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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 £1.00.

We reserve the right to make slight substitutions, if necessary, unless advised to the contrary.

Special requests and wants lists are welcome.

We Trust that we may be of some service to you and assure you of our best attention at all times.

JULY/AUGUST 1982

1. ANALCIME. Dean Quarry, St. Keverne, Cornwall. Sharp creamy coloured crystals to 1 cm in size invested with micro Stilbite crystals clustered on a 1" area of gabbro matrix. 3x2", £6.00
2. ANALCIME. Talisker Bay, Isle of Skye. Lustrous sharp mostly transparent colourless crystals to 5 mm in size encrusting matrix with a little crystallised Chabazite. 3x2", £4.50p
3. ANATASE. Shap Quarry, Shap, Westmoreland. Sharp black micro crystals scattered in cavities in microlitic granite with light pink Adularia, pyrites and chlorite. Specimen A: 2 $\frac{1}{2}$ x2x1 $\frac{1}{2}$ ", £3.00. Specimen B: 2x1 $\frac{1}{2}$ x1 $\frac{1}{2}$ ", £1.75p
4. APOPHYLLITE. Phalaborwa Mine, Transvaal, S. Africa. Sharp bright transparent colourless crystals to 1 cm in size encrusting pale green fibrous PREHNITE covering matrix. 3 $\frac{1}{2}$ x2 $\frac{1}{2}$ x1 $\frac{1}{2}$ ", £14.00
5. ARAGONITE. Molina de Aragon, Spain. Sharp, lustrous translucent pseudo-hexagonal crystal. 1x1", £1.25p
6. ARTINITE. Clear Creek, San Benito Co., California, U.S.A. Snowy-white sharp needly crystals to 1 cm in length thickly covering serpentine matrix. 3x2", £8.00
7. ASBOLITE. Engine-Vein, Alderley Edge, Cheshire. Rich black masses in sandstone with minor malachite and azurite. Specimen A: 3 $\frac{1}{2}$ x3x1 $\frac{1}{2}$ ", £5.50p. Specimen B: 3x2 $\frac{1}{2}$ x1", £4.75p. Specimen C: 1 $\frac{1}{2}$ x1 $\frac{1}{2}$ ", £1.25p
8. AZURITE. Tsumeb, Otavi, S.W. Africa. Sharp very deep blue well terminated single crystal. 15x10 mm, £5.00
9. AZURITE. Ting Tang Mine, Gwennap, Cornwall. Small sharp bright blue crystals thickly lining a $\frac{1}{2}$ x $\frac{1}{2}$ " cavity in chrysocolla-rich matrix. 1x1", £8.00
10. BARTHITE. Mina Ojuela, Mapimi, Durango, Mexico. Lime green crystalline crusts and masses covering limonite matrix with lustrous transparent calcite crystals. 1 $\frac{1}{2}$ x1 $\frac{1}{2}$ x1", £6.00
11. BARYTES. Settringstones Mine, Fourstones, Northumberland. Choice lustrous creamy chisel-shaped crystals to $\frac{1}{2}$ " in size completely covering matrix. Fine display specimen. 5x4 $\frac{1}{2}$ x1 $\frac{1}{2}$ ". £26.00
12. BARYTES. Brandybottle Mine, Swaledale, Yorkshire. Sharp lustrous creamy chisel-shaped crystals to 5 mm in size thickly covering matrix with a little creamy-white twinned crystallised CERUSSITE in places. 2 $\frac{1}{2}$ x2x1". £4.75p
13. BERYL variety EMERALD. Habachtal, Salzburg, Austria. Choice lustrous translucent sharp green hexagonal crystal 13 mm in length implanted on schist matrix, with a smaller crystal 8 mm in length. 30x15 mm. £26.00
14. BINDHEIMITE. Newport Beach, Falmouth, Cornwall. Rich bright yellow masses with minor grey Bournonite in brecciated quartz/slate veinstuff. Specimen A: 3x1 $\frac{1}{2}$ x1 $\frac{1}{2}$ ", £4.75p. Specimen B: 1 $\frac{1}{2}$ x1 $\frac{1}{2}$ x1", £3.00

15. NATIVE BISMUTH. Ivy Tor Mine, Belstone Cleave, Sticklepath, Devon. Rich bright silvery cleavages and veinlets in quartz/arsenopyrite matrix. Specimen A: $3 \times 2 \times 1\frac{1}{4}$ ", £11.00. Specimen B: $2\frac{1}{2} \times 1\frac{3}{4} \times 1\frac{1}{2}$ ", £8.00. Specimen C: $2 \times 1\frac{1}{2} \times 1$ ", £6.00
16. NATIVE BISMUTH. Needles Eya, near Dalbeattie, Dumfriesshire, Scotland. Rich silvery specks and small cleavages scattered in quartz with minor pale yellow bismuth ochre. Specimen A: $2 \times 1\frac{1}{4} \times 1\frac{1}{2}$ ", £7.00. Specimen B: $1\frac{1}{2} \times 1\frac{1}{4} \times 1$ ", £3.00
17. BOLEITE. Amelia Mine, Boleo, Baja California, Mexico. A large lustrous deep blue single elongated crystal. $10 \times 6 \times 5$ mm, £26.00. The specimen has a label written by Richard Pearce, the famous mining engineer.
