INDEX OF ADVERTISED PRODUCTS

Classified in the following pages are the products advertised in Science in the issues from 28 Oct. 1955 through 19 Oct. 1956. This list is intended to aid laboratory workers in finding the manufacturers of all types of laboratory equipment and supplies. At the end of the classified list is a list of companies that advertised in "The Market Place" section during the period 28 Oct. 1955 through 19 Oct. 1956. An index of advertisers in this issue appears on page 862.

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1956: 13 Jan., 44
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1956: 17 Feb., 296
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MEDICINAL CHEMISTRY, Volumes II and III
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GASEOUS NEBULAE

By L. H. Aller, University of Michigan. The first attempt in the English language to review this important branch of astrophysics. It offers a concise and critical review of astrophysical theory and also provides a quantum mechanical treatment of forbidden line radiation that is more complete than in any other book. A large part of the work is devoted to observations made at the Mt. Wilson and Palomar Observatories. A publication in the International Astrophysics Series. 1956. 322 pages. $11.00.

THE HISTORICAL BACKGROUND OF CHEMISTRY

By Henry M. Leicester, College of Physicians and Surgeons of San Francisco. A unique work which follows the development of chemistry through the thoughts and ideas of chemists rather than through the details of their lives. Half the book is devoted to periods earlier than the 17th century which laid the foundations of modern chemistry. More up-to-date than any comparable work, it presents studies up to 1955. 1956. 260 pages. $6.00.

INTRODUCTION TO SOLID STATE PHYSICS, 2nd Ed.

By Charles Kittel, University of California, Berkeley. The only book on an introductory level to cover a large part of the field of solid state physics. The second edition includes fuller explanations of the basic concepts than did its predecessor, particularly in the areas of crystal symmetry and energy band theory. New material has been added on diffusion, dislocations, alloys, semiconductors, photoconductivity, luminescence, and imperfections in solids. A publication in the Wiley Series on the Science and Technology of Materials, J. H. Hollomon, advisory editor. 1956. 617 pages. $12.00.

SYMPOSIUM ON MONTE CARLO METHODS

Edited by H. A. Meyer, University of Florida. The first full-length treatment of Monte Carlo methods, a device for studying artificial stochastic models of physical and mathematical processes. It consists of papers by 22 leading workers in the field, written about their own research and applications. These papers range from the relatively simple to the highly theoretical. One of the Wiley Publications in Statistics, Walter A. Shewhart and S. S. Wilks, Editors. 1956. 382 pages. $7.50.

SCIENCE AND ECONOMIC DEVELOPMENT: New Patterns of Living

By Richard L. Meier, University of Chicago. Traces out new paths for economic development which are suggested and shaped by postwar advances in science and technology. The author presents a new approach towards adequate levels of living for all parts of the world. Co-published by The Technology Press, M.I.T. 1956. 266 pages. $6.00.

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Wiley, John, & Sons, Inc.
1955: 11 Nov., 904; 2 Dec., 1044-1047
1956: 13 Jan., 71; 16 Mar., 469; 30 Mar., 523; 27 Apr., 692-693
Year Book Publishers, Inc.
1956: 27 Apr., 694

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Ainsworth, Wm., & Sons, Inc.
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American Optical Instrument Div.
1955: 28 Oct., 848; 9 Dec., 1160; 23 Dec., 1248
1956: 27 Jan., 160; 10 Feb., 240; 24 Feb., 344; 23 Mar., 520; 20 Apr., 688; 18 May, 912

Bausch & Lomb Optical Co.
1953: 28 Oct., 814; 11 Nov., 906; 25 Nov., 1002
1956: 6 Jan., 8; 20 Jan., 86; 3 Feb., 166; 17 Feb., 254; 16 Mar., 438; 30 Mar., 526; 27 Apr., 704; 11 May, 822; 25 May, 920; 8 June, 1016; 22 June, 1100; 6 July, 8; 20 July, 102; 3 Aug., 202; 14 Sept., 466; 28 Sept., 566; 12 Oct., 658

