GRAND CENTRAL PALACE

TOTAL ALLER BELLEVIER

The Leading Business and Technical Journal of the World in the Printing and Allied Industries

Equipment Number

FOURTH
EDUCATIONAL
GRAPHIC ARTS
EXPOSITION
SEPTEMBER 5-15

FOURTH
EDUCATIONAL
GRAPHIC ARTS
EXPOSITION
SEPTEMBER 5-17
1927

AUGUSM-1927

Volume 79

Number 5

e of the title for a book all the words equal importance and given uniform as been stated, that is the preferable linear are other words common on title maller. And the name of the author dinever be as large as the title of the of it, as in Fig. 1. This is even a worse sholly undue emphasis given the word

above contemplates a design that is with particular emphasis upon design. weakened through improper display,

UGHTS ON

ESENT DENCIES

-L - ROSENBERG



TTSBURGH
ATELY PRINTED

Fig. 3

of improper emphasis is greater in a e, because the latter does not have the rance to help it "over."

cod design. Indeed, the improper disted design and form. Squaring up is stent, when all lines of a group are Furthermore, a consistent, perfectly more pleasing than an imperfectly leasing than one in which there is a m of the group as a whole affected the of the lines and their position with hat means, adjacent lines should not One of the awkwardest forms of all, part of the lines are even length with in this case. Such forms are particuta, as in Fig. 1, the shorter lines are making a group of five lines of only

We are showing two optional arrangements of the copy on the opposite page. Each is more satisfactory in design and display than Fig. 1 and illustrates our points more effectively than any words. In Fig. 2, it will be noted, all words of the title are of uniform size; in Fig. 3, illustrating one of the points mentioned, the key words, answering the "what" question, are larger than the others. In both examples the name of the author is smaller than any part of the title, which is essential. A comparison of the three in view of what has been said should prove illuminating

It should be noted particularly that none of the words or lines is as large as "Thoughts" in Fig. 1, a point which, perhaps, should have been mentioned before. There is no need of such emphasis in the title page of a book, particularly one on a dignified subject; in fact, it is improper. As size increases dignity decreases, and when such size is out of proportion to the size of the page, as in Fig. 1, appearance is also sacrificed.

In conclusion, let us remember the main point of this item: Typography has two dimensions, Proper Design and Proper Display. It must be good in both respects to be really good.

The Types of a Quarter Century

By THE EDITOR



S the typographer visualizes the job before him, his first and foremost concern is type faces and sizes. If he has plenty of type to choose from, the job as completed will be satisfactory, at least esthetically, even though the copy may not always be as good as could be wished. The type founders of the country have done a lot to solve

this problem; even in the first years of the century, when the branches of the American Type Founders Company were operating separately in creative effort, many type faces of beauty and dignity were produced. But the record of these productions was a scattered one; in no place could a single record be found that would show at a glance what type faces were to be had, when and where produced, and where they could be obtained, if desired. As such a record is a matter of much importance to the up-to-date typographer, we decided to publish it in this, our equipment number.

We therefore asked assistance from the specimen departments of the two remaining creative type foundries, the American and Barnhart Brothers & Spindler. The assistance was cheerfully given; the result is a pleasing and instructive one, as you see it before you in the following six pages; Mr. Parker of the specimen department of the American Type Founders Company and Mr. Gast of the specimen department of Barnhart Brothers & Spindler have done a job that they well may be proud of, and the typographers of America may, through this valued assistance, for the first time in the history of American type founding and American typography, reap the benefit of a comprehensive type record that will show at a glance what type faces have been produced in American foundries in the first quarter of the twentieth century. For the idea we are indebted to Archiv für Buchgewerbe und Gebrauchsgraphic. This excellent German trade journal used the scheme in its recent review of "Fifty Years of Printing in Leipzig.

As will be noticed from the type specimens, all set in eighteen-point, the first three and one-quarter pages represent type faces produced by the American Type Founders Company, the Inland Type Foundry, Bruce Type Foundry, Keystone Type Foundry, and A. D. Farmer & Sons, while all the type faces of the remaining pages are productions of Barnhart Brothers & Spindler. The reason for this seemingly great variation in production is that in the record of the American Type Founders production many type faces not now in constant demand have been left out, while the record of the productions of Barnhart Brothers & Spindler is practically complete. In the record of the American sections the name of the producing foundry, the name of the type face, and the year of

production is given; in the record of Barnhart Brothers & Spindler the name of the designer also is given.