18. BORNITE after CHALCOOCITE. Cooks Kitchen Mine, Camborne, Cornwall. A group of large sharp tabular interlocking crystals, the largest being $\frac{3}{4}$ " in size. $1\frac{1}{2} \times 1 \times 1$ ", £12.00
19. BOURNONITE. Newport Beach, Falmouth, Cornwall. Rich bright metallic grey masses scattered in quartz/slate veinstuff with traces of bindheimite. Specimen A: $3\frac{1}{2} \times 2 \times 2$ ", £4.75p. Specimen B: $2\frac{3}{4} \times 2 \times 1\frac{1}{2}$ ", £3.50p. Specimen C: $2 \times 1\frac{1}{2} \times 1$ ", £1.75p
20. CALCITE. Sweetwater Mine, Ellington, Missouri, U.S.A. A sharp mostly clear pale golden coloured terminated crystal with another protruding from one side. Overall size $2 \times 1\frac{1}{2}$ ", £4.75p
21. CASSITERITE. Wheal Friendly, St. Agnes, Cornwall. Sharp lustre dark brownish-black crystals to 4 mm in size lining a $2 \times 1\frac{1}{4}$ " cavity in cassiterite/quartz matrix, with some well terminated quartz crystals in places. $2\frac{3}{4} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £23.00
22. CASSITERITE variety WOOD TIN. West Wheal Kitty, St. Agnes, Cornwall. Light to dark brown well banded veins and concentric masses in quartz veinstuff. Very good example of this form. $3 \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £28.00
23. CELESTITE. Maybee, Michigan, U.S.A. Bright, sharp transparent pale bluish well terminated crystals to 1 cm in size thickly covering matrix with a little creamy crystallised dog-tooth calcite. $3\frac{1}{2} \times 2\frac{1}{2}$ ", £7.00
24. CHALCOPYRITE. Treeco, Kansas, U.S.A. Bright golden twinned crystals to 8 mm in size scattered all over creamy crystallised Dolomite matrix. $4\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £9.00
25. CHALCOPYRITE after CHALCOOCITE. Levant Mine, Pendeen, Cornwall. Unusual replacement of elongated tabular Chalcoocite crystals by bright brassy slightly iridescent chalcopyrite. Specimen A: Consisting of an interlocking mass of replaced crystals to $\frac{3}{4}$ " in length with a little creamy crystallised calcite in places. $3 \times 2 \times 1\frac{1}{2}$ ", £18.00. Specimen B: As specimen A, but with no calcite. $1\frac{1}{2} \times 1\frac{1}{2}$ ", £12.00
26. CHENEVIXITE. Wheal Gorland, St. Day, Cornwall. Rich blackish-green masses with earthy olivenite and quartz matrix. Specimen A: $2 \times 2 \times 1\frac{1}{2}$ ", £5.50p. Specimen B: $1\frac{1}{2} \times 1\frac{1}{2}$ ", £4.75p
27. CHILDRENITE. South Wheal Crebor, Tavistock, Devon. (Mine also known as New East Wheal Russell). Specimen A: Sharp bright golden crystals to over 1 mm in size scattered on slate matrix. $2 \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £9.00. Specimen B: Small golden-brown crystals encrusting matrix with small sprigs of greenish altered native copper. $2 \times 1\frac{1}{2} \times 1$ ", £6.00
28. CHLOANTHITE. Talnoy Mine, Minnigaff, Kirkcudbrightshire, Scotland. Silvery-grey crystalline patches scattered in dolerite with minor chalcopyrite and niccolite. Specimen A: $2\frac{3}{4} \times 2\frac{3}{4} \times 1\frac{1}{2}$ ", £8.00. Specimen B: $2\frac{1}{2} \times 1\frac{1}{2}$ ", £4.75p. Specimen C: $2 \times 1\frac{1}{2}$ ", £3.50p
29. CHRYSOCOLLA. Kirkmabreck Quarry, Creetown, Kirkcudbrightshire, Scotland. Bright greenish to blue colourful masses with minor matrix. Specimen A: $4 \times 3\frac{1}{2} \times 1\frac{1}{2}$ ", £8.00. Specimen B: $3\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £5.00. Specimen C: $3 \times 2 \times 1\frac{1}{2}$ ", £3.50p. Specimen D: - with a little fibrous malachite, $2 \times 1\frac{1}{2} \times 1$ ", £3.00
30. CLINOZOISITE. Pinos Altos, Baja California, Mexico. Lustrous reddish radiating crystallised masses with greenish epidote and quartz. $2\frac{1}{2} \times 2 \times 1\frac{1}{4}$ ", £6.00
31. COBALTIAN SMITHSONITE. Tsumeb, Otavi, S.W. Africa. Lustrous rose-pink sharp transparent crystals to $\frac{1}{4}$ " in size completely lining a geode-like cavity 4×2 " by $1\frac{1}{2}$ " deep in matrix, with the reverse side also encrusted with crystals. Superb display specimen. $5\frac{1}{2} \times 3\frac{1}{2} \times 3$ ", £90.00
32. NATIVE COPPER. Treskerby Mine, Gwennap, Cornwall. Branching hackly crystallised plate with odd fragments of quartz attached. $3 \times 1\frac{1}{2}$ ", £12.00
33. NATIVE COPPER. South Wheal Crebor (New East Wheal Russell), Tavistock, Devon. Specimen A: Slightly dendritic sheet coated with green brochantite covering quartz and chlorite veinstuff. $3 \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £6.00. Specimen B: Branching crystalline sheet coated with brochantite and with a little cuprite on quartz/chlorite veinstuff. $2 \times 1\frac{1}{2} \times 1$ ", £4.00
34. CORNWALLITE. Phoenix Mine, Linkinhorne, Cornwall. Rich green masses and veinlets in milky quartz. Specimen A: $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ", £4.75p. Specimen B: $2 \times 1 \times 1$ ", £3.50p

35. CUMENGEITE. Newporth Beach, Falmouth, Cornwall. Light blue micro crystals and thin crusts covering small areas of slate/quartz matrix, with patches of yellow bindheimite, spots of grey brunonite and a little creamy cerussite. Specimen A: $3 \times 2 \times 1 \frac{1}{2}$ ", £8.00. Specimen B: $2 \frac{1}{2} \times 2 \times 1 \frac{1}{2}$ ", £5.50p. Specimen C: $2 \times 1 \frac{1}{2}$ " - very rich in cumengeite - £6.00. Specimen D: $1 \frac{1}{2} \times 1 \frac{1}{2} \times 1$ ", £4.75p. Specimen E: $1 \times \frac{1}{2}$ ", £2.50p. These specimens are from the first reported occurrence of cumengeite in the British Isles.
