## WHO KNOWS - AND WHAT

among Authoritie-Experts-and the Specially Syformed VOLUME II

No. $\qquad$ CB (Listee named in the attached proof.)
THE NEW COMPANION VOLUME TO
THE STANDARD MARQUIS BIOGRAPHICAL WORKS, INCLUDING "WHO's WHO IN AMERICA" AND "WHO WAs WHO."

## THE A. N. MARQUIS COMPANY

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THE FOLIOWING CHANGES WERE SENT IN (Noyember 1950) : : :
(1)line $\ddagger$ altered "india" to "orient"
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# Who's Who in the East 

A biographical dictionary of noteworthy men and women of the Middle Atlantic and Northeastern States.
published by

## THE A. N. MARQUIS COMPANY

Chicago-11 Illinois U.S. A.

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## PREFACE

This Third Edition of WHO'S WHO IN THE EAST - is a compilation of the Marquis-listed biographees currently of record in the Middle Atlantic and Northeastern Sections of the Marquis National Biographee Reference File, comprising the states of: Connecticut, Delaware, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and West Virginia. Each Marquis biographical dictionary is now an appropriate segment of the File.

The Marquis National Biographee Reference File, which required several years for compilation and was not brought to full national coverage until early in 1951, is probably the most comprehensive listing of Americans, falling under carefully established selective standards for reflecting subjectivity to reference enquiry because of meritorious factors, to be attempted and maintained under constant revision. Each man or woman so recorded as a Marquis-listed biographee, has been considered by the Editors to come under the appropriate selective standards, and invited by them to supply firsthand bio-graphical-career data for the File, and to assure these data revisionary scrutiny periodically. It follows that selection as a Marquis biographee is established by so cooperating with the Editorsafter selection by them and invitation from them-in enlarging the available store of re-vised-to-date American biographical data, and not by the variable incidence of publication of individual data. As some tangible reciprocation for this essential cooperation in supplying and checking data, which is not only vital to File currency, but which can only be effectively obtained directly from them, Marquis biographees are extended substantial subscription preferences in respect to all Marquis biographical dictionaries.

Expert opinion and staff investigation confirm our Editors' experience (1) that-if selected under logical standards-biographees not within the national (or at least inter-sectional) scope of "Who's Who", yet noteworthy intra-sectionally, are subject to a significant degree of reference enquiry among writers, historians, biographers, and an appreciable number of others with specialized requirements-usually regionally (but on occasion more generally), and less frequently, than if liable to wide-spread enquiry; (2) that many not falling under the arbitrarily precise
type of general reference enquiry served by "Who's Who", are indisputably subject to specific types of inter-sectional and national-even inter-national - reference enquiry because of their professional, vocational, commercial or industrial standing in functional or "line-ofendeavor" callings; and (3) that biographers, and an appreciable number of others, on occasion require data in respect to "Who's Who" biographees which are not sufficiently subject to general reference enquiry to make inclusion in "Who's Who" requisite. The Marquis functional and regional biographical dictionaries are published to serve these reference uses for which "Who's Who" alone can not provide.
Since obviously the outstandingly important biographical service the Marquis regional and functional dictionaries can render is to increase the store of recorded American biography available to historians, writers, biographers, and others consulting them for specific purposes, all Marquis biographees-as specified above, those selected under Marquis standards for entry in the National Biographee Reference File who havè supplied data to it which they revise down-to-date at the Editors' request-are listed, or their File data published, in part or in whole (assembled as biographies-in-brief), in every printing of a Marquis regional or functional dictionary within the geographical or activity scope of which they fall, until time-lapses make en bloc referrals to preceding editions logical. This unique method results in a greater, and more effectively selected, increase in the country's biographical store of data permanently-of-record, and distributed-for-reference-use, steadily, if gradually, accumulating, than would otherwise be feasible under the practicalities of cost and space. It also provides an "index" to far more biographees' data than has heretofore been practicable.

