MAIL ORDER 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.

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

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. 2x1 2x1 2", £12.00. Specimen B: Small sharp crystals scattered on matrix with numerous sharp creamy Albite crystals. 3x1 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 1/2x1 1/2", £4.50p

3. ARAGONITE. Monteponi, near Iglesias, Sardinia. Specimen A: Fine lustrous creamy coralloid mass of nice shape for display. 6x4x3", £13.00. Specimen B: Lustrous creamy coralloid mass. 2 1/2x2x1 1/2", £5.50p

4. ARSÉNIO PYRITE. Kingston Down, near Gunnislake, Cornwall. Sharp silvery crystals to 5 mm in size scattered on matrix with a little bladed Wolframite. 2x2x1", £8.00

5. ARSENOPYRITE. Hingston Down, near Gunnislake, Cornwall. Sharp silvery crystals to 5 mm in size lining small cavities in massive arsenopyrite with a little bladed Wolframite. 2x1 1/2x1 1/2", £3.25p

6. ARTEMITE. San Benito Co., California, U.S.A. Specimen A: Fine snow-white silky needly crystals mostly 1" in length, completely covering matrix. 3x2 1/2", £5.50p. Specimen B: Unusual bow-tie like clusters of needly crystals to 3 cm in length, scattered over matrix. 2x1 1/2x1", £4.50p. Specimen C: Fine radiated clusters of needly crystals thickly covering matrix. 1 1/2x1 1/2", £3.50p. Specimen D: Radiated clusters of crystals scattered on matrix. 1 1/2x1 1/2", £2.50p
11. BARKEVIMITE. San Benito Co., California, U.S.A. Dark olive-green bladed crystal masses thinly scattered in matrix. 2x1x1½", £2.50.

12. NATIVE BISMUTH. Schneeberg, Saxony, Germany. Rich silvery-grey crystal masses with a little silvery Chalcocite, intergrown with cellular Quartz. 2½x1x1", £13.00.

13. BREITHAUPTITE. Cobalt, Ontario, Canada. Very rich heavy bronze metallic masses with minor creamy calcite. Specimen A: 2½x1½x1¼", £5.50. Specimen B: 1½x1½x1¼", £3.50p. Specimen C: 1x1½", £1.75.

14. BREUNNERITE (Ferroan Magnesite). Felber-Tauern, Styria, Austria. Light brown lustrous rhombic crystals to 6 mm in size scattered in schist. 3x2x1½", £6.50.

15. BROCCHANTITE. Mexico Mine, Caldecott Falls, Cumberland. Very choice bright green feathery crystals and crystal masses richly scattered over both sides of quartz vein stuff. 4x3½", £14.00.

16. CALCITE. Castro Virreyno Mine, near Jmi, Peru. Unusual creamy large lenticular crystal showing interesting growth patterns, implanted on small slender Quartz crystals with a little crystallised Spalerite and Pyrites. Size of crystal 1½x1", overall size of specimen 1½x1½x1¼", £4.50.

17. CALCITE. St. Kitty, St. Agnes, Cornwall. Lustrous deep brown sharp crystals to 4 mm in size richly lining cavities in cellular Chlorite/quartz/Cassiterite vein stuff. 3x2x1½", £11.00.

18. CASSITERITE. Storeys Creek, Tasmania, Australia. Specimen A: Sharp lustrous deep brown twinned single crystal. 1½x1½", £8.00. Specimen B: Sharp lustrous deep brown twinned crystal. 1x1¼", £9.50p.

19. CASSITERITE. Wheel Henry Clayworks, near Roche, Cornwall. Solid deep brown mass with a little tourmaline. Very rich old specimen. 5x4x2½", £12.00.

20. CASSITERITE. Wheel Kitty, St. Agnes, Cornwall. Lustrous deep brown sharp crystals to 4 mm in size thickly lining cavities in cellular Chlorite/quartz/Cassiterite vein stuff. £4.50.

21. CELESTITE. Shaw Royal, near Tavistock, Devon. Very choice bright green feathery crystals and crystal masses richly scattered over both sides of quartz veinstuff. 2x2½x2", £75.00.


