ORDERING INFORMATION

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

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

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

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.

APRIL 1976

1. ACTINOLITE. Tory Hill, Ontario, Canada. Select, large, sharp lustrous deep olive green crystal, 2\(\times\)1\(\frac{1}{4}\)" in size, with several other crystals ranging up to 1" in size attached. 2\(\frac{1}{2}\)\(\times\)2\(\frac{1}{2}\)\(\times\)1\(\frac{1}{2}\)". £6.75.

2. ADULARIA. St. Gotthard, Ticino, Switzerland. A very large translucent slightly milky sharp terminated complex single crystal, with a slight dusting of greenish Chlorite on some of the crystal faces. 3\(\frac{1}{2}\)\(\times\)2\(\times\)2". £11.50.

3. ALLANITE. Mary Kathleen Mine, Queensland, Australia. Sharp, lustrous black, well formed crystals to \(\frac{3}{4}\)" in size, forming an intergrown group. Distinct crystals of this mineral are somewhat rare. 1\(\frac{1}{2}\)\(\times\)1\(\frac{1}{4}\)\(\times\)1\". £9.00.

4. ANGLESITE. Leadhills, Lanarkshire, Scotland. Choice, lustrous, creamy coloured tapering spear like crystals to \(\frac{1}{2}\)" in length, spanning a \(1\times\frac{1}{2}\)" cavity in massive Anglesite matrix. 1\(\frac{1}{2}\)\(\times\)1\(\frac{1}{4}\)". £7.00.

5. NATIVE ANTIMONY. Allemont, Isere, France. Bright, silvery metallic mass with minor alteration to creamy coloured Antimony ochre in places. 2\(\frac{1}{2}\)\(\times\)1\(\frac{1}{2}\)\(\times\)1". £4.75.

6. APATITE. Ehrenfriedersdorf, Saxony, Germany. Specimen A - Select, transparent, pale greenish-blue, sharp terminated crystals to \(\frac{1}{4}\)" in size, implanted in a 1\(\times\)1" cavity in matrix with a little Quartz in association. 2\(\times\)2\(\frac{1}{2}\)". £6.50; Specimen B - Pale violet coloured translucent well formed crystals, mostly around \(\frac{3}{4}\)" in size, intergrown on a 1\(\frac{1}{2}\)" area on matrix. 2\(\frac{1}{2}\)\(\times\)2\(\times\)1". £5.50.

7. ARSENOPYRITE. Trepca, Yugoslavia. Choice, bright silvery sharp crystals mostly around \(\frac{1}{4}\)" in size, thickly intergrown and associated with odd milky crystals of Quartz, a little brassy crystalised Pyrites and minor blackish Sphalerite, all encrusting a dome shaped matrix. 2\(\frac{1}{2}\)\(\times\)2\(\times\)1\(\frac{1}{2}\)" thick. £9.00.

8. ARTINITE. San Benito Co., California, U.S.A. Fine, silky, white pure vein section showing a radiated structure and with large central cavities thickly lined with delicate needly crystals. 3\(\frac{1}{2}\)\(\times\)2\(\frac{1}{2}\)\(\times\)1\(\frac{1}{4}\)" thick. £8.50.

9. ATACAMITE. Burr-Burra, Yorke Pen., S. Australia. Bright, sparkling, small sharp emerald green crystals richly lining small cavities in cellular Atacamite/Gossan matrix. Specimen A - 2\(\frac{1}{4}\)\(\times\)1\(\frac{3}{4}\)\(\times\)1". £2.75; Specimen B - 1\(\frac{1}{2}\)\(\times\)1\(\frac{1}{2}\)\(\times\)1". £1.50.

10. AXINITE. Botallack, St. Just, Cornwall. Specimen A - Choice, bright, clove-brown, sharp terminated crystals to 1 cm. in size, encrusting and free-standing on crystalline Axinite. 1\(\frac{1}{4}\)\(\times\)1\(\frac{1}{2}\)\(\times\)1". £6.50; Specimen B - As Specimen A - 1\(\frac{3}{4}\)\(\times\)1\(\frac{1}{2}\)\(\times\)1". £4.50.