Each regional or functional compilation accordingly, and as arbitrarily decided by its compilers, (1) lists, or (2) sketches in condensed-to-essentials biographies in the format originated by Marquis, the Marquis biographees currently entered in the appropriate area section, or functional classification, of the National Biographee File. Thus all "Who's Who" biographees-who are of course the listings essential to the content of these compilations being either what the titles plainly represent it to be, or adequate for reason-
able service as biographical reference dictionaries in their owners' libraries or on their desks -and all the other Marquis biographees currently within the scope of each-are either listed or sketched. Arranging a group of biographies alphabetically obviously does not result in a compilation that can be truthfully represented, by way of title, title page or preface, as a dictionary of the outstanding within the scope of that title, title page, or preface, unless (1) at least those so markedly outstanding within that scope as to be generally considered subject to enquiry even beyond it, are included, or (2), conversely in the cases of titles, title pages, or prefaces asserting scopes restricted to world renown or similarly extremely exceptional attainments, those clearly and indisputably not of such achievement or position, are rigidly excluded. As a matter of fact, otherwise the result can only be simply an alphabetical arrangement of biographies of some men and women located in an area, or engaged in a common calling or profession (a directory, even, is not secured, for only "some" are involved). Certainly a number of these biographies will never have been published before-anywhere, at any time-and if title, title page and preface do not directly or by inference misrepresent that other than such a result is involved, no misrepresentation occurs, and those interested in acquiring biographies as biographies only, either of themselves, or all that get into print, become logical purchasers.
It should perhaps be specifically noted that all selected under the Marquis standards as appropriate for listing (on their making data available and checking them for currency) are of course not included in these Marquis diction-aries-as the percentage failing to provide data and revisions is predominate at regional, and certain functional, levels, those involved in that large percentage naturally can not be given entry in the National File as Marquis biographees. And all the biographees who are currently entered in the area section, or functional classification, of the National File from which an issuance of a regional or functional dictionary has been compiled, are not, as emphasized, sketched in that printing, but only those selected by compilers arbitrarily applying space, cost and other factors, and in addition, whenever in their opinion it is necessary to do so, their judgment
-admittedly fallible-of comparative exposure to reference enquiry.
The data published in this compilation include those of approximately 3,500 Marquis-listed biographees of whom biographies-in-brief have not heretofore been added to the store of American biography made permanently available through publication and circulation in Marquis biographical dictionaries. Their cooperation and participation in making that considerable addition possible merits the appreciation of all who are as a result, either presently or in the run of time, assisted -in the course of writing, research, or individual biographical interest-as directly as the Editors', which is here made of record by them. And corresponding appreciation is due those who have made available data listed as of record in published form in other Marquis dictionaries or as presently to hand unpublished in the Marquis National Biographee Reference File, for they have likewise cooperated in increasing the national store of biography reflecting the careers of the comparatively small percentage of Americans who come under carefully tested selective standards based on over half a century of specialized biographical compilative experience. This dictionary alone lists biographical records of over 9,800 identified with the region involved - in addition to the 3,500 now first-published in it-each a Marquis biographee selected under such standards.
A national store of selective biographical fact of the range indicated by this representation applying to groups of states, will unquestionably over the years not only provide for research of basic importance, but on occasion give vital individual service that might otherwise have been totally unobtainable. Surely all found to come under the selective standards who assist toward such ends by making individual biographical data permanently of record, do so on several sound and worthwhile grounds which will be convincingly evident from no more than passing consideration of what the present-day usefulness would be-to writers, biographers, historians, and those vitally interested for individual reasons-of a store of biographical data of carefully selected men and women typical of meritorious endeavor during America's formative years.

The Publishers.

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## TABLE OF ABBREVIATIONS

The following abbreviations are frequently used in this compilation:

A.A., Associate in Arts. A. A. A., Agricultural Adjustment Administration: Anti-Aircraft Artillery. A.A.A.S., American Association for the Advancement of Science.
A.A.C., Army Air Corps.
A. and M., Agricultural and Meclanimal.
A. A. F., Army Air Forces.
A.A.O.N.M.S., Aocient Arabic Order of the Nobles of the Mystic Slrine. A.A.S.R., Ancint Accepted Scottish Rite (Masonic).
A.B.C.F.M., American Board of Commissonera for Forriga Missions (Coagrygutionai).
A.B. (also B.A.), Bacbelor of Arts
A., B.\& C. R.R., Atlanta, Birmingham \& Coast R.R.
acad., academy: academic
A.C.L. R.R., Atlantic Coast Line R.R. A.C.P., Amerian College of Physicians, A.C.S., American Collizge of Surgeons.
a.d.c., aile-de-camp.
adj., wijutant: adjunct.
adj. gen., adjutant geseral.
adm., admiral.
adminstr., Bdmibiatrator.
adminstrn., administration
adz., advocate; advisory.
advt., advertining.
A. E., Agricultaral Engineer.
A.E. sind P., Ambssador Extraordinary and Plepipotentiary
A. E. F., Anserican Erpeditionary Forces. A. F.D., Doctor of Fine Arts.
A.P. and A.M., Aacient Free and Ascepted Masoos.
A.F. of L., American Federation of Labor.
agr., agriculture.
agrl., agricultura
agt. agent.
A.t.A., American Iartitute of Arclitects Ala, Alabama
A.L.A., American Lahrary Association. Am., American, America.
A.M. Aalo M.A., Master of Arts.
A.M.A., American Mediral Association. A.M.E., Aírican Methodiat Episcopal. Am. Inst. E. E., American Institute of Am. Soc, C.E., American Society of Civill Engibeers.
Am. Soc. M.E., Amprican Soriety of A.N. Ananical Englocers.
A.N.A., Associate National Academicia.
anat., anatomical.
ann., annual.
anthrop., anthropological.
A.O.H., Ancient Ofder of IVibernians apptd., appointed.
apt., apartment.
A.R.C. Am. Red Cross.
archnol., archmologral
archeol., archcological
archth., architectural
Ariz., Arisota,
Ark., Arkatsaj.
Arts. D., Doctor of Arta.

C.B.S., Columhia Broadcanting System,
C.,C.,C.\& St.L. Ry., Cleveland, CinC., C., C.\& St.L. Ry., Cleveland, CinC.E., Civil Eagincer.
C.E.F., Canadian Expeditionary Forces. C.\& E.I. R.R., Chicago \& Eastern Illinois R.R.
O.G.W. R.R., Chicaga Great Westera By.
ch., church.
Ch.D., Doctor of Cbemistry.
chem., ebemical.
Chem.E., Chemical Eagineer.
Chirurg., Chirurgical.
chmn., chsirman.
Cia. (Spanish), Company.
C., L\&: L. Ry., Cbicago, Indianapolis \& Louisville Ry.
c.I.O., Congress of Iodostrial Organita.
tions.
climatol., elimatological.
clin., elinical.
clk., elerk.
C.,M.,St.P.\&P.R.R., Chicaga, Mil-
waukee, St. Pail \& Pacific R.R.Co
C. $\& \mathrm{~N}_{\mathrm{N}}-\mathrm{W} . \mathrm{RH}_{+,}$Chicago \& Nortbwestern

Ry.
co., company: county.
C. of O., Clamber of Commerce.
C. of Ga. Ry., Central of Georgis.
C. of Ga. Ry., Ceatral of Georgia Ry,
coll., college.
Colo., Colorado.
com,, committee.
comd., commanded.
comdg, commanding.
comdr., commander.
comdt., commandant
commd., commissioned.
comml., commercial.
commn., commitrion.
commr.v cotnmissioner.
condr., condbetor.
conf., conlerence.
Confed., Confederate.
Congl., Congregational; Cuagresional.
Conglist., Congregationalist.
Conn., Connecticut.
cons., consulting.
consol., consolidated.
constl., constitutional.
constn, constitution.
constrn., construction
contbd., contributed.
contbg., contributing.
contbns., contritutioss
contbr., contributor
conv., convention.
coop.; co-op., cooperative. corpl., corporal.
corp., corporation.
corr., correspondent: corresponding: correspondence.
C. \& O. Ry., Chesapenke \&at Ohio Ry.Co.
cos., companies: counties.
C.P.A., Certified Public Acrountant.
C.P. H., Certificate of Public Healtb.
C.P. Ry., Canadian Pacifie Ry. Co.
C. S., Cbristian Scienc.
C. S. Army, Confederate Staten Army,
C.,R.I\& P. Ry., Chicago, Rock Island
\& Pacific Ry. Co.
C.R.R. of N.J., Central Railroad Co.
of New Jeries.
C.8.B., Bachelor of Christian Science.
C.S.D., Doctor of Christian Scienre.
C. Ry. Ry. Co., Coloraio a Soublern