Clay-Adams, Inc.
1954: 5 Nov., 889; 25 Nov., 1035; 23 Dec., 1247
1956: 10 Aug., 250

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1956: 30 Mar., 534; 20 Apr., 683; 15 June, 1090

Corning Glass Works
1956: 2 Mar., 346

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1956: 17 Aug., 335

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1956: 25 May, 955

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1956: 6 Jan., 34; 20 Jan., 115; 3 Feb., 193; 10 Feb., 299; 16 Mar., 474; 30 Mar., 558; 13 Apr., 612; 27 Apr., 700; 11 May, 859; 25 May, 955; 8 June, 1012; 22 June, 1247

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1956: 13 Jan., 72; 10 Feb., 204; 9 Mar., 427; 3 Aug., 237

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Welch, W. M., Manufacturing Co.
1956: 6 Apr., 603

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1956: 17 Feb., 298
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1956: 3 Feb., 198
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1956: 20 Apr., 686
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Schwarz Laboratories, Inc.
1955: 10 Nov., 902; 2 Dec., 1112
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1956: 17 Feb., 304; 16 Mar., 472; 27 Apr., 766; 25 May, 916; 29 June, 1150; 13 July, 89; 10 Aug., 287
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Worthington Biochemical Corp.
1955: 11 Nov., 937
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1956: 25 May, 916; 1 June, 966; 8 June, 1051

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1955: 4 Nov., 891; 16 Dec., 1164
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1956: 17 Feb., 295; 5 Oct., 648
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1956: 5 Oct., 608
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1956: 11 May, 864; 8 June, 1056

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1956: 24 Feb., 343

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1956: 28 Sept., 600
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1955: 9 Dec., 1147

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1955: 2 Dec., 1106
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1956: 17 Aug., 298; 31 Aug., 384
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1956: 27 Apr., 767

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Biddle, James G., Co.
1955: 28 Oct., 843
1956: 20 Jan., 119; 15 June, 1095
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<td>Machlett, E., &amp; Son</td>
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<td>1955: 4 Nov., 860</td>
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<td>Research Specialties Co.</td>
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<td>1953: 11 Nov., 902; 9 Dec., 1153</td>
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<td>1956: 11 May, 856</td>
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<td>Standard Scientific Supply Corp.</td>
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<td>1956: 4 May, 775</td>
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<td>GLASSWARE WASHERS</td>
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<td>Labline, Inc.</td>
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<td>1955: 4 Nov., 891; 18 Nov., 987</td>
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<td>GREASES</td>
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<td>Biddle, James G., Co.</td>
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<td>1955: 23 Dec., 1243</td>
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<td>1956: 17 Feb., 302; 20 July, 138</td>
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<td>HEATERS</td>
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<td>Biochemical Associates</td>
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<td>1956: 18 May, 908; 1 June, 1003</td>
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<td>Fisher Scientific</td>
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<td>1956: 5 Oct., 608</td>
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<td>Precision Scientific Co.</td>
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<td>1955: 25 Nov., 998</td>
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<td>HOMOGENIZERS</td>
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<td>Eberbach Corp.</td>
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<td>1956: 5 Oct., 610</td>
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<td>Machlett, E., &amp; Son</td>
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<td>1955: 18 Nov., 981</td>
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<td>Sorvall, Ivan, Inc.</td>
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LABORATORY JACK
Central Scientific Co.
1956: 30 Mar., 560

LABORATORY SUPPLIES
Clay-Adams, Inc.
1956: 19 Oct., 702
Standard Scientific Supply Corp.
1956: 17 Feb., 303; 20 July, 133
Synthetical Laboratories
1956: 19 Oct., 704
Thomas, Arthur H., Co.
1955: 4 Nov., 896; 2 Dec., 1120; 30 Dec., 1288
1956: 6 Jan., 40; 16 Mar., 480

LAMPS
Biddle, James G., Co.
1956: 18 May, 905

Daigger, A., and Co.
1955: 25 Nov., 996-997
Edmund Scientific Corp.
1955: 4 Nov., 835; 2 Dec., 1050
Rudolph, O. C., & Sons
1956: 27 Apr., 696

