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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.

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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.

JANUARY 1979

1. ANATASE. Prenteg, near Tremadog, Carnarvonshire, N. Wales. Specimen A: Sharp lustrous crystals to 4 mm in size scattered on matrix with Quartz and small sharp Albite crystals.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £12.00. Specimen B: Small sharp crystals scattered on matrix with numerous sharp creamy Albite crystals.  $3\frac{1}{4} \times 1\frac{1}{2}$ ", £8.00
2. ANDRADITE GARNET variety TOPAZOLITE. San Benito Co., California, U.S.A. Lustrous golden-brown sharp crystals mostly around 2-3 mm in size thickly encrusting matrix.  $1\frac{1}{2} \times 1\frac{1}{2}$ ", £4.50p
3. APATITE. Tremearne Cliff, near Porthleven, Cornwall. Specimen A: Sharp translucent creamy to pale violet coloured hexagonal terminated crystals to 8 mm in size, intergrown along one side of pegmatite matrix with a little Quartz & Muscovite.  $2\frac{1}{4} \times 1\frac{1}{2}$ ", £8.00. Specimen B: Sharp lustrous translucent pale bluish hexagonal crystals to 7 mm in size scattered in hollows in pegmatite with muscovite mica.  $2\frac{1}{4} \times 2\frac{1}{4} \times 1\frac{1}{2}$ ", £6.50p. Specimen C: Sharp transparent pale greenish sharp hexagonal crystals to 4 mm in size scattered on pegmatite with muscovite mica.  $2 \times 1\frac{1}{4}$ ", £4.50p. Specimen D: Sharp pale greenish-hexagonal crystal 4 mm in size implanted on pegmatite.  $1\frac{1}{2} \times 1$ ", £2.50p
4. APOPHYLLITE. Poona, near Bombay, India. Fine sharp clear doubly-terminated crystals to 1" in size implanted on basalt matrix with small creamy Heulandite crystals.  $2 \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £12.00
5. ARAGONITE. Monteponi, near Iglesias, Sardinia. Specimen A: Fine lustrous creamy coralloidal crystallised mass of nice shape for display.  $6\frac{1}{2} \times 4 \times 3$ ", £13.00. Specimen B: Lustrous creamy coralloidal mass.  $2\frac{1}{4} \times 2 \times 1\frac{1}{2}$ ", £5.50p
6. ARAGONITE. Agrigento, Sicily, Italy. Fine group of intergrown sharp terminated lustrous creamy pseudo-hexagonal crystals to  $1\frac{1}{2}$ " in size.  $3\frac{1}{4} \times 2\frac{1}{2} \times 2$ ", £13.00
7. ARDENNITE. Salm-Chateau, Ardennes, Belgium. Rich golden-yellow bladed masses in milky quartz.  $2\frac{1}{4} \times 1\frac{1}{2} \times 1$ ", £3.25p
8. NATIVE ARSENIC. Kusa Mine, near Bau, Sarawak, Borneo. Dark grey crystal masses to 5 mm in size scattered on matrix with a  $\frac{1}{2}$ " silvery-grey STIBNITE crystal.  $2 \times 2 \times 1$ ", £8.00
9. ARSENOPIRYTE. Hingston Down, near Gunnislake, Cornwall. Sharp silvery crystals to 5 mm in size lining small cavities in massive arsenopyrite with a little bladed Wolframite.  $2\frac{1}{4} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £3.25p
10. ARTINITE. Clear Creek, San Benito Co., California, U.S.A. Specimen A: Fine snow-white silky needle crystals mostly  $\frac{1}{4}$ " in length, completely covering matrix.  $3 \times 2\frac{1}{4}$ ", £5.50p. Specimen B: Unusual bow-tie like clusters of needle crystals to 1 cm in length, scattered over matrix.  $2\frac{1}{2} \times 1\frac{1}{4} \times 1$ ", £4.50p. Specimen C: Fine radiated clusters of needle crystals thickly covering matrix.  $1\frac{1}{2} \times 1\frac{1}{2}$ ", £3.50p. Specimen D: Radiated clusters of crystals scattered on matrix.  $1\frac{1}{2} \times 1\frac{1}{4}$ ", £2.50p