36. CUPROADAMITE. Laurion, Attica district, Greece. Lustrous lime green sharp crystals to 3 mm in size covering large areas of limonite matrix. Specimen A: $3 \times 2 \times 1 \frac{1}{2}$ ", £8.00. Specimen B: $2 \frac{1}{2} \times 1 \frac{1}{2} \times 1 \frac{1}{4}$ ", £6.00
37. DANBURITE. Charcas, San Luis Potosi, Mexico. Sharp lustrous creamy-white to colourless elongated terminated crystals to $\frac{1}{2}$ " in length scattered all over bright, sharp transparent dog-tooth CALCITE crystals to $1 \frac{1}{2}$ " in size intergrown on matrix. $4 \times 4 \times 2 \frac{1}{2}$ ", £28.00
38. DIOPHASE. Tsumeb, Otavi, S.W. Africa. Specimen A: Brilliant emerald-green sharp crystals to over $\frac{1}{4}$ " in size completely covering a dome-shaped matrix. $3 \frac{1}{2} \times 2 \times 1 \frac{1}{4}$ ", £68.00. Specimen B: Brilliant green sharp crystals to $\frac{1}{4}$ " in size completely covering matrix. $2 \frac{1}{2} \times 2$ ", £40.00. Specimen C: Brilliant green sharp crystals completely covering matrix, the largest crystals attaining over $\frac{1}{4}$ " in size. $1 \frac{1}{2} \times 1 \frac{1}{2} \times 1$ ", £22.00
39. DUFTITE. Tsumeb, Otavi, S.W. Africa. Small sharp lustrous olive-green crystals richly encrusting matrix. Specimen A: $2 \frac{1}{2} \times 2 \frac{1}{2} \times 1 \frac{1}{2}$ ", £14.00. Specimen B: $1 \frac{1}{2} \times 1 \frac{1}{2} \times 1 \frac{1}{4}$ ", £6.00
40. ENDLICHITE. Los Lamentos, Chihuahua, Mexico. Lustrous brown elongated skeletal hexagonal crystals to 8 mm in length thickly intergrown on matrix. $1 \frac{1}{2} \times 1$ ", £3.50p
41. EPIDOTE. Rauris, Salzburg, Austria. Bright olive-green divergent crystal sprays to $\frac{1}{2}$ " in length intergrown on matrix with creamy coloured well formed PERICLINE crystals to $\frac{1}{4}$ " in size. $2 \times 1 \frac{1}{2} \times 1 \frac{1}{2}$ ", £6.00
42. EPSOMITE. Smallcragh Mine, Nenthead, Cumberland. A quantity of snowy-white felt-like masses of needle crystals in a 3" plastic box. £3.50p
43. ERYTHRITE. Vigra Mine, Bontddu, near Dolgellau, N. Wales. Rich pinkish crusts covering large areas of quartz and calcite veinstuff. $2 \frac{1}{2} \times 2 \times 1 \frac{1}{2}$ ", £3.00
44. ERYTHRITE. Saalfeld, Thuringia, Germany. Raspberry-red needle crystals thickly covering matrix with a little platy barytes. Rich old specimen collected early last century. $3 \frac{1}{2} \times 2 \times 1 \frac{1}{2}$ ", £46.00
45. FLUORITE. Hilton Mine, Scordale, Westmoreland. Sharp transparent twinned golden-yellow cubic crystals to $\frac{1}{2}$ " in size scattered on matrix. $3 \times 2 \times 1 \frac{1}{2}$ ", £11.00