Of the productions of the American Type Founders the Century Expanded as produced in 1900 proved a great success, especially in newspaper offices in the smaller towns; it also found much favor in commercial printing offices, although its popularity in these plants was overshadowed by the Caslon Oldstyle soon after the printers of the country discovered its beauty and availability for practically all classes of work. The Engravers Old English, produced in 1901, is a dependable stand-by for ecclesiastical work; so is also the Cloister Black. The Bookman Oldstyle and Bookman Italic are practically the only representatives left from the old Bruce Type Foundry; but their popularity is founded on merit and is a lasting one, extending the fame of the producing foundry even to our time. Other versions of Bookman have been produced by Barnhart Brothers & Spindler and by the Lanston Monotype Company. Both of these versions are as acceptable to the typographer as the Bruce version.

The Scotch Roman and Italic, produced by A. D. Farmer & Sons in 1904, is another excellent type face that won immediate favor. It is sharp and snappy and adaptable to many uses. Even at this date it has numerous friends among high-grade typographers.

Of the productions of the American Type Founders Company in later years none can compare with the Cloister Oldstyle. It is an adaptation by Morris F. Benton of Nicolas Jenson's original roman of 1470 and is without doubt one of the three most popular type faces available today. With this type face a typographer worthy of his salt may build type forms of exceeding beauty and dignity. It reflects great credit on Mr. Benton as type designer and the American Type Founders Company as producer.

Other creations of the American Type Founders Company in later years deserving all the credit we can give them are the different Goudy types and the Bodoni series. The Goudy type faces have been given adequate mention in other articles in this issue; therefore only a few words here about the Bodoni types. Our Mr. Frazier, one of the foremost typographers in this country, in his "Type Lore" says about this type face: "The use of the Bodoni face is often desirable where color and ornamentation appear to be advantageous, indeed, notably beautiful display printing is often done in Bodoni with decoration and in colors."

The Barnhart Brothers & Spindler type foundry has produced a number of excellent faces that have made their own way into the printer's favor, as for instance the Munder series, the Cooper series, the Pencraft series, and the Adcraft series. The Cooper Bold has won a permanent place for itself.

| American Type Founders Co. 1900 Century Expanded | Expect Big Attendance During Conventions | |
|---|--|--|
| Inland Type Foundry 1900 Blair | ORGANIZED NEW BUSINESS | |
| American Type Founders Co. 1901 Engravers Old English | Illuminated Manuscripts Coaned Book Exhibition | |
| Bruce Type Foundry 1902 Typo Text | Downtown Stationers Specialized in Engraved Mork | |
| Keystone Type Foundry 1902 Washington Text | Modify Original Plan for New Publishing Center | |
| American Type Founders Co. 1902 Engravers Bold | EXECUTIVE BOARD ROOM | |
| Bruce Type Foundry 1902 Bookman Oldstyle | Merchants Endorse Retail Credit Association | |
| Bruce Type Foundry 1902 Bookman Italic | Financial Chief Shifts Department Heads | |
| American Type Founders Co. 1902 Cloister Black | Envelope Manufacturers Suggest Different Sizes | |
| American Type Founders Co. 1903 Cheltenham Oldstyle | Sensational Cover Design Causes Interesting Discussion | |
| American Type Founders Co. 1903 Cheltenham Italic | Magazine Art Directors Encourage Students League | |
| Bruce Type Foundry 1903 Della Robbia | Newspaper Editor Reorganizes Reportorial Staff | |
| Keystone Type Foundry 1903 John Hancock | Timely Ideas from Advertising Folders | |
| American Type Founders Co. 1903 Light Copperplate Gothic | ARTISTIC SPECIMENS EXHIBITED | |
| American Type Founders Co. 1903 Heavy Copperplate Gothic | REWARDS MECHANICAL GENIUS | |
| American Type Founders Co. 1904 Heavy Copperplate Gothic Cond. | ENTERPRISING BUSINESS MEN SELECTED | |
| A. D. Farmer 1904 Scotch Roman | Superior Advertising Brings Splendid Results | |
| A. D. Farmer 1904 Scotch Roman Italic | Stimulates Business With Better Printing | |
| American Type Founders Co. 1904 Pabst Oldstyle | Experts Select Color Booklet as Best on Display | |
| American Type Founders Co. 1904 Pabst Italic | Educational Board Offers Additional Scholarship | |
| American Type Founders Co. 1904 Cheltenham Bold | Eastern Agency Secures Chain Store Account | |
| American Type Founders Co. 1904 Cheltenham Bold Italic | Eastern Salesmen Organize Branch Society | |
| American Type Founders Co. 1904 Light Copperplate Gothic Conden. | BRILLIANT YOUTH EARNED SCHOLARSHIP | |
| American Type Founders Co. 1905 Heavy Copperplate Gothic Extend. | BOLD EXTENDED GOTHICS | |
| American Type Founders Co. 1905 Light Copperplate Gothic Extend. | NICEST EXAMPLES SHOWN | |
| Keystone Type Foundry 1905 Caslon Bold | English Book Exhibit Considered Finest | |
| Keystone Type Foundry 1906 Caslon Bold Italic | French Graphic Arts Magazine Issued | |
| | | |