12. **BARYTES.** Ladywash Mine, Eyam, Derbyshire. Lustrous, creamy, tabular bladed crystals to 1" in size, thickly intergrown in "cox comb" structure on massive Barytes. Each of the crystals has a slight dusting of micro crystalised pale brassy Marcasite. 2½x2½". £2.25.

13. **BARYTES.** Cleator Moor, W. Cumberland. Translucent to transparent lustrous colourless to creamy large terminated, well formed, crystals to 1" in size, intergrown and scattered on Limonitic matrix. 2½x2½x1½". £7.00.

14. **BARYTocalcite.** Nentsberry Mine, Nr. Alston, Cumberland. Choice, complete, rosette of bladed sharp crystals, mostly around ½" in size, frosted over with a crust of white micro crystalised Barytes. The side of the crystal rosette is 1½x1½" and is implanted on Limestone matrix. Overall size, 2½x1½x1½". £6.50.

15. **Native BISMUTH.** Schneeberg, Saxony, Germany. Choice, very pure, bright metallic silvery crystalline mass with minor massive dark greyish red Pyrargyrite in association. Very rich old specimen. 1½x1½x1½". £7.29.

16. **BLOMSTRANDINE.** Kabul-Dan, Iveland, Norway. Pure, heavy lustrous black mass with no matrix attached. 2½x1½x1½". £2.25.

17. **BIXBYITE.** Thomas Mountain, Utah, U.S.A. Specimen A - Two sharp very bright black modified cubic crystals each a ½" in size, implanted on a creamy coloured matrix. 2x1½x1½". £11.00; Specimen B - As Specimen A - but showing a single crystal ½" in size. 1½x1½". £6.50.

18. **CALCITE.** Palleflat, West Cumberland. Transparent to translucent colourless to slightly milky, sharp, tapering terminated crystals, intergrown in parallel growth, with some of the crystals being doubly terminated, and with some of the crystals tinged a reddish colour in places by inclusions of Hematite. Crystals range in size up to 1x½", overall size of the specimen is 3x3x1½". £13.50.

19. **CALCITE.** Boltsburn Mine, Rockhope, Co. Durham. Unusual and attractive stalactite composed of lustrous creamy platy "nail head" crystals each approx. 1" in size, stacked one upon another. One side of the specimen has a light brownish colour due to a thin coating of Limonite. 5½" long x2½x1½". £6.50.

20. **CALCITE.** East Granby, Connecticut, U.S.A. A large, milky coloured, well formed, complex crystal 3½x2½x2" in size, with portions of two smaller crystals attached and lustrous bright lime green crystals of PREHNITE to ¼" in size, aggregated on the two ends of the specimen. 4x2½x2". £9.00.

21. **CALCITE.** Joplin, Missouri, U.S.A. Specimen A - A very large tapering sharp lustrous single crystal showing a good sharp terminated. The colour varies from milky at the base grading through to transparent with a golden yellow colour at the termination. 6" long x3½ by 3¼ across the base of the specimen. £11.00; Specimen B - As Specimen A - but with the crystal having an overall translucent to transparent golden yellow colour, and showing some internal zoning. 5½ long by 3½x2½" across the base. £7.00. Both specimens are attractive for display.

22. **CALCIOVOLKSBATHITE.** Yellow Cat Dist., Utah, U.S.A. Specimen A - Rich, bright, greenish yellow crystalline crusts covering large areas on both sides of a conglomerate matrix. 3½x3x1½". £4.75; Specimen B - Rich, greenish yellow crystalline crust covering matrix. 2½x1½". £2.50.

23. **CASSITERITE.** Kinta District, Malaya. Very fine, pure mass, composed of numerous lustrous well formed creamy to light brown crystals. The crystals range in size up to ½" and some show banding of different colours. Very fine rich specimen from an area which is not noted for good crystals of this mineral. 4½x3x2½". £28.00.
24. CASSITERITE. East Pelt Mine, St. Agnes, Cornwall. Choice, bright black, sharp elongated terminated crystals to 8 mm. in length, thickly intergrown and covering Cassiterite/Slate matrix. The specimen was collected early last century. 2½x2". £11.50.