46. FLUORITE. Heights Mine, Weardale, Co. Durham. Group of interlocking transparent very pale purple cubic crystals with very well developed internal colour zoning. Largest crystal 1" on face edge. $2 \frac{1}{2} \times 1 \frac{1}{2} \times 1 \frac{1}{2}$ ", £8.00
47. FLUORITE. Naica, Chihuahua, Mexico. Sharp transparent colourless octahedral crystals to over $\frac{1}{2}$ " in size completely covering matrix and with well formed lustrous creamy-white rhombic CALCITE crystals to $\frac{1}{4}$ " in size scattered in places. Good display specimen. $6 \frac{1}{2} \times 4 \times 2 \frac{1}{2}$ ", £42.00
48. GALENA. Rotherhope Fell Mine, Alston Moor, Cumberland. Specimen A: Bright silvery-grey cubic crystal 1×1 " in size implanted on milky quartz crystals and partly invested with quartz crystals, with patches of creamy crystallised dolomite. $3 \frac{1}{2} \times 3 \frac{1}{4} \times 1 \frac{1}{2}$ ", £34.00. Specimen B: Bright silvery-grey cubic crystal over $\frac{1}{2}$ " in size implanted on matrix with crystallised creamy dolomite and drusy quartz. $2 \frac{1}{2} \times 1 \frac{1}{2} \times 1 \frac{1}{4}$ ", £24.00
49. GOETHITE. Gwynfynydd Mine, near Dolgellau, N. Wales. Specimen A: Lustrous golden-brown sprays of divergent crystals to $\frac{1}{4}$ " in length thickly lining cavities to 1" in size in quartz/calcite matrix with odd sharp bladed crystals of MARCASITE. $3 \frac{1}{2} \times 3 \times 1 \frac{1}{4}$ ", £9.00. Specimen B: As specimen A, but with only a little marcasite. $2 \frac{1}{2} \times 2 \frac{1}{4}$ ", £5.50p
50. NATIVE GOLD. Clogau St. Davids Mine, Bontddu, near Dolgellau, N. Wales. Specimen A: Small specks and hackly masses scattered all through milky quartz matrix with silvery specks of TELLUROBISMUTHITE. $3 \frac{1}{2} \times 2 \frac{1}{2}$ ", £42.00. Specimen B: Rich small masses scattered on and in quartz/shale matrix. 2×2 ", £23.00. Specimen C: Small hackly masses on and in milky quartz with specks of silvery TELLUROBISMUTHITE. $2 \times 1 \times 1$ ", £14.00. Specimen D: Small hackly masses with silvery TELLUROBISMUTHITE in quartz. $1 \times 2 \frac{1}{2}$ ", £4.50p

51. GRAPHITE. Franklin, New Jersey, U.S.A. Well formed bright grey hexagonal crystal plates to $\frac{1}{2}$ " in size richly scattered in and in carbonate matrix. Specimen A: $3 \times 3 \times 2$ ", £7.00. Specimen B: $3 \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £6.00. Specimen C: $2\frac{1}{2} \times 1\frac{1}{2} \times 1$ ", £4.75p. Specimen D: $1\frac{1}{2} \times 1 \times 1$ ", £3.00. Specimen E: $1\frac{1}{2} \times 1$ ", £1.25p.
