidiki, Greece. A very bright sharp cubic crystal with faces to  $1\frac{1}{2}$ " in size, with smaller cubic crystals attached on one side. Choice little specimen.  $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ". £23.00.

75. PYROMORPHITE. Friedrickssegen, Ems, Nassau, Germany. Fine, lustrous, light brown sharp hexagonal crystals to 1 cm. in size, thickly scattered over and clustered on a cellular milky Quartz matrix. Choice old specimen.  $4\frac{3}{4} \times 4\frac{1}{2} \times 1\frac{3}{4}$ ". £68.00.
76. PYROMORPHITE. Roughtengill Mine, Caldbeck, Cumberland. Lustrous, light green sharp terminated hexagonal crystals to 4 mm. in size, thickly intergrown in a  $\frac{1}{4}$ " cavity in cellular Quartz matrix.  $1\frac{1}{2} \times 1\frac{1}{2} \times 1$ ". £2.25.
77. QUARTZ. Devon Friendship Mine, Mary Tavy, Devon. Unusual small sparkling sharp crystals encrusting and completely replacing large lenticular shaped Calcite crystals to 1" in diameter on translucent terminated milky Quartz crystals.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ". £6.50.
78. QUARTZ. Hailemoor Mine, Nr. Egremont, Cumberland. Choice, transparent, sharp lustrous slightly smoky doubly terminated crystals to over  $\frac{1}{2}$ " in size, intergrown on Hematite matrix with a little black crystallised Specularite and creamy white bladed Barytes.  $3\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ". £8.00.
79. QUARTZ. Idarado Mine, Colorado, U.S.A. Very sharp terminated slender clear crystals mostly around  $\frac{1}{2}$ " in length, thickly covering both sides of matrix with very minor cellular creamy Calcite in association. The specimen somewhat resembles a pin cushion.  $4 \times 4 \times 1\frac{1}{4}$ ". £16.50.
80. RHODOCHROSITE. Inaduraishi Mine, Hokkaido, Japan. Select lustrous pink botryoidal masses thickly covering matrix with odd small brassy Pyrites crystals in association. All are colourful and showy specimens. Specimen A -  $3\frac{1}{2} \times 3$ ". £14.00; Specimen B -  $2\frac{1}{2} \times 2\frac{1}{4}$ ". £9.00; Specimen C -  $2\frac{1}{2} \times 1\frac{1}{2}$ ". £4.50.
81. RUTILE. White Mountain, Inyo Co., California, U.S.A. A lustrous reddish black sharp terminated crystal 5 mm. in size, partially embedded in creamy white Pyrophyllite matrix.  $1 \times 1$ ". £1.50.
82. SCHEELITE. Canaan, Souty Island, New Zealand. Lustrous, creamy, pure heavy mass. Bright blue fluorescence under short wave u.v.  $2\frac{1}{2} \times 1\frac{1}{4}$ ". £1.25.
83. SIDERITE. Virtuous Lady Mine, Buckland Monachorum, Devon. Lustrous dark brown lenticular crystals mostly around  $\frac{1}{4}$ " in size, thickly intergrown one upon another on a light slaty matrix.  $2\frac{1}{2} \times 2 \times 1$ ". £2.50.
84. NATIVE SILVER. Guanaajuato, Mexico. Select, bright silvery, well crystallised fern-like spiky crystal cluster.  $\frac{3}{4} \times \frac{3}{4}$ ". £8.00.
85. SKUDOWSKITE. Musonoi, Katanga, Zaire. Rich, bright yellow mass, associated with minor light green massive Cuproskudowskite.  $1\frac{1}{2} \times 1$ ". £3.25.
86. SKUTTERUDITE. Bou Azzer, Djebel Sarhro, Morocco. Specimen A - Choice, sharp, bright silvery crystals to 1 cm. in size, richly scattered on the surface and one side of massive Skutterudite/Calcite matrix.  $3 \times 2\frac{1}{2} \times 1\frac{1}{2}$ ". £13.00; Specimen B - Bright silvery well formed crystals to 1 cm. in size, intergrown in a  $1\frac{1}{2} \times 1$ " area on massive Skutterudite.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ". £6.50.
87. SODDYITE. Swambo, Katanga, Zaire. Lustrous, mustard yellow small sharp crystals intergrown and scattered on light brown Gossany matrix.  $1\frac{1}{2} \times 1\frac{1}{4} \times 1$ ". £6.50.
88. SPESSARTITE GARNET. San Piero di Campo, Elba, Italy. Sharp light orangey transparent crystals to 3 mm. in size, scattered on Pegmatite matrix with creamy well formed Albite crystals to 6 mm. in size, and a little crystallised Quartz and Tourmaline.  $2\frac{1}{2} \times 2 \times 1\frac{1}{4}$ ". £4.50.
89. SPHALERITE. Trepco, Yugoslavia. Lustrous, bright black, well formed crystals to  $\frac{3}{4}$ " in size, intergrown on matrix and associated with creamy slender Quartz crystals, odd creamy translucent "nail head" calcite crystals and pale brownish small sharp crystals of Dolomite.  $3\frac{1}{2} \times 3 \times 1\frac{1}{4}$ ". £13.00.
90. STEPHANITE. Arizpe, Sonora, Mexico. Very fine lustrous silvery grey sharp crystals to  $\frac{1}{4}$ " in size, forming a cellular intergrown mass with much deep reddish Pyrrargyrite. Specimens of this quality and from this location are now very rare.  $3 \times 2 \times 1\frac{1}{2}$ ". £110.00.