23. CHALCOCITE. Levant Mine, Pendeen, Cornwall. Specimen A: Sharp silvery-grey well formed crystal ¼" in size, and a smaller crystal, implanted on quartz/arsenopyrite vein stuff. 1½x1½", £8.00. Specimen B: Sharp silvery grey crystal ¼" in size implanted on cellular Quartz/arsenopyrite matrix. 1½x1", £4.50p. Specimen C: Dark metallic grey well formed crystals intergrown on areas of matrix. 1x1", £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 4x3" area of massive Chalcocite and quartz veinstuff. 5x3x2½", £75.00.

25. CHALCOPYRITE. Dreislar, Sauerland, Germany. Sharp bright golden crystals to 4 mm in size scattered over creamy-white intergrown comb CHALCOCITE crystals. 2½x2½x1¼", £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. 2x2x1½", £4.50p.


28. CHALCOSIDERITE. Phoenix Mine, Linkinhorne, Cornwall. Rich deep green crusts of well formed crystals covering large areas and lining cavities in cellular iron gossan. 2½x2x1½", £6.00.

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. 4x2½x2", £14.00.
31. COLEMANITE. Borex 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 intergrown group. Choice display specimen. 6x5½x3", £26.00. Specimen B: Fine lustrous creamy-white to glassy sharp crystals to 1½" in size forming an intergrown group. 4x3½x2", £11.00. Specimen C: A very large creamy-white to glassy sharp crystal 2¼" in size with part of another large crystal attached. 3½x3x3", £6.00.

32. NATIVE COPPER. 660 metre level, Mufulira Mine, Zambia. Choice coppery spiky crystals and twisted wires protruding from and scattered in creamy-white Selenite. 3½x2½x1¼", £14.00.


34. NATIVE COPPER. Keweenaw Peninsula, 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. 5x1½x1½", £2.00.

35. CORNITITE. Rwana Mkuba, Ndola, Zambia. Lustrous deep blue small sharp crystals scattered on greenish chrysocolla matrix. 2x1¼x1", £9.00.

36. CROCOITE. Red Lead Mine, Dundas, Tasmania, Australia. Specimen A: Fine bright orangey-red elongated rod-like crystals to nearly ¾" in length forming an interlocking mass with brown limonite. 3½x2½x2", £3.50p. Specimen B: Fine bright orangey-red rod-like crystals to over ¾" in length intergrown on limonitic matrix. 2x1¼x1½", £16.00. Specimen C: Choice bright orangey-red interlocking mass of crystals with a little limonite. 2x1½x2", £13.00. Specimen D: Bright orangey-red interlocking crystals on cellular limonite. 1¼x1¼x1", £4.50p.

37. CUPRITE. Wilde Virgin, Guernap, Cornwall. Small deep maroon coloured octahedral crystals forming an intergrown cellular mass with a little quartz. Specimen A: 3x3x1¼", £9.00. Specimen B: 2x2x1¼", £5.50p.

38. DANBURITE. Chucos, San Luis Potosi, Mexico. Select lustrous creamy to transparent colourless sharp terminated crystals to ⅜" in size forming an intergrown group. 2x1½x1", £7.00.

39. DOLomite. Traversella, Piedmont, Italy. Two large lustrous creamy sharp rhombic crystals, each approx 1¼" in size, implanted on small quartz crystals covering matrix. with odd smaller Dolomite crystals. 3x2½x1¼", £22.00.

40. DOLOMITE. Florence Mine, Egrmont, Cumberland. Lustrous creamy-white curved rhombic crystal attractively intergrown on small sparkling quartz crystals. 2½x1¼", £3.50p.


42. FLUORITE. West Pastures Mine, Weardale, Co. Durham. Specimen A: Choice apple-green sharp transparent cubic crystals to ½" in size thickly intergrown all over matrix. Nice display specimen. 5x4½x2¼", £24.00. Specimen B: Fine transparent apple-green sharp cubic crystals to over ½" in size completely covering both sides of matrix. 4½x3½x2", £17.00.

43. FLUORITE. Blackden Mine, Weardale, Co. Durham. An unusual large isolated purple cubic crystal with slightly curved faces, with odd clusters of smaller crystals attached in places. 3x3x2¼", £14.00.

44. NATIVE GOLD. Ashanti Goldfield, Ghana. Specimen A: Rich golden flakes and small sheets covering the surface of dark quartz reef. 1½x1x1¼", £16.50p. Specimen B: As specimen A, 1¼x1½x1", £5.50p.