52. HAUYNE. Niedermendig, Laacher See, Eifel, Germany. Blue crystal section 3 mm in size embedded in basalt matrix. An old Butler label is attached to the specimen. $1 \times 1 \times 1$ ", £3.00.
53. HEMATITE. Cavradi, Graubunden, Switzerland. Sharp bright black platy crystal group $\frac{1}{2} \times \frac{1}{2}$ " in size with small orangey-red RUTILE crystals on the faces, attached to one side of a terminated slightly smoky quartz crystal. $1 \times 1 \times 1$ ", £24.00.
54. HEMATITE. Rio Marina, Elba, Italy. Group of bright black sharp crystals with slightly iridescent faces in parallel growth. 1×1 ", £3.00.
55. HERRENGRUNDITE. Devil Mine, Patagonia, Arizona, U.S.A. Bluish-green crystallised crusts richly covering large areas of both sides of matrix. $2\frac{1}{2} \times 2$ ", £12.00.
56. INDIUM. Eastern Transbaikal, U.S.S.R. Small quantities or minute single nuggets in plastic capsules. £6.50p each.
57. INESITE. Hale Creek, California, U.S.A. Bright pink crystals and crystal sections lining small cavities in matrix. $2 \times 1\frac{1}{2} \times 1$ ", £3.50p.
58. KINOITE. Christmas Mine, Gila Co., Arizona, U.S.A. Small bright blue crystals richly covering matrix with small clear apophyllite crystals. $3\frac{1}{2} \times 2\frac{1}{2}$ ", £9.00.
59. LEADHILLITE. Leadhills, Lanarkshire, Scotland. Pearly-white platy crystal cleavages to $\frac{1}{2}$ " in size on and in quartz and pyromorphite matrix. $1\frac{1}{2} \times 1 \times 1$ ", £23.00.
60. LIBETHENITE. Phoenix Mine, Linkinhorne, Cornwall. Small sharp olive-green octahedral crystals richly lining numerous cavities and joints in limnetic matrix. Specimen A: $3\frac{1}{2} \times 3\frac{1}{2} \times 1\frac{1}{2}$ ", £14.00. Specimen B: $3 \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £9.00.
61. MAGNETITE. Brasso Mine, near Turin, Italy. Specimen A: A large lustrous black well formed crystal $\frac{3}{4}$ " in size and another over $\frac{1}{2}$ " in size implanted on calcite/magnetite matrix with some smaller crystals on one side. $3 \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £11.00. Specimen B: Sharp lustrous black crystals to over $\frac{1}{4}$ " in size richly scattered on calcite and magnetite matrix. $2\frac{1}{2} \times 2 \times 1\frac{1}{4}$ ", £8.00.
62. MALACHITE. Onganja Mine, near Tsumeb, S.W. Africa. Well formed bright green crystals to $\frac{1}{4}$ " in size intergrown all over matrix. $3\frac{1}{2} \times 2$ ", £16.00.
63. MALACHITE after AZURITE. Tsumeb, Otavi, S.W. Africa. Specimen A: Choice well formed terminated tabular azurite crystals to over 1" in size replaced by light green radiating malachite, intergrown in matrix. $2\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{4}$ ". £54.00. Specimen B: Sharp tabular terminated azurite crystals to 1" in size completely replaced by bright green radiating malachite, implanted on matrix with crusts of lime-green duftite, a little crystallised cerussite and mimetite in association. $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ". £48.00.