Invents Chemi Established New SPLENDID S EXPERIENC Graphic arts Exhibition Finest Specimer Encourage Simp Correct Letter on Sta Northern Lit Students Hold M Publishers Anno New Branch Start Estimati Engravers Engravers Recomn Newspaper Readers Nice Characteristi Invent Halfton Direct Mail Broadsic Illustrators H Sales Manager Fine Edition Prin House Organ Edit Start Industrial Ad

Designed Especially for

Progressive Merchants De

Striking Effects Obta

| ring Conventions |
|-----------------------|
| BUSINESS |
| ed Book Exhibition |
| d in Engraved Mork |
| Publishing Center |
| RD ROOM |
| redit Association |
| partment Heads |
| st Different Sizes |
| nteresting Discussion |
| ge Students League |
| s Reportorial Staff |
| tising Folders |
| EXHIBITED |
| CAL GENIUS |
| MEN SELECTED |
| Splendid Results |
| Better Printing |
| s Best on Display |
| itional Scholarship |
| n Store Account |
| Branch Society |
| SCHOLARSHIP |
| GOTHICS |
| S SHOWN |
| sidered Finest |
| gazine Issued |
| |

| Invents Chemical Manufacturing Formula | Inland Type Foundry New Caslon | 1906 |
|---|--|------|
| Established New Pigment Research Laboratory | Inland Type Foundry New Caslon Italic | 1906 |
| SPLENDID SITUATIONS OFFERED | American Type Founders Co. Copperplate Gothic Bold | 1906 |
| EXPERIENCED PRINTER WANTED | American Type Founders Co. Copperplate Gothic Italic | 1906 |
| Graphic Arts Exhibition Has Endorsement of Everyone in the Industry | American Type Founders Co. Typo Upright Bold | 1906 |
| Finest Specimens Selected by Contest Judges | American Type Founders Co. Century Oldstyle | 1906 |
| Encourage Simpler Method of Counting Paper | American Type Founders Co. Century Oldstyle Italic | 1906 |
| Correct Letter on Stationery for Meddings and Social Frents | American Type Founders Co. Wedding Text | 1907 |
| Northern Lithographers Consolidate | Inland Type Foundry Litho Roman | 1907 |
| Students Hold Mechanical Drawing Exhibition | American Type Founders Co. Clearface | 1907 |
| Publishers Announce Important Spring Book | American Type Founders Co. Clearface Italic | 1908 |
| New Branch Manufacturing Plant | American Type Founders Co. Cheltenham Inline Extended | 1908 |
| Start Estimating Class for Apprentices | American Type Founders Co. Century Oldstyle Bold | 1909 |
| Engravers Guild Elects Board | Inland Type Foundry Bold Litho | 1909 |
| Engravers Recommend New Photographic Methods | American Type Founders Co. Bodoni | 1909 |
| Newspaper Readers Enjoy Rotogravure Supplements | American Type Founders Co. Bodoni Italic | 1909 |
| Nice Characteristics Distinguish this Type Design | American Type Founders Co. Hobo | 1910 |
| Invent Halftone Color Printing Process | American Type Founders Co. Engravers Old English Bold | 1910 |
| Direct Mail Broadside Brought Back Numerous Orders | American Type Founders Co. Packard | 1911 |
| Illustrators Have Their Annual Ball | American Type Founders Co. Antique Shaded | 1911 |
| Sales Manager Increases Export Quota | American Type Founders Co. Cheltenham Extrabold | 1912 |
| Fine Edition Printer Enlarges Plant Capacity | American Type Founders Co. Cheltenham Bold Shaded | 1912 |
| House Organ Editors Planning Fall Convention | American Type Founders Co. Bodoni Bold | 1912 |
| Start Industrial Advertising Composition Service | American Type Founders Co. Bodoni Bold Italic | 1913 |
| Designed Especially for Use on Printing of the Better Grade | American Type Founders Co. Cloister Oldstyle | 1913 |
| Progressive Merchants Demand that Advertising Matter be Legible | American Type Founders Co. Cloister Italic | 1913 |
| Striking Effects Obtained with Members of this Family | American Type Founders Co. Cloister Bold | 1913 |