11. BARKEVIKITE. San Benito Co., California, U.S.A. Dark olive-green bladed crystal masses richly scattered in matrix.  $2\frac{1}{2} \times 1\frac{3}{4} \times 1\frac{1}{4}$ " , £2.50p
12. NATIVE BISMUTH. Schneeberg, Saxony, Germany. Rich silvery-grey crystal masses with a little silvery Chloanthite, intergrown with cellular Quartz.  $2\frac{1}{2} \times 1\frac{3}{4} \times 1$ " , £13.00
13. BREITHAUPHITE. Cobalt, Ontario, Canada. Very rich heavy bronzey metallic masses with minor creamy calcite. Specimen A:  $2\frac{1}{2} \times 1\frac{3}{4} \times 1\frac{1}{2}$ " , £5.50p. Specimen B:  $1\frac{3}{4} \times 1\frac{1}{2} \times 1\frac{1}{2}$ " , £3.50p. Specimen C:  $1\frac{1}{2} \times 1$ " , £1.75p
14. BREUNNERITE (Ferroan Magnesite). Felber-Tauern, Styria, Austria. Light brown lustrous rhombic crystals to 8 mm in size scattered in schist.  $3 \times 2 \times 1\frac{1}{2}$ " , £4.50p
15. BROCHANTITE. Mexico Mine, Caldbeck Fells, Cumberland. Very choice bright green feathery crystals and crystal masses richly scattered over both sides of quartz veinstuff.  $4 \times 3\frac{1}{2}$ " , £14.00
16. CALCITE. Castro Virreyra Mine, near Lima, Peru. Unusual creamy large lenticular crystal showing interesting growth patterns, implanted on small slender Quartz crystals with a little crystallised Sphalerite and Pyrites. Size of crystal  $1\frac{1}{2} \times 1$ " , overall size of specimen  $1\frac{3}{4} \times 1\frac{1}{4} \times 1\frac{1}{4}$ " , £4.50p
17. CALCITE. Stank Mine, Ulverstone, N. Lancashire. Fine creamy to colourless sharp modified terminated crystals to  $\frac{1}{2}$ " in size thickly intergrown on iron matrix.  $4 \times 2\frac{1}{2}$ " , £14.00
18. CASSITERITE. Wheal Kitty, St. Agnes, Cornwall. Lustrous deep brown sharp crystals to 4 mm in size richly lining cavities in cellular chlorite/quartz/cassiterite veinstuff.  $3 \times 2 \times 1\frac{1}{2}$ " , £11.00
19. CASSITERITE. Storeys Creek, Tasmania, Australia. Specimen A: Sharp lustrous deep brown twinned single crystal.  $1\frac{1}{4} \times 1\frac{1}{4}$ " , £8.00. Specimen B: Sharp lustrous deep brown twinned crystal.  $1 \times 1$ " , £5.50p
20. CASSITERITE. Wheal Henry Claywork, near Roche, Cornwall. Solid deep brown mass with a little tourmaline. Very rich old specimen.  $5 \times 4 \times 2\frac{1}{2}$ " , £12.00
21. CELESTITE. Agrigento, Sicily, Italy. Specimen A: Choice lustrous creamy translucent sharp terminated crystals to  $\frac{1}{2}$ " in length, intergrown and free-standing on matrix.  $2 \times 1\frac{1}{4} \times 1\frac{1}{2}$ " , £4.50p. Specimen B: Sharp creamy translucent terminated crystals to  $\frac{1}{2}$ " in length aggregated towards one end of sulphur matrix.  $2 \times 1\frac{1}{4} \times 1\frac{1}{4}$ " , £2.25p
22. CHALCEDONY. Penlee Qry., Newlyn, Cornwall. Select smooth botryoidal and stalactitic masses thickly covering milky Quartz crystals. Specimen A:  $2\frac{1}{2} \times 2\frac{1}{4} \times 1\frac{1}{4}$ " , £3.50p. Specimen B:  $1\frac{3}{4} \times 1\frac{1}{2} \times 1\frac{1}{4}$ " , £2.25p
23. CHALCOCITE. Levant Mine, Pendeen, Cornwall. Specimen A: Sharp silvery-grey well formed crystal  $\frac{1}{4}$ " in size, and a smaller crystal, implanted on quartz/arsenopyrite veinstuff.  $1\frac{1}{2} \times 1\frac{1}{4}$ " , £8.00. Specimen B: Sharp silvery grey crystal  $\frac{1}{4}$ " in size implanted on cellular quartz/arsenopyrite matrix.  $1\frac{1}{4} \times 1$ " , £4.50p. Specimen C: Dark metallic grey well formed crystals intergrown on areas of matrix.  $1 \times 1$ " , £2.50p