64. MANGANOALCITE. Levant Mine, Pendeen, Cornwall. Light pink platy crystal rosettes to over $\frac{1}{2}$ " in diameter scattered on crystallised quartz matrix with a little creamy crystallised calcite. $3\frac{1}{2} \times 2 \times 1\frac{1}{4}$ ". £12.00.
65. MESOLITE. Phalaborwa Mine, Transvaal, S. Africa. Specimen A: Choice bright snowy-white sprays of well formed terminated crystals to 1 cm in size thickly covering the surface and two sides of pale greenish prehnite matrix, with some sharp clear Apophyllite crystals to $\frac{1}{2}$ " in size in places. $3 \times 1\frac{1}{2} \times 1\frac{1}{4}$ ". £23.00. Specimen B: Sharp snowy-white terminated crystal sprays to 8 mm in length scattered in prehnite matrix with numerous sharp clear apophyllite crystals and sharp clear Calcite crystals to nearly 1" in size. $3\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ". £16.00. Specimen C: Sharp snowy-white sprays of terminated crystals to 1 cm in length scattered all over prehnite matrix with clear apophyllite crystals to $\frac{1}{4}$ " in size. $2\frac{1}{2} \times 2$ ", £12.00.
66. MIXITE. Needles Eye, near Dalbeattie, Dumfriesshire, Scotland. Small light green crystals and crystalline patches thinly scattered on matrix. Specimen A: $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £3.00. Specimen B: $1\frac{1}{2} \times 1\frac{1}{2} \times 1$ ", £2.50p.
67. MOLYBDENITE. Patagonia Mountains, Arizona, U.S.A. Rich greyish mass intergrown with brassy chalcopyrite. $1\frac{1}{2} \times 1\frac{1}{2} \times 1$ ". £4.50p.
68. MONAZITE. Cuzzago di Premosello, Piemonte, Italy. Specimen A: Sharp light brown crystal 4 mm in size partly embedded in calcite matrix. $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ". £8.00. Specimen B: Well formed light brown crystals to 3 mm in size partly embedded in calcite and schist matrix. $2 \times 1\frac{1}{2} \times 1\frac{1}{4}$ ". £8.00.
69. MOTTRAMITE. Mammoth St. Anthony Mine, Tiger, Arizona, U.S.A. Small sharp dark brown sparkling crystals covering areas of limnetic matrix with well crystallised orangey mimetite. $2\frac{1}{2} \times 2 \times 1\frac{1}{4}$ ". £4.75p.
70. NAGYAGITE. Nagyag, Transylvania, Rumania. Very rich lustrous black foliated mass with light pinkish rhodochrosite. $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ". £42.00.

71. NATROLITE, Dean Quarry, St. Keverna, Cornwall. Sharp well terminated stout crystals to over $\frac{1}{2}$ " in length completely covering a flat gabbro matrix, and invested with micro sparkling crystals of stilbite. $5\frac{1}{2} \times 3\frac{1}{2}$ ". £23.00
72. NICCOLITE, Talnoy Mine, Minnigaff, Kirkcubrightshire, Scotland. Rich coppery coloured masses scattered in dolerite with minor amounts of chalcopryrite and traces of chrysothite. Specimen A: $3\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ". £8.00. Specimen B: $2 \times 1\frac{1}{2} \times 1\frac{1}{2}$ ". £4.00. Specimen C: $1\frac{1}{2} \times 1\frac{1}{2} \times 1$ ". £3.00
73. OLIVENITE, Phenix Mine, Linkinhorne, Cornwall. Specimen A: Bright olive-green velvety crystals thickly covering one side of matrix. $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ". £11.00. Specimen B: Bright olive-green velvety crystals covering areas and lining joints in matrix. $2\frac{1}{2} \times 1\frac{1}{2} \times 1$ ". £5.50p. Specimen C: Bright olive-green small sprays of acicular crystals scattered in a $\frac{1}{2}$ " in quartz. $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ". £4.75p
74. PLANCHETTE, Kambove, Katanga, Zaire. Very rich sky-blue radiating masses to 1 cm in diameter intergrown with malachite, and with a $1\frac{1}{4}$ " cavity on one side lined with sharp deep green malachite crystals. $3\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ". £23.00
75. PREHNITE, Dean Quarry, St. Keverna, Cornwall. Pale lime-green divergent sprays of terminated crystals to 8 mm in size thickly covering matrix. $1\frac{1}{2} \times 1\frac{1}{2}$ ". £4.00
76. PSEUDOMALACHITE, Kambove, Katanga, Zaire. Choice deep green thick botryoidal mass with a velvety surface and an internal fibrous structure. $3\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ". £28.00
77. PYRITES, Mt. Wellington Mine, Gwennap, Cornwall. Specimen A: Brilliant brassy sharp modified octahedral crystals to $1\frac{1}{2}$ " on face edge intergrown in matrix. $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ". £14.00. Specimen B: Brilliant sharp highly modified octahedral crystals to $\frac{1}{2}$ " in size forming an intergrown group. $2 \times 1\frac{1}{2} \times 1\frac{1}{2}$ ". £11.00. Exceptionally good examples for Cornish pyrites specimens.