25. CERUSSITE. Mibladen, Mr. Midelt, Atlas Mts., Morocco. Specimen A - Fine, transparent sharp, slightly creamy coloured, twinned crystals mostly around 1/4" in size, thickly encrusting Barytes matrix with minor pale pinkish "cox comb" crystals of Barytes in association. 2½x2½". £16.50; Specimen B - Very choice, translucent to transparent large sharp twinned crystals to 1" in size, forming an intergrown group with very minor pale pink "cox comb" Barytes attached on one side. 2x1½x1½". £14.00. Both specimens show a strong lemon yellow fluorescence under u.v. light.

26. CHALCOPYRITE. Panasqueira, Beira-Belxa, Portugal. Very choice, large, bright brassy coloured sphenoidal crystals to 1 cm. in size, thickly intergrown on massive Chalcopyrite. Attractive specimen for display. 3½x3x1½". £28.00.

27. CHALCOPYRITE. Great Laxey Mine, Isle of Man. Select, bright, brassy, sharp twinned crystals, some with an attractive slightly iridescent tarnish, to 8 mm. in size, richly dotted over a botryoidal mass of creamy intergrown saddle shaped DOLomite crystals. Very attractive specimen for display. 3x2½x2". £12.00.

28. CHALCOPYRITE. Great Wheel Tolgus, Illogan, Cornwall. Well formed, large, brassy sphenoidal crystals to 1 cm. in size, richly intergrown and scattered over pale brown intergrown lenticular crystals of Siderite covering massive Siderite matrix, and with very minor small crystals of Barytes in association. 3½x3x2". £9.00.

29. CHILDRENITE. George & Charlotte Mine, Tavistock Hamlets, Devon. Sparkling, sharp, small transparent coffee coloured crystals richly scattered over cellular dark brown crystalline Siderite covering Chloritised Slate veinstuff. 3½x2½x1½". £8.00.


31. NATIVE COPPER. Goonhilly Down, Lizard, Cornwall. Specimen A - Thick vein section composed of massive deep red Cuprite, with small crystal lined cavities, with thick metallic bright hackly sheets of native Copper intergrown, between light green Chrysocolla encrusted Serpentine walls. 4½x3½" thick. £6.50; Specimen B - As Specimen A - 3½x1½x1½". £3.25; Specimen C - As Specimen A - 2½x1½x1 cm. thick. £2.25; Specimen D - A hackly bright metallic sheet of Native Copper 1x1½" in size sticking up from a thin veinlet of Cuprite cutting Serpentine. 2½x1½x1½" high. £1.25.

32. COVELLITE. Stewart Mine, Butte, Silver Bow Co., Montana. Pure, iridescently tarnished metallic platy crystalline mass with very minor Galena in association. 3½x2½x1½". £4.75.

33. CROCOCITE. Kapi Mine, Dundas, Tasmania, Australia. Choice, sharp, terminated bright orangey crystals to 4 mm. in size, richly scattered over both sides of Limonite matrix with minor light green micro crystalised Pyromorphite in association. Very sharp and perfectly formed crystals for this mineral. 2x1½". £4.50.

34. CRONSTEDTITE. Wheal Jane, Kea, Cornwall. Rich, lustrous, bluishish crystals and crystal masses aggregated on and in massive Pyrite matrix, with a little brownish "cox comb". 1½x1½". £3.25;

35. CUPRITE. North Wheal Basset, Illogan, Cornwall. Select, pure, cellular mass composed of numerous sparkling dark meroon coloured sharp octahedral crystals, the largest crystals ranging up to 3 mm. in size, 3½x2½x1½". £12.00.

36. CUPRITE. Phoenix Mine, Linkinhorne, Cornwall. Very rich, deep red, cellular mass associated with much light green botryoidal MALACHITE, and a little milky Quartz. 2½x2½x1½". £4.50; Specimen B - Pure, bright, deep red crystalline mass with small sharp octahedral crystals in cavities and with minor metallic Native Copper in association. 1x1½". £1.75.
37. **DAVIDITE.** Radium Hill, Olary, S. Australia. Select replacement of a modified portion of a large Pyrite crystal by lustrous light brown resinous DAVIDITE. Interesting and unusual pseudomorph. 3x2x1½". £5.00.

38. **DOLOMITE.** Trece, Kansas, U.S.A. Choice, lustrous light pink sharp "sausage shaped" crystals mostly around ½" in size, thickly intergrown and completely cementing matrix. Very attractive for display. 6x4x2". £9.00.