24. CHALCOCITE. Botallack Mine, St. Just, Cornwall. Fine sharp hexagonal crystals partially altered to Bornite to 8 mm in size, thickly encrusting a  $4 \times 3$ " area of massive chalcocite and quartz veinstuff.  $5 \times 3\frac{3}{4} \times 2$ " , £76.00
25. CHALCOPYRITE. Dreislar, Sauerland, Germany. Sharp bright golden crystals to 4 mm in size scattered over creamy-white intergrown cox-comb BARYTES crystals.  $2\frac{1}{2} \times 2\frac{1}{4} \times 1\frac{1}{4}$ " , £4.50p
26. CHALCOPYRITE. Baxter Springs, Cherokee Co., Kansas, U.S.A. Bright golden sharp crystals to 4 mm in size growing in parallel on large intergrown deep brown SPHALERITE crystals.  $2 \times 2 \times 1\frac{1}{4}$ " , £4.50p
27. CHALCOPYRITE variety PEACOCK COPPER. Near Trondheim, Norway. Rich beautifully iridescent masses. Specimen A:  $3\frac{3}{4} \times 3\frac{1}{2} \times 1\frac{1}{2}$ " , £6.50p. Specimen B:  $2\frac{1}{4} \times 2\frac{1}{2} \times 1$ " , £3.75p. Specimen C:  $2 \times 2 \times 1\frac{1}{4}$ " , £2.25p. Specimen D:  $1\frac{1}{4} \times 1\frac{1}{4}$ " , £1.25p
28. CHALCOSIDERITE. Phoenix Mine, Linkinhorne, Cornwall. Rich deep green crusts of well formed crystals covering large areas and lining cavities in cellular iron gossan.  $2\frac{1}{4} \times 2 \times 1\frac{1}{2}$ " , £8.00
29. CHILDRENITE. George & Charlotte Mine, near Tavistock, Devon. Very choice bright golden sharp crystals to 3 mm in size thickly lining a 1" cavity in brecciated chloritised slate and quartz veinstuff.  $4 \times 2\frac{1}{4} \times 2$ " , £14.00

- LINCHEDRITE. Franklin, Sussex Co., New Jersey, U.S.A. Rich creamy masses with a little Hardystonite and odd spots of black Franklinite. Specimen A:  $2\frac{1}{2} \times 2\frac{1}{4} \times 1\frac{1}{2}$ ", £4.75p. Specimen B:  $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £2.75p. Specimen C:  $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £1.50p
31. COLEMANITE. Borax Pit no. 1, near Ryan, Death Valley, California, U.S.A. Specimen A: Fine large lustrous sharp creamy-white crystals to 2" in size forming an intergrowth group. Choice display specimen.  $6 \times 5\frac{1}{2} \times 3$ ", £28.00. Specimen B: Fine lustrous creamy-white to glassy sharp crystals to  $1\frac{1}{2}$ " in size forming an intergrown group.  $4 \times 3\frac{1}{2} \times 2$ ", £11.00. Specimen C: A very large creamy-white to glassy sharp crystal  $2\frac{1}{2}$ " in size with part of another large crystal attached.  $3\frac{1}{2} \times 3 \times 3$ ", £8.00
32. NATIVE COPPER. 660 metre level, Mufulire Mine, Zambia. Choice coppery spiky crystals and twisted wires protruding from and scattered in creamy-white Selenite.  $3\frac{1}{4} \times 2\frac{1}{2} \times 1\frac{1}{4}$ ", £14.00
33. NATIVE COPPER. Wheal Pendarves, Camborne, Cornwall. Rich bright coppery metallic spongy masses with limonite and fragments of veinstuff. Specimen A:  $3 \times 2\frac{1}{4} \times 1\frac{1}{4}$ ", £6.50p. Specimen B:  $2 \times 1\frac{1}{4} \times 1\frac{1}{4}$ ", £3.25p
34. NATIVE COPPER. Keweenaw Peninsular, Michigan, U.S.A. Select coppery coloured elongated mass composed of well formed modified cubic crystals in parallel position. Crystals range up to 1 cm in size. An old U.S. National Museum label accompanies the specimen.  $5\frac{1}{4} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £22.00
35. CORNETITE. Bwana Mkuba, Ndola, Zambia. Lustrous deep blue small sharp crystals scattered on greenish chrysocolla matrix.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1$ ", £9.00