| American Type Founders Co. 1914 Goudy Oldstyle | Employing Printers Demand Men of Experience | |
|--|---|--|
| American Type Founders Co. 1914 Goudy Italic | Original Italic Design of Unusual Beauty and Utility | |
| American Type Founders Co. 1914 Souvenir | Newspaper Presses Made Bigger and Speedier | |
| American Type Founders Co. 1915 Motto | Use Quick Drying Ink for Certain Kinds of Work | |
| American Type Founders Co. 1915 Century Schoolbook | Sales Department Contests Increase Orders | |
| American Type Founders Co. 1915 Cloister Bold Italic | Exceptional Opportunities for Apprentices with Ambition | |
| American Type Founders Co. 1916 Goudy Bold | Effective Type Faces for Display Advertising | |
| American Type Founders Co. 1916 Invitation Shaded | Business Men Organize New Sporting Club | |
| American Type Founders Co. 1917 National Oldstyle | Lithographers Organize Several Educational Classes | |
| American Type Founders Co. 1917 Sterling | Manufacturing Company Appoints Foreign Manager | |
| American Type Founders Co. 1917 Freehand | Direct Advertising Agent Organized Publicity Campaign | |
| American Type Founders Co. 1917 Invitation | Many Dinner Invitations Sent Out by Hostess | |
| American Type Founders Co. 1917 Colwell Handletter | Good Faces Always Create a Favorable Impression | |
| American Type Founders Co. 1917 Colwell Handletter Italic | Beauty of Design Always Gets Unqualified Respect | |
| American Type Founders Co. 1917 Garamond | Beautifully Printed Book Secured Institute Gold Medal | |
| American Type Founders Co. 1918 Garamond Italic | Handmade Papers Imported from Many European Countries | |
| American Type Founders Co. 1918 Cloister Lightface | Desirable Type Face for Fine Class of Book and Job Printing | |
| American Type Founders Co. 1919 Sterling Italic | Decorative Schemes Admired by Canadian Publisher | |
| American Type Founders Co. 1919 American Caslon | Modern French Illustrations Show Strong Originality | |
| American Type Founders Co. 1919 Century Schoolbook Italic | Simple Layout Designs Give Pleasing Effects | |
| American Type Founders Co. 1919 Goudy Bold Italic | Install Modern Composing Room Equipments | |
| American Type Founders Co. 1920 Garamond Bold | Advertising Often Called the Sunlight of Business | |
| American Type Founders Co. 1921 Typo Roman Shaded | Magnificent Holiday Entertainments Planned by Reception Committee | |
| American Type Founders Co. 1922 Cloister Cursive | Cursive Capitals Afford Opportunity for Creating Nice Effects | |
| American Type Founders Co. 1922 Civilite | Discard Old Cypes and Substitute Modern Faces and Ornaments | |
| American Type Founders Co. 1922 Goudy Cursive | Ambitious Craftsmen Emphasize the Quality Element | |
| American Type Founders Co. 1922 Schoolbook Oldstyle | Craftsmen Endorse Educational Programme | |