MACROSCOPES
Bausch & Lomb Optical Co.
1955: 2 Dec., 1060
1956: 27 Jan., 126; 23 Mar., 482; 12 Oct., 698

MANOMETERS
Will Corp.
1956: 16 Mar., 475

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Standard Scientific Supply Co.
1956: 20 July, 133

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Nalge Co.
1956: 13 Apr., 642

MERCURY VAPOR DETECTOR
Kruger, Harold, Instruments
1956: 1 June, 1000

METALLOGRAPHIC EQUIPMENT
Fisher Scientific
1956: 5 Oct., 608

MICROANALYSIS EQUIPMENT
American Optical Instrument Div.
1955: 11 Nov., 944
1956: 6 Apr., 608
Custom Scientific Instruments, Inc.
1956: 17 Feb., 299
Jarrell-Ash Co.
1956: 28 Sept., 563
Leitz, E., Inc.
1956: 8 June, 1013; 17 Aug., 295; 28 Sept., 561
Stoelting, C. H., Co.
1955: 10 Nov., 990; 16 Dec., 1202
1956: 27 Jan., 159

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Difco Laboratories
1956: 13 Jan., 75; 10 Feb., 239; 6 Apr., 599; 4 May, 811; 1 June, 1003; 29 June, 1150; 27 July, 192; 21 Sept., 549
Hyland Laboratories
1956: 22 June, 1138
Standard Scientific Supply Corp.
1955: 4 Nov., 885
1956: 20 Jan., 82; 16 Mar., 435

MICROPRINT READERS
Eastman Kodak Co.
1955: 18 Nov., 991; 2 Dec., 1054
1956: 4 May, 809

MISOCOPE ACCESSORIES
American Optical Instrument Div.
1955: 23 Dec., 1248
1956: 24 Feb., 344
Bausch & Lomb Optical Co.
1956: 8 June, 1016; 22 June, 1100; 6 July, 8; 20 July, 102

MARKING PENS
Standard Scientific Supply Co.
1956: 20 July, 133

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1956: 8 June, 1016; 22 June, 1100; 6 July, 8; 20 July, 102
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MICROSCOPES, POLARIZING
Bausch & Lomb Optical Co.
1956: 6 July, 8; 3 Aug., 202
United Scientific Co.
1955: 25 Nov., 1032
1956: 24 Aug., 374

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American Optical Instrument Div.
Bausch & Lomb Optical Co.
1955: 9 Dec., 1126; 23 Dec., 1214
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1956: 23 Mar., 484

MICROSCOPES, STUDENT
American Optical Instrument Div.
1955: 23 Dec., 1248
Edmund Scientific Corp.
1955: 4 Nov., 855; 2 Dec., 1059
1956: 6 Jan., 32; 3 Feb., 195; 2 Mar., 384; 6 Apr., 602; 6 July, 40; 3 Aug., 236
Leitz, E., Inc.
1955: 16 Mar., 436; 30 Mar., 559; 13 Apr., 613; 27 Apr., 699; 11 May, 818; 22 June, 1098; 20 July, 100; 14 Sept., 464
United Scientific Co.
1956: 12 Oct., 697

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American Optical Instrument Div.
1956: 1 June, 1008
Erb & Gray Scientific
1956: 28 Sept., 560
Hacker, William J., & Co., Inc.
1956: 17 Feb., 293; 2 Mar., 387; 16 Mar., 473; 30 Mar., 558
Leitz, E., Inc.
1955: 4 Nov., 857; 2 Dec., 1049; 30 Dec., 1251
1956: 6 Jan., 5; 3 Feb., 199
Sorvall, Ivan, Inc.
1955: 25 Nov., 1035; 2 Dec., 1113
1956: 17 Feb., 294; 4 May, 776; 22 June, 1139; 21 Sept., 510
Thomas, Arthur H., Co.
1956: 6 July, 48

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Biochemical Associates
1956: 25 May, 956; 8 June, 1054
Machlett, E., & Son
1956: 10 Feb., 206
Sorvall, Ivan, Inc.
1955: 2 Dec., 1113
1956: 21 Sept., 510