36. CROCOITE. Red Lead Mine, Dundas, Tasmania, Australia. Specimen A: Fine bright orangey-red elongated rod-like crystals to nearly  $\frac{3}{4}$ " in length forming an interlocking mass with brown limonite.  $3\frac{1}{2} \times 2\frac{1}{2} \times 2$ ", £33.00. Specimen B: Fine bright orangey-red rod-like crystals to over  $\frac{3}{4}$ " in length intergrown on limonitic matrix.  $2 \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £18.00. Specimen C: Choice bright orangey-red interlocking mass of crystals with a little limonite.  $2 \times 1\frac{1}{2} \times \frac{3}{4}$ ", £13.00. Specimen D: Bright orangey-red interlocking crystals on cellular limonite.  $1\frac{1}{2} \times 1\frac{1}{4} \times 1$ ", £4.50p
37. CUPRITE. Wheal Virgin, Gwennap, Cornwall. Small deep maroon coloured octahedral crystals forming an intergrown cellular mass with a little quartz. Specimen A:  $3 \times 3 \times 1\frac{1}{2}$ ", £9.00. Specimen B:  $2 \times 2 \times 1\frac{1}{2}$ ", £5.50p
38. DANBURITE. Charcas, San Luis Potosi, Mexico. Select lustrous creamy to transparent colourless sharp terminated crystals to  $\frac{3}{4}$ " in size forming an intergrowth group.  $2 \times 1\frac{1}{2} \times 1$ ", £7.00
39. DOLOMITE. Traversella, Piedmont, Italy. Two large lustrous creamy sharp rhombic crystals, each approx  $1\frac{1}{4}$ " in size, implanted on small quartz crystals covering matrix, with odd smaller Dolomite crystals.  $3 \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £22.00
40. DOLOMITE. Florence Mine, Egremont, Cumberland. Lustrous creamy-white curved rhombic crystals attractively intergrown on small sparkling quartz crystals.  $2\frac{1}{4} \times 1\frac{1}{4}$ ", £3.50p
41. ESPERITE. Franklin, Sussex Co., New Jersey, U.S.A. Rich creamy-white masses in black Franklinite-rich matrix. Fluoresces yellow under UV. Specimen A:  $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ", £5.50p. Specimen B:  $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £3.50p. Specimen C:  $1\frac{1}{2} \times 1\frac{1}{2} \times 1$ ". £1.50p
42. FLUORITE. West Pastures Mine, Weardale, Co. Durham. Specimen A: Choice apple-green sharp transparent cubic crystals to  $\frac{3}{4}$ " in size thickly intergrown all over matrix. Nice display specimen.  $5\frac{1}{2} \times 4\frac{1}{2} \times 2\frac{1}{2}$ ", £24.00. Specimen B: Fine transparent apple-green sharp cubic crystals to over  $\frac{1}{2}$ " in size completely covering both sides of matrix.  $4\frac{1}{4} \times 3\frac{1}{4} \times 2$ ", £17.00
43. FLUORITE. Blackdene Mine, Weardale, Co. Durham. An unusual large isolated purple cubic crystal with slightly curved faces, with odd clusters of smaller isolated crystals attached in places.  $3 \times 3 \times 2\frac{1}{4}$ ", £14.00
44. NATIVE GOLD. Ashanti Goldfield, Ghana. Specimen A: Rich golden flakes and small sheets covering the surface of dark quartz reef.  $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £16.50p. Specimen B: As specimen A.  $1\frac{1}{4} \times \frac{1}{2} \times \frac{1}{4}$ ", £5.50p
45. HANCOCKITE. Franklin, Sussex Co., New Jersey, U.S.A. Rich reddish-brown masses with minor black Franklinite. Specimen A:  $2\frac{1}{2} \times 1\frac{1}{2} \times 1$ ", £3.25p. Specimen B:  $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £2.50p
46. HEMIMORPHITE. Mina Ojuela, Mapimi, Mexico. Sharp lustrous terminated crystals to 1 cm in size richly aggregated in groups and scattered in a large  $3\frac{1}{2} \times 3\frac{1}{2}$ " cavity in brown limonite with odd small patches of minute black Plattnerite crystals.  $5\frac{1}{4} \times 5 \times 2\frac{1}{2}$ ". £14.00