39. **EOSPHORITE.** Taquaral, Minas Gerais, Brazil. Fine, lustrous, sharp, light brown terminated crystals to 8 mm. in length, thickly intergrown and scattered over a matrix of intergrown well formed ROSE QUARTZ crystals. 1½x1". £14.00.

40. **EPIDOTE.** Le Bourg d'Oisans, Isere, France. Choice, sharp, lustrous, olive green elongated terminated crystals to ½" in length thickly encrusting and free standing on massive Epidote. Rich specimen from this classic old location. 2x1½x1½" high. £16.50.

41. **ERYTHRITE.** Saalfeld, Thuringia, Germany. Light pinkish-purple crystalline crusts and areas showing well formed velvety crystals on Barytes/Slate matrix. 2½x1½x1½". £4.50.

42. **GADOLINIITE.** Ytterby, Nr. Stockholm, Sweden. Rich, lustrous, black masses intergrown with Pegmatite matrix. Specimen A - 2½x1½x1½". £2.75; Specimen B - 2½x1½x1½". £1.50.

43. **GALena.** Sweetwater Mine, Ellington, Missouri, U.S.A. Very fine, brilliant, silvery gray, large, sharp, cubic crystal 2x2½x1½" in size, with another crystal 1½x1½" in size attached on one side together with a little creamy coloured crystallised Dolomite and odd smaller modified Galena crystals. Excellent specimen for display. 3½x2½x2½" high. £24.50.

44. **GALEnOBISMUTITE.** Gladhammer, Nordmark, Sweden. Silvery grey metallic masses aggregated in Quartz/Gneiss matrix with a little golden Chalcopyrite in association. 1½x1½x1½". £1.50.

45. **GOETHITE.** Weal Dukes, St. Just, Cornwall. A 3x1½" cavity in Quartz/crystalline Goethite matrix lined with bright blackish sharp crystals, mostly around 2 - 3 mm. in size. 2x1½x1½". £2.50.

46. **NATIVE GOLD.** Lakeview and Star Mine, Kalgoorlie, W. Australia. Thin lamellar masses associated with Pyrite on Slickensided faces of Pyrite/Quartz/Chlorite veinstuf. 3x2½x1½". £6.50.

47. **GROSSULARITE variety HESSONITE.** Jeffrey Mine, Asbestos, Quebec, Canada. Bright, transparent light peach coloured very sharp crystals to 5 mm. in size, richly encrusting both sides of matrix. 2x1½". £6.00.

48. **GUMMITE.** Grafton Centre, New Hampshire, U.S.A. Very rich, yellowish mass with bright orangey areas and numerous spots of lustrous black URANINITE. 3x2½". £7.00.

49. **HEMIMORPHITE.** Mine Ojuela, Mapimi, Durango, Mexico. Select, transparent, sharp terminated tabular crystals mostly around 4 - 5 mm. in length, richly scattered over and free standing on intergrown sharp lustrous creamy white rhombic crystals of Calcite ranging up to ½" in size, encrusting Limonitic matrix. The reverse of the specimen shows numerous sprays and areas of slightly larger Hemimorphite crystals. 3½x2½x1½". £7.50.

50. **HCFITE.** No.2 Kopje, Broken Hill Mine, Nr. Kabwe, Zambia. Choice, sharp, crystals to 4 mm. in size, thickly scattered over and encrusting a cellular brownish Gossan matrix. Very rich specimen of this rare mineral. 5x3". £23.00.

51. **HYDROGERUSSITE.** Mendip Hills, Somerset. A select, lustrous creamy pleaty crystallised mass 1x½" in size, partially embedded in greyish Pyrolusite with minor Calcite and smaller areas of Hydrogerussite. 3½x2x1½". £8.00.

52. **JACOBITE.** Langban, Vetmland, Sweden. Pure, rich, lustrous black crystalline mass. 1½x1½x1½". £2.50.

53. **JAMESONITE.** Sombrerito, Zacatecas, Mexico. Fine bright silvery grey thick striated bladed crystals to ¾" in length intergrown and spanning cavities in crystallised Pyrite matrix. Large and well formed crystals for this mineral. 1½x1½". £5.50.
34. JAROSITE. Laurium, Attica District, Greece. Specimen A - Rich, light brown, small sharp crystals lining large cavities in dark cellular Gossan. 3½ x 1½". £6.75; Specimen B - As Specimen A but with the crystals being slightly smaller. 2¼ x 1½". £4.75.