46. HIDOMORPHITE. Minas Gerais, Mapimi, Mexico. Sharp lustrous terminated crystals to 1 cm in size richly aggregated in groups and scattered in a large 3½x3½x1½" cavity in brown limonite with odd small patches of minute bluish Plattnerite crystals. 5½x5x2½", £14.00.
<table>
<thead>
<tr>
<th>No.</th>
<th>Mineral</th>
<th>Locality</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>47</td>
<td>HEMIMORPHITE</td>
<td>Golconda Mine, Brassington Moor</td>
<td>Clusters of sparkling green crystals to $\frac{1}{4}$&quot; in size aggregated on and lining a $\frac{3}{4}$&quot; cavity in creamy-white baryte.</td>
</tr>
<tr>
<td>49</td>
<td>INDURATE</td>
<td>Lake Jaco, Chihuahua, Mexico</td>
<td>Specimen A: Intergrown group of large lustrous well formed blocky golden-yellow crystals to 1&quot; in size, with odd lustrous GROSSULARITE crystals to over 2&quot; in size.</td>
</tr>
<tr>
<td>50</td>
<td>ILMENITE</td>
<td>Kragero, Norway</td>
<td>Solid lustrous black crystalline mass showing good crystal faces to $\frac{1}{2}$&quot; in size on the surface.</td>
</tr>
<tr>
<td>51</td>
<td>KUTINORITE</td>
<td>Larano, Arezzo, Italy</td>
<td>Two halves of a small geode lined with spiky Aragonite needles with light brown crystal masses of Kutinorite. Two halves approx 1x1&quot;.</td>
</tr>
<tr>
<td>52</td>
<td>LÉVYNEITE</td>
<td>Perkynge Qry., Templepatrick, Co.</td>
<td>Sharp creamy-white crystals to 4 mm in size richly lining cavities in vesicular basalt.</td>
</tr>
<tr>
<td>53</td>
<td>LOLLINGITE</td>
<td>Penlee Qry., Newlyn, Cornwall</td>
<td>Rich silvery metallic masses with a little quartz.</td>
</tr>
<tr>
<td>54</td>
<td>MAGNETITE</td>
<td>Nordmark, Värmland, Sweden</td>
<td>Sharp lustrous black octahedral crystals to $\frac{1}{4}$&quot; in size richly scattered on massive magnetite with cubes of Pyrites.</td>
</tr>
<tr>
<td>55</td>
<td>MARAGITE</td>
<td>Shakespeare Cliff, Folkstone, Kent</td>
<td>Specimen A: Select bright brassy sharp turned spear-like single crystals, and clusters of crystals, from 15x15 mm to 30x25 mm in size, $2.25p to $4.50p each dependant on size and quality.</td>
</tr>
<tr>
<td>56</td>
<td>MIMETITE</td>
<td>Tusnab, Otvvi, S.W. Africa</td>
<td>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.</td>
</tr>
<tr>
<td>57</td>
<td>NEPHELINE</td>
<td>Mts. Somma, Vesuvius, Italy</td>
<td>Specimen A: Sharp slightly creamy coloured hexagonal crystals to 3 mm in size thickly scattered all over basalt matrix.</td>
</tr>
<tr>
<td>58</td>
<td>OLIVENITE</td>
<td>Tusnab, Otvvi, S.W. Africa</td>
<td>Minute sparkling olive-green crystals encrusting chalcocite-rich veinstuff.</td>
</tr>
<tr>
<td>59</td>
<td>PARSITE</td>
<td>Snowbird Mine, Mineral Co., Montana</td>
<td>Lustrous brown crystal sections to 1 cm in size scattered in creamy calcite.</td>
</tr>
<tr>
<td>60</td>
<td>POLYBASEITE</td>
<td>Rayas Mine, Guanajuato, Mexico</td>
<td>Specimen A: Well formed metallic grey platy hexagonal crystals to 4 mm in size forming an intergrown mass.</td>
</tr>
<tr>
<td>61</td>
<td>PYRITES</td>
<td>Wheel Jane, Kea, Cornwall</td>
<td>Choice unusual stalactitic mass of bright golden pyrites with the surface showing numerous small cubic crystal faces.</td>
</tr>
<tr>
<td>63</td>
<td>PYROMORPHITE</td>
<td>Wheal Penrose, Porthleven, Cornwall</td>
<td>Rich bright grass-green spiky crystals thickly lining cavities in cellular quartz.</td>
</tr>
<tr>
<td>64</td>
<td>PYROPLANYLITE</td>
<td>Tres Cerritos, Mariposa Co., California, U.S.A.</td>
<td>Radiated lustrous silky crystal masses to $\frac{1}{4}$&quot; in diameter forming a pure mass.</td>
</tr>
<tr>
<td>65</td>
<td>QUARTZ</td>
<td>Wheal Sperrins, Kea, Cornwall</td>
<td>Bright sharp elongated terminated milky crystals to $\frac{1}{4}$&quot; in length intergrown and free-standing on massive black sphalerite.</td>
</tr>
<tr>
<td>66</td>
<td>QUARTZ</td>
<td>Florence Mine, Egremont, Cumberland</td>
<td>A select sharp mostly clear bright doubly-terminated crystal 1x1&quot; in size, implanted on matrix with odd smaller crystals.</td>
</tr>
</tbody>
</table>