47. HEMIMORPHITE. Golconda Mine, Brassington Moor, Derbyshire. Clusters of sparkling small crystals to  $\frac{1}{4}$ " in size aggregated on and lining a  $1\frac{1}{2}$ " cavity in creamy-white barytes.  $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ", £4.50p
48. HYDROGERUSSITE. Mendip Hills, Somerset. Rich creamy-white lustrous cleavages with cerussite and calcite/pyrolusite matrix. Specimen A:  $2 \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £3.50p. Specimen B:  $1\frac{1}{2} \times 1 \times 1$ ", £2.25p
49. IDOGRASE. Lake Jaco, Chihuahua, Mexico. Specimen A: Intergrown group of large lustrous well formed blocky golden-yellow crystals to  $\frac{1}{2}$ " in size, with odd lustrous GROSSULARITE crystals to over  $\frac{1}{2}$ " in size.  $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ", £8.00. Specimen B: A large lustrous golden-yellow single well formed crystal.  $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £4.50p
50. ILMENITE. Kragero, Norway. Solid lustrous black crystalline mass showing good crystal faces to  $\frac{1}{2}$ " in size on the surface.  $3 \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £11.00
51. KUTNOHORITE. Lerane, Arezzo, Italy. Two halves of a small geode lined with spiky Aragonite needles with light brown crystal masses of Kothnorite. Two halves approx  $1 \times 1$ ". £3.25p
52. LEVYNITE. Parkgate Qry., Templepatrick, Co. Antrim, N. Ireland. Sharp creamy-white crystals to 4 mm in size richly lining cavities in vesicular basalt.  $2\frac{1}{4} \times 1\frac{1}{4} \times 1\frac{1}{2}$ ", £2.75p
53. LOLLINGITE. Penlee Qry., Newlyn, Cornwall. Rich silvery metallic masses with a little quartz. Specimen A:  $3 \times 2\frac{1}{4}$ ", £4.50p. Specimen B:  $2 \times 1\frac{1}{4}$ ", £1.50p
54. MAGNETITE. Nordmark, Wermland, Sweden. Sharp lustrous black octahedral crystals to  $\frac{1}{4}$ " in size richly scattered on massive magnetite with cubes of Pyrites.  $2\frac{1}{2} \times 2 \times 1\frac{1}{4}$ ", £7.00
55. MARCASITE. Shakespeare Cliff, Folkstone, Kent. Specimen A: Select bright brassy sharp twinned spear-like single crystals, and clusters of crystals, from  $15 \times 15$  mm to  $30 \times 25$  mm in size, £2.50p to £4.50p each dependant on size and quality. Specimen B: Clusters of bright brassy sharp spear-like crystals, each approx  $15 \times 10$  mm, £1.25p each.
56. MIMETITE. Tsumeb, Otavi, S.W. Africa. Choice lustrous light yellowish sharp tapering spiky crystals to 5 mm in length, forming a rich cellular mass with the entire surface and large cavities entirely covered in crystals.  $3 \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £23.00
57. NEPHELINE. Mte. Somma, Vesuvias, Italy. Specimen A: Sharp slightly creamy coloured hexagonal crystals to 3 mm in size thickly scattered all over basalt matrix.  $3\frac{1}{2} \times 2\frac{1}{4} \times 2$ ", £6.50p. Specimen B: Sharp lustrous hexagonal crystals to 3 mm in size intergrown and scattered on basalt.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £3.25p
58. OLIVENITE. Tsumeb, Otavi, S.W. Africa. Minute sparkling olive-green crystals encrusting chalcocite-rich veinstuff.  $1 \times 1 \times 1$ ", £2.50p
59. PARISITE. Snowbird Mine, Mineral Co., Montana, U.S.A. Lustrous brown crystal sections to 1 cm in size scattered in creamy calcite.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £5.50p
60. POLYBASITE. Rayas Mine, Guanajuato, Mexico. Specimen A: Well formed metallic grey platy hexagonal crystals to 4 mm in size forming an intergrown mass.  $3\frac{1}{2} \times 2\frac{1}{2} \times 2$ ", £4.50p. Specimen B: Rich bright metallic grey masses with a little chalcopyrite, approx  $1 \times \frac{1}{2}$ ", £1.25p each.