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1956: 20 Jan., 119; 15 June, 1095
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1956: 10 Aug., 250
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1956: 24 Feb., 306
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1956: 3 Feb., 162
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1955: 4 Nov., 856; 2 Dec., 1056; 30 Dec., 1252

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1956: 7 Sept., 451; 5 Oct., 651

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Biddle, James G., Co.
1955: 23 Dec., 1243
1956: 17 Feb., 302; 20 July, 138

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1956: 17 Feb., 250; 27 Apr., 696

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1956: 5 Oct., 608
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1955: 16 Dec., 1203
1956: 7 Sept., 424
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1956: 14 Sept., 503

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1956: 5 Oct., 608

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Cambridge Instrument Co., Inc.
1956: 17 Feb., 302
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1956: 20 July, 134
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1956: 5 Oct., 608
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1955: 9 Dec., 1124
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1955: 18 Nov., 948; 9 Dec., 1149

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1956: 7 Sept., 422

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1956: 4 May, 809; 8 June, 1047; 6 July, 39

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Brinkmann Instruments, Inc.
1955: 4 Nov., 866
1956: 27 Jan., 159
Photovolt Corp.
1955: 23 Dec., 1212
1956: 20 Apr., 886; 25 May, 955; 22 June, 1143; 20 July, 137; 17 Aug., 339; 28 Sept., 597
Rosenthal, Paul
1956: 4 May, 810; 28 Sept., 602

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Biddle, James G., Co.
1955: 28 Oct., 843
1956: 20 Jan., 119; 15 June, 1095
Standard Scientific Supply Corp.
1955: 2 Dec., 1051

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1956: 6 Apr., 607; 4 May, 815
Nuclear Instrument and Chemical Corp.
1956: 25 May, 914
Tracerlab, Inc.
1956: 29 June, 1191

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1956: 20 July, 144; 21 Sept., 555

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1956: 3 Feb., 195; 6 Apr., 602; 1 June, 1000; 3 Aug., 238; 5 Oct., 643

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1956: 3 Aug., 237
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1956: 18 May, 870

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1956: 17 Feb., 243
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1956: 27 Apr., 695; 15 June, 1058; 20 July, 98

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1956: 5 Oct., 608
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1956: 24 Feb., 306

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Biddle, James G, Co.
1955: 18 Nov., 990
1956: 9 Mar., 431; 17 Aug., 336

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1956: 17 Feb., 250; 18 May, 905; 7 Sept., 424
Eberbach Corp.
1956: 10 Feb., 204; 24 Feb., 308; 9

Mar., 396; 23 Mar., 484; 6 Apr., 603; 19 Oct., 704
New Brunswick Scientific Co.
1955: 4 Nov., 894; 18 Nov., 991; 2 Dec., 1110; 30 Dec., 1286

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1955: 18 Nov., 950
1956: 27 July, 195

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Phipps & Bird, Inc.
1956: 27 July, 147

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1956: 6 Apr., 602; 4 May, 808; 1 June, 1001; 7 Sept., 448; 5 Oct., 644
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1956: 27 July, 148; 24 Aug., 343; 28 Sept., 603

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1955: 28 Oct., 843
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1956: 27 Apr., 702; 28 Sept., 563

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Biddle, James G, Co.
1955: 28 Oct., 843
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1956: 13 July, 95
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1955: 9 Dec., 1159
Jarrell-Ash Co.
1956: 27 Apr., 702; 28 Sept., 563
1956: 13 Apr., 647

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1955: 2 Dec., 1104
1956: 27 Jan., 153
Packard Instrument Co.
1956: 27 Apr., 759
Perkin-Elmer Corp.
1955: 4 Nov., 853
1956: 1 June, 1007

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American Optical Instrument Div.
1955: 25 Nov., 1040
1956: 7 Sept., 426
Biddle, James G., Co.
1956: 15 June, 1055
Coleman Instruments, Inc.
1956: 18 May, 904
Fisher Scientific
1956: 5 Oct., 608
Jarrell-Ash Co.
1956: 24 Feb., 306; 27 Apr., 702

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