35. KYANITE. Carruiterasna, Garvan Loch, Co. Donegal, Eire. Select, lustrous, light bluish bladed crystalised mass. 3½ x 2". £3.50.

36. NATIVE LEAD. Langban, Wermland, Sweden. Rich, greyish metallic sheety masses covering a 2½ x 1½" area on crystalline brown Manganophyllite matrix. 3 x 2½ x 1". £11.25.

37. LEADHILLITE. Belton Grain Vein, Wanlockhead, Dumfries, Scotland. Choice, pearly, creamy coloured platy crystalised mass with minor Gossan attached. 1 x ½ x ½". £7.00.

38. LEPIDOLITE. Minas Gerais, Brazil. Well formed, light purply, hexagonal crystal books to 5 mm. in size, richly intergrown on a 1 x 1" area on lustrous creamy white bladed crystalline Albite variety Cleavelandite. 2½ x 2". £2.25.

39. MALACHITE. Kambove, Katanga, Zaire. Pure, bright green, crystalline mass with cavities lined with small bright sharp well formed distinct crystals. Attractive specimen. 2 x 1 x 1". £3.50.

40. MALACHITE. Sooslovsk, Ural Mts., Russia. Pure, bright green, velvety needly crystaline masses with very minor reddish Hematite in association. Select specimens from this rich old Copper mine. Specimen A - 3½ x 2 x 2". £13.50; Specimen B - 2½ x 2½ x 1½". £6.75.

41. MALACHITE. Copiapo, Atacama Desert, Chile. Bright green sharp needly crystals richly lining a 1 x ²½" cavity in dense red Hematite matrix with veinlets and masses of lustrous deep red Cuprite. 2½ x 1½ x 1½". £2.50.

42. MANGANITE. Hotazel Mine, Cape Province, South Africa. Select, bright black sharp crystals to 4 mm. in size, thickly encrusting massive Manganite. 4½ x 1½ x 1½". £7.25.

43. MARCASITE. Parc Mine, Llanrwst, Carnarvonshire. Specimen A - Very bright brassy sharp bladed crystals to 2¾" in size, thickly encrusting a botryoidal Calcite matrix with odd translucent creamy Calcite crystals to 8 mm. in size implanted on the Marcasite. 2 x 1½ x 1¼". £3.50; Specimen B - As Specimen A - 1½ x 1½ x 1½". £2.25; Specimen C - As Specimen A but without the Calcite crystals - 1 x 1½". £1.25.

44. MIMETITE. Driggeth Mine, Caldbeck, Cumberland. Choice, lustrous, light pea-green sharp curved crystals to 3 mm. in size, thickly intergrown and encrusting cellular Quartz veinstuff. Specimen A - 3½ x 2½ x 1¼". £4.50; Specimen B - 2 x 1½ x 1¼". £2.75.

45. MIMETITE. Santa Eulalia, Chihuahua, Mexico. Very choice, lustrous, yellowish green, sharp skeletal hexagonal crystals to 5 mm. in size, thickly encrusting and free standing on all sides of a dome shaped crystalised Calcite matrix. Very attractive specimen for display. 2½ x 2½ x 1¼". £13.50.

46. MOLYBDENITE. Hingston Down, Nr. Callington, Cornwall. Rich, bright, silvery grey metallic flexible crystalline platy masses encrusting creamy coloured Aplite rock. Specimen A - 2½ x 1½ x 1½". £1.75; Specimen B - 2 x 1½ x 1½". £1.25.

47. MUSCOVITE. Hidden, North Carolina, U.S.A. Excellent large translucent, slightly greenish, very sharp hexagonal crystals to 1¼" in size, completely encrusting and free standing on both sides of matrix, with very minor brownish Limonite on one area of the reverse of the specimen. Extremely well formed specimen of this mineral which is choice for cabinet display. 5½ x 4½ x 2½". £24.00.