61. PYRITES. Wheal Jane, Kea, Cornwall. Choice unusual stalactitic mass of bright golden pyrites with the surface showing numerous small cubic crystal faces. A strange and attractive specimen, excellent for display.  $6 \times 4 \times 1\frac{1}{2}$ ", £22.00
62. PYRITES. Wheal Jane, Kea, Cornwall. Bright golden metallic cubic crystals to  $\frac{3}{4}$ " in size forming a pure cellular mass with no matrix.  $5 \times 3\frac{1}{2} \times 3\frac{1}{2}$ ", £13.00
63. PYROMORPHITE. Bulch Glas Mine, near Talybont, Cardiganshire, Wales. Rich crusts of bright light green spiky crystals covering small sparkling Quartz crystals. Specimen A: - nice for display -  $4\frac{1}{2} \times 3\frac{1}{2} \times 2\frac{1}{2}$ ", £13.00. Specimen B:  $3\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £8.00. Specimen C:  $1\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £3.50p. Specimen D:  $1\frac{1}{2} \times 1\frac{1}{2}$ ", £2.50p
64. PYROMORPHITE. Wheal Penrose, Porthleven, Cornwall. Rich bright grass-green spiky crystals thickly lining cavities in cellular quartz.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £16.50p
65. PYROPHYLLITE. Tres Cerritos, Mariposa Co., California, U.S.A. Radiated lustrous silky crystal masses to  $\frac{1}{2}$ " in diameter forming a pure mass.  $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ", £3.25p
66. QUARTZ. Wheal Sperries, Kea, Cornwall. Bright sharp elongated terminated milky crystals to  $\frac{2}{4}$ " in length intergrown and free-standing on massive black sphalerite.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £4.50p
67. QUARTZ. Florence Mine, Egremont, Cumberland. A select sharp mostly clear bright doubly-terminated crystal  $1 \times 1$ " in size, implanted on matrix with odd smaller crystals.  $1\frac{1}{2} \times 1\frac{1}{2} \times 1$ ", £3.50p

- QUARTZ. Burtree Pasture Mine, Weardale, Co. Durham. Sharp lustrous doubly-terminated milky crystals to  $\frac{1}{2}$ " in size thickly intergrown on light purple cubic Fluorite crystals.  $4 \times 2 \times 1\frac{1}{4}$ ", £8.00
69. QUARTZ. Corinto, Minas Gerais, Brazil. Fine large clear crystals to 4" in length forming a very attractive intergrown group. Excellent specimen for display.  $5\frac{1}{2} \times 3\frac{1}{2} \times 3\frac{1}{2}$ ", £40.00
70. QUARTZ. St. Gotthard, Ticino, Switzerland. Choice transparent slightly smoky elongated well formed and terminated single crystal.  $7\frac{1}{2}$ " long by  $2 \times 1\frac{1}{2}$ " across the axis. £14.00
71. RHODOCHROSITE. Inadornishi Mine, Hokkaido, Japan. Bright pinkish botryoidal mass covering milky quartz with odd small crystals of Pyrites.  $3 \times 2\frac{1}{4} \times 1\frac{1}{4}$ ", £7.00
72. SCORODITE. Prince of Wales Mine, near Callington, Cornwall. Specimen A: Rich crust of small sharp sparkling crystals covering large areas of veinstuff.  $2\frac{1}{4} \times 1\frac{1}{4} \times 1$ ", £7.00. Specimen B: As specimen A, but not so rich,  $2 \times 1\frac{1}{2} \times 1$ ", £3.25p
73. NATIVE SILVER. Silver Isle, Lake Superior, Canada. Rich silvery metallic sheets and small masses in quartz with odd spots of galena.  $2 \times 1\frac{1}{4} \times 1$ ". £8.00
74. SMITHSONITE. Tsumeb, Otavi, S.W. Africa. Lustrous sharp creamy coloured crystals to  $\frac{1}{2}$ " in size thickly intergrown all over matrix. Very rich specimen.  $4 \times 3 \times 1\frac{1}{4}$ ", £18.00
75. SMITHSONITE. Broken Hill, near Kabwe, Zambia. Sharp colourless to creamy elongated scalenohedral crystals to nearly  $\frac{1}{2}$ " in length richly encrusting a  $3 \times 3$ " cavity on the surface of cellular smithsonite/descloisite matrix. Unusual crystal form for this mineral.  $5 \times 4 \times 3$ ", £23.00