91. STIBNITE. Lubilhac, Haute Loire, France. Select, bright silvery grey, intergrown mass of well formed crystals to 3" in length, with much creamy small crystals of Dolomite in association.  $1\frac{1}{2} \times 4\frac{1}{2} \times 2\frac{1}{2}$ ". £54.00.
92. STIBICONITE. Catorce, San Luis Potosi, Mexico. Choice, creamy, yellow replacement of a large well formed terminated Stibnite crystal, with a smaller crystal growing out of its side,  $6\frac{1}{4}$ " long by  $2 \times 1\frac{1}{4}$ ". £23.00.
93. STRONTIANITE. Whitesmith Mine, Strontian, Argyllshire, Scotland. Rich, lime green radiated masses intergrown with creamy white Barytes. Specimen A -  $2\frac{1}{2} \times 2 \times 1$ ". £3.25; Specimen B -  $1\frac{1}{2} \times 1\frac{1}{2} \times 1$ ". £1.50.
94. TOPAZ. Diamond Rocks, Mourne Mts., Co. Down, N.Ireland. Specimen A - A sharp terminated transparent colourless crystal 5 mm. in length, implanted in a 1" cavity in microlitic Granite with crystallised smoky Quartz and creamy Orthoclase Feldspar.  $2 \times 1\frac{1}{2} \times 1$ ". £2.50; Specimen B - A sharp terminated transparent colourless crystal 3mm. in size, implanted in a 1 cm. sized cavity in Granite with a little crystallised Orthoclase and smoky Quartz.  $1\frac{1}{4} \times 1\frac{1}{4}$ ". £1.50.
95. TOPAZ. Schneckenstein, Saxony, Germany. A well formed terminated pale yellowish transparent crystal 1 cm. in length associated with transparent elongated sharp Quartz crystals on greisen matrix.  $3\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ". £9.00.
96. TOPAZOLITE (variety of Andradite). San Benito Co., California, U.S.A. Small sharp light yellowish crystals richly scattered over altered Serpentine matrix. Specimen A -  $2\frac{1}{2} \times 1\frac{1}{2}$ ". £2.50; Specimen B -  $1\frac{1}{2} \times 1$ ". £1.25.
97. TOURMALINE variety DRAVITE. Yinnietharra, W. Australia. Select sharp doubly terminated lustrous brown well formed single crystals. Specimen A -  $2\frac{1}{2}$ " long by  $2\frac{1}{2} \times 2\frac{1}{4}$ " across the axis. £8.00; Specimen B -  $2\frac{1}{2}$ " long by  $2 \times 2$ " across the axis. £5.50; Specimen C -  $1\frac{1}{2}$ " long  $1\frac{1}{2} \times 1\frac{1}{2}$ " across the axis. £2.50.
98. TURGITE. Santa Eulalia, Chihuahua, Mexico. Rich, greyish cellular, botryoidal masses with the surfaces showing a very lustrous slightly iridescent metallic sheen. Specimen A -  $4\frac{1}{2} \times 3\frac{1}{2} \times 3$ ". £6.50; Specimen B -  $2\frac{1}{2} \times 2 \times 1\frac{3}{4}$ ". £2.25.
99. VANADINITE. 1400' Level, Broken Hill Mine, Kabwe, Zambia. Unusual light brown to pale yellow pure banded mass showing a botryoidal surface.  $2\frac{1}{2} \times 1\frac{1}{2}$ ". £4.50.
100. VARISCITE. Highdown Qry. Filleigh, Devon. Specimen A - Select lustrous pale greenish botryoidal masses to 3 mm. in diameter scattered and aggregated on brecciated Slate matrix.  $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ "  $\frac{1}{2}$ " £3.25; Specimen B - Light green lustrous botryoidal masses and crusts covering most of a brecciated Slate matrix.  $1\frac{1}{2} \times 1 \times 1$ ". £2.25.
101. WITHERITE. Rosiclare, Hardin Co., Illinois, U.S.A. Specimen A - Choice, lustrous creamy translucent well formed hexagonal crystals to nearly 1" in diameter intergrown on both sides of matrix.  $4\frac{1}{2} \times 3\frac{1}{4} \times 2$ ". £14.00; Specimen B - A select lustrous creamy well formed hexagonal crystal 1" in size, implanted on matrix with smaller creamy witherite crystals.  $3\frac{1}{2} \times 2\frac{3}{4} \times 1\frac{1}{2}$ ". £8.00.
102. WITTICHENITE. Wittichen, Black Forest, Germany. Specimen A - Rich greyish metallic masses embedded in creamy Barytes matrix with a little greenish radiated crystalline MIXITE in places.  $2 \times 1\frac{1}{2} \times 1\frac{1}{4}$ ". £3.25; Specimen B - Greyish metallic masses scattered through Barytes matrix with thin crusts of greenish Mixite and pinkish Erythrite.  $2 \times 1$ ". £2.50.
103. YTTROTITANITE. Arendal, Aust-Agder, Norway. Rich, pure, lustrous brown crystalline masses with very minor creamy feldspar in association. Specimen A -  $3\frac{1}{2} \times 2\frac{1}{4} \times 1\frac{1}{2}$ ". £4.50; Specimen B -  $2 \times 2 \times 1$ ". £2.25; Specimen C -  $2 \times 1\frac{1}{4} \times 1$ ". £1.50.

GEM CRAFT EXPO - BRISTOL  
SATURDAY AND SUNDAY - 1ST - 2ND OCTOBER

WE ARE ATTENDING THIS SHOW, WHICH IS BEING HELD IN THE VICTORIA ROOMS ON THE QUEEN'S ROAD, NOT FAR FROM THE CITY CENTRE, WHICH IS OPEN FROM 10.00 A.M. to 6.00 P.M. EACH DAY. OUR STAND NOS. ARE 25 & 26 IN THE MAIN HALL, AND WE HOPE TO WELCOME YOU THERE.