78. PYRITES, Wheal Jane, Kea, Cornwall. Specimen A: Sharp bright brassy octahedral crystals to 8 mm in size scattered amongst slightly greenish quartz crystals to $\frac{1}{2}$ " in length covering matrix. $2\frac{1}{2} \times 1\frac{1}{2}$ ". £4.75p. Specimen B: Two sharp octahedral crystals each approx 7 mm in size, joined together and implanted on crystallised quartz matrix. $1\frac{1}{2} \times 1\frac{1}{2}$ ". £3.00
79. PYRITES after PYRRHOTITE, Trepcia, Yugoslavia. Choice sharp large hexagonal crystals formed in a large rosette $2\frac{1}{2} \times 1\frac{1}{2}$ " in size and implanted on matrix with numerous sharp creamy Calcite crystals to 1 cm in size. $3\frac{1}{2} \times 2\frac{1}{2} \times 2$ ". £26.00
80. QUARTZ variety AMETHYST, Levant Mine, Pendeen, Cornwall. Specimen A: Sharp, bright light purple pyramidal crystals to nearly $\frac{1}{2}$ " in size completely covering matrix, and with odd creamy nail-head calcite crystals in places. $5 \times 2\frac{1}{2} \times 2$ ". £18.00. Specimen B: Sharp, bright light purple pyramidal crystals to 1 cm in size covering matrix with odd nail-head calcite crystals. $2\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ". £8.00
81. RANCIEITE, Montecchio, Verona, Italy. Small silvery-grey patches on quartz crystals covering manganese ore. $2\frac{1}{2} \times 2\frac{1}{2} \times 2$ ". £7.00
82. RHENIUM, Transbaikal, U.S.S.R. Small quantities of blackish sand in plastic capsules. £6.50p each.
83. ROSASITE, Mina Ojuela, Mapimi, Durango, Mexico. Very rich bluish-green botryoidal masses thickly covering and lining cavities in limonitic matrix with minor amounts of velvety malachite and crystallised calcite. Specimen A: $3\frac{1}{2} \times 3 \times 1\frac{1}{2}$ ". £14.00. Specimen B: $3 \times 2\frac{1}{2} \times 1\frac{1}{2}$ ". £6.00. Specimen C: $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ". £4.75p
84. SCORODITE, Wheal Gorland, St. Day, Cornwall. Choice pale blue sparkling crystal rosettes to 3 mm in size scattered in cavities and covering areas of cellular ferruginous matrix, with minute light green crystals of pharmacosiderite. Rich old specimen. $3 \times 2\frac{1}{2} \times 1\frac{1}{2}$ ". £46.00
85. SEMSEYITE, Glendinning Mine, Westerkirk, Dumfriesshire, Scotland. Very rich silvery grey masses. Specimen A - with minor amounts of brown sphalerite in association - $3 \times 2 \times 1\frac{1}{2}$ ". £7.00. Specimen B: 2×2 ". £5.00. Specimen C: $2 \times 1\frac{1}{2}$ ". £3.50p
86. SERPIERITE, Otón, Sonora, Mexico. Sky-blue crystalline crusts covering areas of matrix. $1\frac{1}{2} \times 1 \times 1$ ". £2.50p
87. SIDERITE, Wheal Jane, Kea, Cornwall. Specimen A: Lustrous brown spiky and barrel-shaped crystals to 5 mm in size completely covering quartz crystals in quartz veinstuff. $3\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ". £16.00. Specimen B: As Specimen A, $1\frac{1}{2} \times 1\frac{1}{2} \times 1$ ". £3.00
88. NATIVE SILVER, New Nevada Mine, Batopilas, Mexico. Very choice bright silvery 'herring-bone' crystals to $\frac{1}{2}$ " in length intergrown on and in calcite matrix. $1\frac{1}{2} \times 1$ ". £68.00
89. SPHALERITE, Silvermines, Co. Tipperary, Ireland. Bright lemon-yellow crystal aggregates to 5 mm in diameter implanted on matrix. 1×1 ". £4.00