76. SMITHSONITE. Broken Hill, N.S. Wales, Australia. Translucent creamy coloured sheaf-like crystal masses to  $\frac{1}{4}$ " in size intergrown on manganese-rich matrix.  $3 \times 1\frac{1}{2} \times 1$ ". £5.50p
77. SODDYITE. Kalungwe, Katanga, Zaïre. Bright yellow small sharp crystals aggregated in areas on uraniumiferous matrix.  $2 \times 1\frac{1}{2} \times 1\frac{1}{2}$ ", £8.00
78. SPECULARITE. Florence Mine, Egremont, Cumberland. Specimen A: Very choice bright black platy crystals to over  $\frac{1}{4}$ " in size thickly encrusting hematite matrix with odd doubly-terminated Quartz crystals. Nice display specimen.  $4\frac{1}{2} \times 3$ ", £24.00. Specimen B: Bright black platy crystals thickly encrusting hematite matrix with several sharp doubly-terminated Quartz crystals to 1 cm in size.  $2\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{4}$ ", £13.00. Specimen C: Large bright black platy crystals to over  $\frac{1}{4}$ " in size associated with numerous bright doubly-terminated Quartz crystals to  $\frac{1}{2}$ " in size on hematite.  $2 \times 2$ ", £9.00. Specimen D: Bright black platy crystals thickly intergrown on hematite with odd sharp Quartz crystals to  $\frac{1}{4}$ " in size.  $1\frac{1}{2} \times 1\frac{1}{4} \times 1$ ", £5.50p
79. SPHALERITE. Naica, Chihuahua, Mexico. Bright black sharp crystals to over 1 cm in size associated with bright silvery-grey Galena crystals to  $\frac{1}{2}$ " in size, and odd large creamy rhombic Calcite crystals to 1" in size, on sulphidic matrix.  $3\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{4}$ ". £9.50p
80. SPHALERITE. Mid-Continent Mine, Trece, Kansas, U.S.A. Deep brown to orange-red small sharp crystals richly scattered all over curved saddle-shaped creamy Dolomite crystals covering matrix, with odd bright brassy sharp Chalcopyrite crystals.  $3\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{4}$ ", £4.50p
81. STANNITE. Wheal Jane, Ken, Cornwall. Rich metallic grey mass with minor amounts of brassy chalcopyrite.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £2.75p
82. STIBNITE. Bau, Sarawak, Borneo. Very rich bright metallic grey long bladed crystalline mass with a little quartz; individual blades attain  $3\frac{1}{2}$ " in length.  $5\frac{1}{2} \times 3 \times 2$ ", £13.00
83. STICHTITE. Dundas, Tasmania, Australia. Very rich lustrous purplish foliated mass with a little green stentite.  $3 \times 1\frac{1}{2}$ ", £3.50p
84. STRONTIANITE. Strontian, Argyllshire, Scotland. Very rich pale green divergent crystalline mass with radiated sprays of individual crystals in places. Rich specimens of strontianite from this location are now scarce.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{4}$ ", £11.00
85. NATIVE SULPHUR. Agrigento, Sicily, Italy. Clear sharp bright yellow well formed crystal  $\frac{1}{2}$ " in size implanted on aragonite/natural bitumen matrix.  $2\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$ ". £14.00
86. TARBUTTITE. Broken Hill, Kabwe, Zambia. Rich cellular mass of small sharp creamy coloured crystals covering iron matrix.  $1\frac{1}{4} \times 1\frac{1}{4}$ ", £6.50p
87. TETRAHEDRITE. Kapnik, Rumania. Bright silvery-grey sharp crystals to  $\frac{1}{4}$ " in size intergrown on matrix with odd milky quartz crystals to  $\frac{1}{4}$ " in size, and a little creamy crystalline calcite  $4 \times 2\frac{1}{4}$ ", £11.00