£2.50p to £8.00. Specimen B: A large lustrous golden-yellow single well formed crystal. £6.50p
69. QUARTZ, Corinto, Minas Gerais, Brazil. Fine large clear crystals to 4" in length forming a very attractive intergrown group. Excellent specimen for display. 5½×3½×3¼", £40.00

70. QUARTZ, St. Gotthard, Ticino, Switzerland. Choice transparent slightly smoky elongated well formed and terminated single crystal. 7½" long by 2×1½" across the axis. £14.00

71. RHODOCROSITE, Inadokoishi Mine, Hokkaido, Japan. Bright pinkish botryoidal mass covering milky quartz with odd small crystals of Pyrites. 3×2¼×1½", £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. 2½×1¼×1", £7.00. Specimen B: As specimen A, but not so rich, 2×1½×1", £3.25p

73. NATIVE SILVER, Silver Isle, Lake Superior, Canada. Rich silvery metallic sheets and small masses in quartz with odd spots of galena. 2×1½×1", £8.00

74. SMITHSONITE, Taunus, Otevi, S.W. Africa. Lustrous sharp creamy coloured crystals to ¼" in size thickly intergrown all over matrix. Very rich specimen. 4×3½×1", £5.00

75. SMITHSONITE, Broken Hill, near Kabwe, Zambia. Sharp colourless to creamy elongated scalenohedral crystals to nearly ½" in length richly encrusting a 3×3" cavity on the surface of cellular smithsonite/desclioite matrix. Unusual crystal form for this mineral. 5×4×3", £3.00

76. SMITHSONITE, Broken Hill, N.S. Wales, Australia. Translucent creamy coloured sheaf-like crystal masses to ¼" in size intergrown on manganese-rich matrix. 3×1½×1", £5.50p

77. SODDYITE, Kalungwe, Katanga, Zambia. Bright yellow small sharp crystals aggregated in areas on unpenetrated matrix. 2½×1½×1", £8.00

78. SPECULANITE, Florence Mine, Egremont, Cumberland. Specimen A: Very choice bright black platy crystals to over ½" in size thickly encrusting hematite matrix with odd double-terminated Quartz crystals. Nice display specimen. 4×3×3", £24.00. Specimen B: Bright black platy crystals thickly encrusting hematite matrix with several sharp doubly-terminated Quartz crystals to ¼" in size. 2½×2½×1½", £13.00. Specimen C: Large bright black platy crystals to over ½" in size associated with numerous bright doubly-terminated Quartz crystals to ¼" in size on hematite. 2×2", £9.00. Specimen D: Bright black platy crystals thickly intergrown on hematite with odd sharp Quartz crystals to ¼" in size. 1½×1½×1", £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 ¼" in size, and odd large creamy rhombohedral Calcite crystals to ½" in size, on sulphide matrix. 3½×2×1½", £9.50p

80. SPHALERITE, Mid-Continent Mine, Treace, Kansas, U.S.A. Deep brown to orangy-red small sharp crystals richly scattered all over curved saddle-shaped creamy Dolomite crystals covering matrix, with odd bright brassy sharp Chalcopyrite crystals. 3½×2¼×1½", £4.50p

81. STANNITE, Wheal Jane, Pen, Cornwall. Rich metallic-gram mass with minor amounts of brassy chalcopyrite. 2½×1½×1½", £2.75p

82. STIBNITE, Bau, Sarawak, Borneo. Very rich bright metallic grey long bladed crystalline mass with a little quartz; individual blades attain 3½" in length. 5½×3×2", £13.00

83. STICHITE, Dundas, Tasmania, Australia. Very rich lustrous purplish foliated mass with a little green steatite. 3½×1", £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 locality are now scarce. 2½×1½×1½", £11.00