48. OLIVENITE VARIETY "WOOD COPPER". Wheal Gorland, St. Day, Cornwall. Specimen A - Select light green banded mass surrounding a 1½" cavity lined with small sparkling crystals in Quartzose Gossan. 1¼ x 1½ x 1½". £4.50; Specimen B - Rich light green rounded banded masses thickly scattered through Quartz Gossan with odd small crystals in cavities. 2¼ x 1½". £3.25.
69. **PLATTNERITE.** Mina Ojuela, Mapimi, Durango, Mexico. Sparkling black small sharp crystals thickly encrusting creamy translucent Calcite crystals covering Limonitic Gossan. 3\(\frac{1}{4}\)x1\(\frac{3}{4}\)". £8.00.

70. **PSEUDOMALACHITE.** Kambove, Katanga, Zaire. Choice, very rich, dark green lustrous banded mass with large cavities lined with bright velvety crystalline Pseudomalachite with minor dark brownish matrix attached. Attractive fine specimen for this mineral. 3\(\frac{1}{4}\)x2\(\frac{1}{4}\)x1\(\frac{1}{4}\)". £24.00.

71. **PYRITES replacing MARGASITE.** Wheal Jane, Kea, Cornwall. Specimen A - Select, light brassy lenticular crystals of Margasite mostly around \(\frac{1}{8}\)" in size, which have been replaced by Pyrites intergrown in areas on black massive Sphalerite with numerous small silvery sharp crystals of Arsenopyrite and odd rods of Quartz in association. 2\(\frac{1}{2}\)x2\(\frac{1}{2}\)x1\(\frac{3}{4}\)". £3.50; Specimen B - As Specimen A - 3\(\frac{1}{4}\)x1\(\frac{3}{4}\)x1\(\frac{1}{2}\)". £3.50; Specimen C - With much crystalised Sphalerite and only minor crystalised Arsenopyrite in association, but otherwise as Specimen A - 1\(\frac{1}{2}\)x1\(\frac{1}{2}\)x1". £2.25.

72. **PYROMORPHITE.** Tennant Creek, N. Terr., Australia. Lustrous light yellowish green sharp elongated hexagonal crystals to \(\frac{1}{2}\)" in length richly scattered over dark Limonitic matrix. 2\(\frac{1}{2}\)x1". £2.75.

73. **PYROMORPHITE.** Leadhills, Lanarkshire, Scotland. Unusual light orangey pure cellular crystalised mass with numerous small sharp crystals lining cavities. 2x1\(\frac{1}{4}\)x1". £4.50.

74. **QUARTZ variety ROCK CRYSTAL.** Hot Springs, Garland Co., Arkansas, U.S.A. Specimen A - A very choice, undamaged, group of sharp elongated terminated, mostly transparent, hexagonal crystals to 2" in length, intergrown and freely standing on massive Quartz. Very attractive specimen for display. 3\(\frac{1}{4}\)x2\(\frac{1}{4}\)x2" high. £7.00; Specimen B - A very sharp well formed terminated transparent crystal 2\(\frac{3}{4}\)" long by \(\frac{1}{8}\)x2\(\frac{1}{2}\)" across the axis with other crystals in parallel growth and protruding at angles around the base. Overall size. 3\(\frac{1}{4}\)x1\(\frac{1}{4}\)x1". £3.25.

75. **QUARTZ.** Blackdene Mine, Weardale, Co. Durham. Very bright, sharp, milky doubly terminated pyramidal crystals to \(\frac{1}{2}\)" in size, thickly intergrown and completely encrusting matrix, with the reverse of the specimen encrusted with translucent creamy sharp nail head crystals of Calcite to 1 cm. in size. Attractive specimen for display. 5\(\frac{1}{4}\)x3\(\frac{1}{4}\)x1\(\frac{1}{2}\)". £8.00.

76. **QUARTZ.** Levant Mine, Pendeen, Cornwall. Select, bright, dark reddish sharp pyramidal crystals mostly around \(\frac{1}{4}\)" in size, thickly intergrown and encrusting the entire surface on two sides of milky vein Quartz. The reddish colour of the crystals is due to inclusions of Hematite. 2\(\frac{1}{4}\)x2x1". £3.50.

77. **QUARTZ variety PETRIFIED WOOD.** Navajo Co., Arizona, U.S.A. Choice, bright, reddish and yellowish well polished slice of a fossilised silica replaced section of a tree. Growth rings are clearly visible and the edge of the specimen still retains the structure of the bark. 5\(\frac{1}{4}\)x3\(\frac{1}{4}\)x1\(\frac{1}{2}\)" thick. £9.00.