88. TETRAHEDRITE. Credis Mine, near Padstow, Cornwall. Rich silvery-grey metallic bladed masses in milky quartz with a little siderite.  $3 \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £2.75p
89. TUSCANITE. Pitigliano, Tuscany, Italy. Small sharp lustrous blackish crystals associated with creamy Senadine crystals in a  $\frac{1}{2}$ " cavity in matrix.  $2\frac{1}{2} \times 1\frac{3}{4} \times 1\frac{1}{2}$ ", £6.50p
90. VANADINITE. Apache Mine, near Globe, Arizona, U.S.A. Very rich bright orangey-red sharp hexagonal crystals to 4 mm in size thickly encrusting matrix. Very fine and showy specimen for this location.  $6 \times 4 \times 2$ ", £64.00
91. VANADINITE. Broken Hill, Kabwe, Zambia. Unusual lustrous light to dark brown heavy well banded mass, showing a botryoidal structure in cavities.  $2\frac{1}{2} \times 2 \times 1\frac{1}{2}$ ", £6.50p
92. VARISCITE. Highdown Qry., Filleigh, Devon. Small greyish botryoidal aggregates richly scattered all over a dark slate matrix,  $2\frac{1}{2} \times 2$ ", £4.50p
93. VARLAMOFFITE. Hensbarrow Claywork, near St. Austell, Cornwall. Rich creamy-yellow mass on altered granite with pale blue Turquoise.  $3\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £3.25p
94. VIVIANITE. Wheal Jane, Kea, Cornwall. Lustrous inky black bladed crystals and crystal sections to  $\frac{1}{2}$ " in length scattered on and embedded in crystalline Pyrites with a little sphalerite.  $3\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £6.50p
95. WHITLOCKITE. Palermo no. 1 mine, N. Groton, New Hampshire, U.S.A. Specimen A: Sharp clear crystals to 3 mm in size scattered in cavities with a little crystallised Siderite in massive siderite matrix.  $2\frac{1}{2} \times 1\frac{3}{4} \times 1\frac{1}{4}$ ", £6.50p. Specimen B: Small sharp clear crystals to 2 mm in size encrusting a  $\frac{1}{2} \times \frac{1}{2}$ " area on siderite matrix.  $1\frac{1}{2} \times \frac{1}{2}$ ", £3.25p. Specimen C: Sharp clear crystals to 3 mm in size dotted in a  $\frac{1}{2}$ " cavity in siderite.  $1 \times 1$ ", £1.50p
96. WILLEMITE. Tsumeb, Otavi, S.W. Africa. Rich pale greenish small sharp crystals forming a cellular mass covering botryoidal crystalline willemite on matrix.  $3 \times 2 \times 1\frac{3}{4}$ ", £11.00
97. WOLFRAMITE. Panasqueira, Beira-Beixa, Portugal. Choice bright black large well formed and terminated tabular crystal with a smaller crystal in parallel growth. Parts of the crystals are encrusted with small pale brown Muscovite, brassy Marcasite and Pyrites crystals, together with a little Siderite.  $3\frac{1}{2} \times 2 \times 1\frac{3}{4}$ ", £43.00
98. WOLFRAMITE. Kit Hill Mine, near Callington, Cornwall. Rich bright black bladed masses with milky quartz and greisen.  $2\frac{1}{2} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ", £2.50p
99. WULFENITE. Sierra de Los Lamentos, Chihuahua, Mexico. Specimen A: Bright orangey sharp tabular crystals to 1 cm in size intergrown on crystalline creamy Calcite matrix.  $1\frac{1}{2} \times 1\frac{1}{2}$ ", £5.50p. Specimen B: Bright orangey sharp tabular crystals to 8 mm in size intergrown and scattered on calcite.  $1\frac{1}{4} \times 1$ ", £3.50p
100. WULFENITE. Tsumeb, Otavi, S.W. Africa. Lustrous dark orangey-brown sharp tabular crystals to 1 cm in size forming a cellular intergrown mass.  $2\frac{1}{4} \times 2 \times 1\frac{1}{4}$ ", £6.50p

We must apologise for a gross error on the December listing. No. 26 was stated as being Carpholite, when in fact it should have been KARPATITE (= Cerpathite).

The compositions of the new minerals McGuinnessite are  $(\text{Mg}, \text{Cu})_2\text{CO}_3(\text{OH})_2$ ; and of Sarabauite