- 90. STIBNITE. Glendinning Mine, Westerkirk, Dumfriesshire, Scotland. Rich silvery-grey bladed mass with diomite, greyish semseyite and a little sphalerite. 3x2x1½", £6.00
- 91. STILBITE. Skunkchuck Dam, near Tenina, Washington, U.S.A. Lustrous creamy-white sharp crystals to 1 cm in size scattered all over matrix. 3½x2½", £6.00
- 92. TELLUROBISMUTHITE. Cligau St. Davids Mine, Bntddu, near D'lgellau, N. Wales. Specimen A: Rich bright silvery flakes scattered in milky quartz and shale matrix with specks and small masses of NATIVE GOLD. 3x2½". £32.00. Specimen B: Rich bright silvery specks and masses in quartz/shale matrix. 2½x2x1½", £24.00. Specimen C: Rich bright silvery masses in milky quartz. 2½x1½x1½". £14.00. Specimen D: As specimen C. 2x1x1", £8.00. Specimen E: Silvery specks in quartz with native gold. 1x1". £4.75
- 93. TENNANTITE. Levant Mine, Pendeen, Cornwall. Bright silvery-grey sharp crystals to nearly 5 mm in size richly covering matrix with a little tarnished chalcopyrite. 3x2½", £28.00
- 94. TODOROKITE. Sausalito, Marin Co., California, U.S.A. Greyish slightly btryidial masses covering areas of manganese ore. Specimen A: 2½x2", £6.00. Specimen B: 1½x1½x1½", £3.50p
- 95. TORBERNITE. Wheal Gorland, St. Day, Cornwall. Specimen A: Light green flattened plates and scales richly scattered in the surface and lining joints in matrix. 3x1½x1½", £5.50p. Specimen B: Light green rosettes of small crystals in a 1 cm sized cavity in matrix. 2½x1½x1", £3.00
- 96. ULEXITE. Boron, California, U.S.A. Pure silky creamy-white fibrous mass. 3x2x1½", £4.75p
- 97. META URANOCIRCITE. Davier Mine, Lawrence Co., South Dakota, U.S.A. Bright yellowish small sharp crystals scattered in matrix. 1½x1x1", £7.00
- 98. VANADINITE. Belton Grain Vein, Wanlockhead, Dumfriesshire, Scotland. Pale orangey-brown spherical aggregates to 3 mm in diameter richly covering large areas of cellular quartz matrix. Specimen A: - very rich in vanadinite - 2½x2½x1½", £14.00. Specimen B: - not so rich as specimen A - 2½x1½x1½", £5.50p
- 99. VANADINITE. Old Yuma Mine, near Tucson, Arizona, U.S.A. Specimen A: Bright orangey sharp slightly skeletal hexagonal crystals to 5 mm in size dotted in matrix. 1½x1x1" £6.00. Specimen B: Bright orangey-red sharp hexagonal crystals to 3 mm in size scattered over both sides of matrix. 1½x1½", £6.00
- 100. WOLFRAMITE. Ding Dong Mine, Tamar Valley, Devonshire. Rich bright black bladed masses with an attractive iridescent sheen embedded in chlorite/quartz veinstuff. 3x2½", £4.00
- 101. WROEWOLFEITE. Nantycagal Mine, Goulanymesmawr, Cardiganshire. Specimen A: Light blue crusts and micro crystals richly covering slate matrix. 3x2x1½", £8.00. Specimen B: Blue micro crystals scattered in areas on slate matrix. 2x1½", £3.50p

THE MIDLANDS MINERAL AND GEM SHOW - 25th and 26th September 1982

The Allesley Hotel, Birmingham Road, Allesley Village, Coventry.
Open each day from 10.00 am until 6.00 pm.

We shall be attending this show, and our stand no's are 57, 58 and 59, situated to the left of the main entrance into the hall. We look forward to seeing you if you are coming. The hotel is situated on the main Birmingham road on the outskirts of Coventry, and is easily accessible from the M6, A46, A45 roads. There are good parking facilities at the Hotel.