Superior Designation Quaint Lines In Successful Business Artistic Touch is Romantic Characters **Printing Indus** Historic Conce JOIN MUTT Plain People Pe Expressive of The Common To Is Better Suited for S. The Graphic Arts a Delicate Treatment 3 The True Graftsma Advertiser 6 Medium Weight I Plenty of Heft to Conservative i

Types for the Nai

Preserve for P

Varying Degree

Simplicity in Design

The Well Modul

Embodies Mon

Powerful Idea

| Men of Experience |
|------------------------|
| l Beauty and Utilit |
| gger and Speedie |
| ain Kinds of Worl |
| Increase Orders |
| entices with Ambition |
| play Advertising |
| - Sporting Club |
| Educational Classes |
| ts Foreign Manager |
| Publicity Campaign |
| of Out by Hostess |
| vorable Impression |
| Unqualified Respect |
| nstitute Gold Medal |
| ny European Countries |
| Book and Job Printing |
| Canadian Publisher |
| Strong Originality |
| Pleasing Effects |
| oom Equipments |
| nlight of Business |
| by Reception Committee |
| Creating Nice Effects |
| Faces and Ornaments |
| he Quality Element |
| nal Programme |
| |

| The second control of | |
|---|--|
| Superior Design Suggests Lettering by Hand | American Type Founders Co. 1923 Goudy Handtooled |
| Quaint Lines Instantly Recognized by Readers | American Type Founders Co. 1923 Goudy Handtooled Italic |
| Successful Business Men Require Foresight and Energy | American Type Founders Co. 1923 Garamond Bold Italic |
| Artistic Touch is the Basis of Attractive Typography | American Type Founders Co. 1923 Cloister Cursive Handtooled |
| Romantic Characters Drawn with Delicacy yet Firmness of Line | American Type Founders Co. 1924 Cloister Lightface Italic |
| Printing Industry Very Rapidly Increasing | American Type Founders Co. 1925 Goudy Extrabold |
| Historic Concerns Modernized Equipment | American Type Founders Co. 1925 Goudy Extrabold Italic |
| JOIN MUTUAL BENEFIT SOCIETY | American Type Founders Co. 1927 Gallia |
| The type faces listed below are productions of the foundry of Barnhart Brothers & Spindler | Carried State of the State of t |
| Plain People Perform Work of Enduring Worth | Authors Roman Sidney Gaunt 1902 |
| Expressive of Strength and Durableness | Authors Roman Wide Sidney Gaunt 1902 |
| The Common Tasks Must Be Done Efficiently | Authors Italic Sidney Gaunt 1902 |
| Is Better Suited for Some Forms of Printing Than Any Other Type | Wedding Plate Script Sidney Gaunt 1904 |
| The Graphic Arts Exhibit. Displayed Beautiful Specimen | Stationers Semi-Script Inland Type Foundry 1904 |
| A Delicate Treatment Has Exceptional Appeal , to , the Feminine Tast | French Plate Script Sidney Gaunt 1904 |
| The True Graftsman Is Ever Striving for Improvement | Mission Series Sidney Gaunt 1905 |
| Advertiser Greated Distinctive Style | Bizarre Bold Inland Type Foundry 1905 |
| Medium Weight Plus Even Tone Equals Legibility | Barnhart Oldstyle Sidney Gaunt 1907 |
| Plenty of Heft to Print Well on Enameled Stock | Barnhart Oldstyle Italic Sidney Gaunt 1907 |
| Conservative in Design and Easy to Read | Old Roman H. W. Caslon & Co., London 1907 |
| Types for the Narrow Measure Must Be Provided | Old Roman Condensed Sidney Gaunt 1907 |
| Preserve for Posterity Wisdom of the Ages | Old Roman Italic H. W. Caslon & Co., London 1907 |
| Varying Degrees of Emphasis Are Employed | Old Roman Bold Sidney Gaunt 1908 |
| Simplicity in Design Evokes the Admiration of the Critics | Old Roman Bold Condensed Sidney Gaunt 1908 |
| The Well Modulated Voice Is Much Admired | Old Roman Semitone Sidney Gaunt 1908 |
| Embodies More Weight for Heavier Duty | Old Roman Black Sidney Gaunt 1909 |
| Powerful Ideas Stimulate Great Interest | Old Roman Black Italic Sidney Gaunt 1909 |
| 1 ower fat Taeas Stillianate Great Thierest | Sidney Gaunt 1909 |