78. **RAMMELSBERGITE.** Laitijaur, Lappland, Sweden. Specimen A - Rich, bright metallic silvery masses with minor bronzey Niccolite embedded in and on greenstone matrix. 3\(\frac{1}{4}\)x2x1\(\frac{1}{4}\)". £3.50; Specimen B - Rich, metallic silvery masses intergrown with greenstone. 2x2". £2.50; Specimen C - Rich silvery metallic mass associated with much bronzey Niccolite. 1\(\frac{1}{2}\)x1". £1.50.

79. **RHODOCHROSITE.** Santa Domingo Mine, Chihuahua, Mexico. Bright, transparent, light rose coloured sharp crystals to 5 mm. in size, thickly intergrown on a 15 x 8 mm. area on Sulphidic matrix. 1\(\frac{1}{2}\)x1". £7.00.

80. **NATIVE SILVER.** Trout Lake Mine, Silver Centre, Ontario, Canada. Choice, well cut and polished vein section showing very rich silvery dendritic masses and threads of Native Silver intergrown with much light grey Cobaltite and a little Quartz. The two side walls of the vein are visible and the specimen weights approx. 2 lbs. 3 oz. Excellent specimen for study or museum display. 5\(\frac{1}{2}\)x5x3" thick. £34.00.
81. SMALITE. Wheal Spannon, Redruth, Cornwall. Rich, dark greyish metallic mass with a little Quartz and thin crusts of pinkish Erythrite. 1\(\frac{1}{2}\)x2\(\frac{1}{2}\)". £2.25.

82. SMITHSONITE. Proprietary Mine, Broken Hill, N.S. Wales, Australia. Choice, silky, translucent creamy rounded "rice" grain crystals richly aggregated in clusters to 1 cm. in size and thickly scattered in large cavities in a cellular stalactitic matrix of lustrous black Psilomelane and greyish black Coronadite. 3x3x2". £9.50.

83. SPHALERITE. Trepca, Yugoslavia. Very choice, bright black large sharp striated crystals to 3/4" in size, forming an intergrown group with a cluster of creamy translucent well formed Calcite crystals 1x1" implanted on one end. Good specimen for display. 3x2\(\frac{1}{2}\)x1\(\frac{1}{2}\". £17.00.

84. SPHALERITE. Ladywash Mine, Eyam, Derbyshire. Lustrous, black, sharp crystals mostly around 1/4" in size, aggregated in clusters and richly scattered over a drusy translucent colourless crystalised Fluorite matrix. 4x3x1\(\frac{1}{2}\". £4.50.

85. SPHALERITE. Baxter Springs, Kansas, U.S.A. A very large lustrous brownish black well formed twinned crystal 1\(\frac{1}{4}\)x1" in size, implanted with several smaller crystals on lustrous creamy saddle shaped crystals of Dolomite thickly encrusting Chert matrix. Associated with the Spahlerite are numerous bright metallic greyish sharp Galena Crystals to 1/4" in size, and many small sharp golden crystals of Chalcopyrite. Very attractive specimen for display. 5\(\frac{1}{4}\)x4\(\frac{1}{4}\)x2". £12.00.

86. SPHALERITE. New Glencriff Mine, Wanlockhead, Dumfries, Scotland. Large, bright black, well formed crystals to 3/4" in size, forming an intergrown group and partially encrusted with small bright pyramidal Quartz crystals. 2\(\frac{3}{4}\)x1\(\frac{1}{2}\". £2.50.

87. SPECULARITE. Florence Mine, Egremont, Cumberland. Select groups of bright black platy sparkling crystals thickly covering Hematite with odd bright, transparent sharp pyramidal crystals of Quartz in association. Specimens each approx. 1\(\frac{1}{2}\)x1", some have more Quartz than others. £1.25 each.

88. STILBITE. Jewel Tunnel, Poona, India. Bright pearly translucent creamy sharp tabular crystals to 1 cm. in size, thickly scattered over and free standing on creamy crystalised aggregates of PHILLIPSITE, covering Basalt matrix. 2x1\(\frac{1}{2}\". £3.50.