85. NATIVE SULPHUR, Agrigento, Sicily, Italy. Clear sharp bright yellow well formed crystal ¼" in size implanted on aragonite/natural bitumen matrix. 2½×1½×1½", £14.00

86. TARBUKITTE, Broken Hill, Kabwe, Zambia. Rich cellular mass of small sharp creamy coloured crystals covering irony matrix. 1½×1½", £6.50p

87. TETRAHEDRITE, Kopek, Romania. Bright silvery-grey sharp crystals to ¼" in size intergrown on matrix with odd milky quartz crystals to ½" in size, and a little creamy crystalline calcite. 4×2½", £11.00
88. TETRAHEDRITE. Credit Mine, near Padstow, Cornwall. Rich silvery-grey metallic bladed masses in milky quartz with a little siderite. 3x2 \( \frac{1}{2} \times \frac{1}{2} \), £2.75p

89. TUSSANITE. Pitigliano, Tuscany, Italy. Small sharp lustrous blackish crystals associated with creamy Sonadine crystals in a \( \frac{1}{2} \)" cavity in matrix. 2\( \frac{1}{2} \)x1\( \frac{1}{2} \)"x\( \frac{1}{2} \)" , £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. 6x4x2", £64.00

91. VANADINITE. Broken Hill, New South Wales, Zambian. Unusually lustrous light to dark brown heavy well boned mass, showing a botryoidal structure in cavities. 2\( \frac{1}{2} \)x2\( \frac{1}{2} \)"x\( \frac{1}{2} \)" , £6.50p

92. VARISCITE. Highdown Quar, Fillleigh, Devon. Small greyish botryoidal aggregates richly scattered all over a dark slate matrix. 2\( \frac{1}{2} \)x2\( \frac{1}{2} \)" , £6.50p

93. VIVIANITE. Wheal Jane, Ken, Cornwall. Lustrous inky black bladed crystals and crystal sections to \( \frac{1}{4} " \) in length scattered on and embedded in crystalline Pyrites with a little sphalerite. 3\( \frac{1}{2} \)x2\( \frac{1}{2} \)x\( \frac{1}{2} \)" , £6.50p

94. 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\( \frac{1}{2} \)x1\( \frac{1}{2} \)x\( \frac{1}{2} \)" , £6.50p. Specimen B: Small sharp clear crystals to 2 mm in size encrusting a \( \frac{1}{2} \)" area on siderite matrix. 1\( \frac{1}{4} " \) , £3.25p. Specimen C: Sharp clear crystals to 3 mm in size dotted in a \( \frac{1}{2} " \) cavity in siderite. 1x1" , £1.50p

95. WILLEMITE. Tsumeb, Otavi, S.W. Africa. Rich pale greenish small sharp crystals forming a cellular mass covering botryoidal crystalline willemite on matrix. 3x2\( \frac{1}{2} \)x\( \frac{1}{2} \)" , £11.00

97. WOLFRAMITE. Penaqueira, Beiro-Belx, 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\( \frac{1}{2} \)x2\( \frac{1}{2} \)x\( \frac{1}{2} \)" , £43.00

98. WOLFRAMITE. Kit Hill Mine, near Callington, Cornwall. Rich bright black bladed masses with milky quartz and greisen. 2\( \frac{1}{2} \)x2\( \frac{1}{2} \)x\( \frac{1}{2} \)" , £2.50p

99. WULFENITE. Sierra de Los Lamentos, Chihuahua, Mexico. Specimen A: Bright orangy sharp tabular crystals to 1 cm in size intergrown on crystalline creamy Calcite matrix. 1\( \frac{1}{2} \)x1\( \frac{1}{2} \)" , £5.50p. Specimen B: Bright orangy sharp tabular crystals to 8 mm in size intergrown and scattered on calcite. 1x1" , £3.50p

100. WULFENITE. Tsumeb, Otavi, S.W. Africa. Lustrous dark orangy-brown sharp tabular crystals to 1 cm in size forming a cellular intergrown mass. 2\( \frac{1}{2} \)x2\( \frac{1}{2} \)x\( \frac{1}{2} \)" , £6.50p

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

The compositions of the new minerals Mcguinnessite are \((\text{Mg},\text{Cu})\text{CO}_3(\text{OH})_2\); and of Serabouite \(\text{Ca}_2\text{Pb}_2\text{O}_7\text{PbCl}_2\).