Avoids Usua Note in This the No This Design I Upon Occasion Or Seek Originality 7 Refreshingly Att Verily Diversity THE DIGNITY Clean-cut Legibil Dominant and An Unusual Seri Composite Oldsty Artful Swashy (CGrace Charm A Recent Modifi Graceful Bold T Typographer Inviting Typograph ORNAMENT CR IMPORTED TY AND HERE A Fits Narrower An Italic Type

Better Types An

Embodies a High Sta

Milady Is Pleasur

A Bolder Treatmen

| nder Confidence |
|--------------------------|
| rf Medieval Origin |
| Combinations |
| dds Liveliness |
| Are Made Possible |
| Art Preservative |
| eteenth Century |
| orthy Endeavor |
| ctive Creations |
| guished Family |
| DIVERSE MEDIVMS |
| ignified Appeal |
| RE POSSIBLE |
| HELOURISH |
| ime and Place |
| Gentility and Good Taste |
| Business Stationery |
| f Drawn Letters |
| Any Gathering |
| ade Conquests |
| to Business |
| Attains Respect |
| ork Reap the Profits |
| of Marked Regard |
| Admiration |
| ath of Gonventionality |

nent Impressive

Advertisers Gothic Western Type Foundry Avoids Usual Plainness of Gothics Note in This the Non-descending Lowercase Letters Advertisers Gothic Condensed Western Type Foundry 1917 This Design Is Larger Than Rormal Advertisers Gothic Outline Western Type Foundry Adv. Gothic Condensed Outline Western Type Foundry 1917 Upon Occasion One Must Enter the Zone of Quiet Seek Originality Tempered with Common Sense Parsons Series Will Ransom 1918 Refreshingly Attractive Says An Able Critic Parsons Italic Will Ransom 1918 Verily Diversity Is the Piquant Spice of Life Parsons Bold Will Ransom 1918 THE DIGNITY OF SOUND FINANCE Steelplate Gothic Shaded Robert Wiebking 1918 Cooper Roman Oswald Cooper Clean-cut Legibility Lends An Unusual Charm 1919 Cooper Black **Dominant and Dignified Bold Letter** Oswald Cooper 1921 Cooper Italic An Unusual Serif Treatment in the Lowercase 1924 Oswald Cooper Munder Venezian Robert Wiebking Composite Oldstyle Roman of Jensonian Origin 1924 Caslon Italic Specials Artful Swashy Clever & Having No Kerns Carl S. Junge Clearcut Shaded Capitals Corace Charm Vivacity co Smart Modish A Recent Modification of the Noble Caslon Robert Wiebking Munder Bold Robert Wiebking Graceful Bold Types Are Warmly Received Typographers Must Have a Variety Cooper Hilite Oswald Cooper Munder Italic Robert Wiebking Inviting Typography of Unusual Beauty and Charm ORNAMENT CREATES LIVELY INTEREST Dresden Schriftguss A.-G., Dresden 1926 IMPORTED TYPE OF FRENCH ORIGIN Demeter Schriftguss A.-G., Dresden 1926 Old Dutch AND HERE A DECORATIVE TOUCH Richard N. McArthur Cooper Black Condensed **Fits Narrower Spaces and Tighter Places** Oswald Cooper An Italic Type Face of Unique Weight Cooper Black Italic Oswald Cooper Better Types An Incentive to Better Printing Munder Bold Italic Robert Wiebking Trenholm Oldstyle Embodies a High Standard of Refinement and Culture George F. Trenholm Trenholm Cursive Milady Is Pleasurably Attracted to Things Dainty George F. Trenholm A Bolder Treatment But One of Alluring Charm Trenholm Bold