89. STOLZITE. Zinnwald, Bohemia, Czechoslovakia. Small sharp pale creamy coloured crystals aggregated in areas and scattered on milky Quartz with minor plates of Muscovite mica. 2x1\(\frac{3}{4}\)x1". £7.00.

90. STRONTIANITE. Whitesmith Mine, Strontian, Argyllshire. Very rich lime green fibrous crystalline masses with minor White Barytes in association. Specimen A - 3\(\frac{1}{2}\)x2". £4.50; Specimen B - 2\(\frac{1}{2}\)x1\(\frac{1}{2}\". £3.50; Specimen C - 2x1". £2.25.

91. THALENITE. Osterby, Wermland, Sweden. Rich, creamy to pale pinkish waxy masses intergrown with minor creamy Orthoclase Feldspar. Specimen A - 3x2x1\(\frac{1}{2}\". £2.75; Specimen B - 2\(\frac{3}{4}\)x1\(\frac{1}{2}\)x1". £2.50; Specimen C - 1\(\frac{1}{2}\)x1\(\frac{1}{4}\)x1". £1.25.

92. TITANITE. Val Cristallina, Graubunden, Switzerland. Choice, translucent lustrous olive green sharp crystals to 1 cm. in length free standing on matrix with much Chlorite dusted sharp crystals of Adularia in association. 2\(\frac{1}{4}\)x1\(\frac{1}{2}\)x1\(\frac{1}{2}\". £14.00.

93. TOURMALINE variety SCHORL. Trebell Mine, Nr. Lanivet, Cornwall. Select, bright black, sharp crystal rods to 1" in length thickly intergrown and embedded in milky vein Quartz. 3\(\frac{1}{4}\)x2\(\frac{1}{2}\)x1\(\frac{1}{4}\". £4.50.

94. TYROLITE. Falkenstein, Tyrol, Austria. Specimen A - Light green radiated crystalline masses scattered and aggregated on milky Quartz. 3x2\(\frac{1}{4}\". £4.50; Specimen B - As Specimen A - but with odd spots of Azurite in association. 2x1\(\frac{1}{2}\)x1". £3.25.
95. **VANADINITE.** Apache Mine, Nr. Globe, Gila Co., Arizona, U.S.A. Specimen A - Choice, bright orangey red sharp transparent hexagonal crystals mostly around 1 - 2 mm. in size, thickly encrusting and scattered over all sides of matrix, with a minor encrustation of micro crystalised black Mottramite in one area. Very attractive specimen. 4x3½x1½". £9.00; Specimen B - Bright red sharp transparent hexagonal crystals to 2 mm. in size, richly scattered over matrix. 3x2½x1¾". £3.25.

96. **WILLEMITE.** Tsumeb, Otavi, S.W. Africa. Choice, very rich, cellular masses composed of numerous sharp translucent colourless to creamy crystals to 5 mm. in size. Crystals of this size are uncommon for Willemite. Specimen A - 2x1½x1¼". £7.00; Specimen B - 1½x1¼x1¼". £5.50; Specimen C - with the crystals being slightly smaller - 1½x1¼x1¾". £4.50.

97. **WITHERITE.** Rosiclare, Hardin Co., Illinois, U.S.A. Select, large, sharp terminated translucent creamy hexagonal crystal 1" in length x ½" across the axis implanted on a cellular matrix with three smaller Witherite crystals and odd small light purple crystals of Fluorite. 2½x2x1¼". £6.50.

98. **WOLFRAMITE.** Wheal Unity, Gwennap, Cornwall. Very rich, bright black, bladed masses with very minor Quartz and plates of Mica in association. Specimen A - 2½x1½x1¼". £2.50; Specimen B - 2x1¼x1¾". £1.50.

99. **WULFENITE.** Cuchillo Parado, Chihuahua, Mexico. Select, bright, transparent sharp yellowish tabular crystals to 4 mm. in size, richly scattered over lime green silky botryoidal Mimetite encrusting large areas of cellular Gossan. Colourful and attractive specimen. 2¼x2½x1½". £7.00.

100. **WULFENITE.** Stephanie Mine, Mezica, Slovenia, Yugoslavia. Fine, lustrous, orangey sharp blocky crystals to 1 cm. in size, forming a pure intergrown cellular mass with very minor matrix attached. 2¼x2½x1½". £6.50.