Ry. Co-
.St.P.,M.\&O. Ry., Chiraga St.
Paul, Minneapolis \& Omalia Ry. Co.
ct., coart.
C.T., Candidate in Theology.
C.T.. Candidate in Theology.
C.Vt. Ry., Central Yermont Ry.
C.\& W.I. R.R., Chicago \& Wertern C.W.S., Chemical War Service. cyclo., cyclopedis.
d., daughter.
D. Agr., Doctor of Agriculture.
D.A.R., Daughters of the Americas Revolation.
dau., daughter.
D.C., Diatrict of Colombia,
D.C.L., Doctor of Civil Law.
D.C.S., Doctor of Commerical Science.
D. D., Doctor of Divinity.
D. D.S., Doctor of Deatal Surgery.
dec., deceased.
dec., deceased.
Dec, December.
deg., degres.
Del., Delaware; deleg
Del., Delaware; dele
Dem., Democratic.
D. Eng., ialso Dr. Engring., of E.D.), Doctor of Engiseering. denom., desotriastional.
dep., deptity.
dept., department.
dermatol., dermatological.
D.H.L. Doetor of Hebrew Literature
D.\& H. R.R., Delaware \& Hudsoo R. R. Co.
disch., diacharged.
dist., district.
distbg., distributing.
distbn., distribution.
div., division; divisity: dirocce proceedings,
D.Litt. (also L.E.D.) , Doctor of Literature.
D.,L.\& W.R.R., Delaware, Lackawas: is \& Western R.R.Co.
D.M. D., Doctor of Mediral Dentistry.
D.M.S., Doetor of Medical Ecience.
D.O. Doctor of Osteopathy.
P. H. (akso Dr, P.H.), Diploma in Publie Healta or Doctor of Public
Heulth or Doctor of Public Hygiene.
r., Doctor. $\mathrm{Dr}_{\mathrm{B}}$, Doctor.
D.R., Dasighters of the Revolution. D.R. E., Doctor of Religious Education D.\& R.G.W. R.R. Co., Denver \&

Rio Grande Wentern R.R. Co.
D. SC, (or SC, D.), Doctor of Sclence.
D. S.C., Distinguisbed Service Cross. D.S.C., Distinguisbed Service Cross. D.S.M., Distinguinhed Service Medal.
D.S.T., Doctor of Sacred Theology.
D.T.M., Doctor of Tropical Medicine.
D. V.M., Doctor of Veterinary Medicine.
D.V.S., Doetor of Veterinary Surgery.
E., East. P., Extraordinary and Plenipotentiary.
eceles., ecclesiastical.
ecol., ecological.
econ., coonomic.
ed. educated.
E.D. (also D.Eng., or Dr, Eng-
ring.), Doctor of Enginerering
Ed.B., Bacbelor of Education.
Ed. D., Doctor of Education.
edit., edition.
Ed. M., Mater of Education.
edn., edacation.
E. E., Electrical Engipeer.
E. E., Electrical Engibeer,
E. E. and M. P., Eavoy Extraordinary
E. E. and M. P., Eavoy Extraor
and Minister Plenipotentiary.

Egyptol., Egaptologienl.
Egyptol., Egyp
elec., electrical.
electrochem., electrochemical.
electrophys., electropbysical.
E. M., Engineer of Mines.
E. M., Engicer of
oney., encyclopaedia.

Ency., Encycland.

# Who's Who in the East 

## BIOGRAPHIES

For the signifiance of the dagger ( $\dagger$ ) refer to the Table of Abbreviations.

AAMODT, Olat Sverre, ngrononist. $\dagger$
AAMOLD, Walter, edueator; b. Necanicum Ore., Juty 14, 1892; s. Auguat and Annie (Beldan) A.: student U. of III., 1920; m. Ruth P. Pratt, June 7, 1926. Instr. physical training E.S. Naral Aead., 1921-43, asst. instr., 194348. asso. prof. since 1948; freshman boxing eoach. 1923-41, freshman track coach since 1923. Mem. Ma. Assm. of Am. Columinist Pet of the Week, Md. Gazette and Evening Capital, Annapolis, Coauthor: Manual of Athletio Requirements, 1020 , 02,27 . Home. 213 westwood-Wardour. Offlee
.S. Navil Academy, Annapolis, Md.
AARON, A. Howard. lawyer; b Butfalo. Feb. 28, $1892 ;$ I. Nathan N, und Esther (Freeman) A.: LL is. Unil. Saffalo. 1917 im. Arline Schwartz, Jume 14, 1916; 1 son-Tboemas. After adnission to bar, asso. Simon Flelsehmann \& Willimi R, Pooley, Buffalo, 1917-19; formed law oartner hilp with Charles Dautch, Butfalo, 1919. later inclided Lonis Sternberg, Dirm mame now Aaron, Dautch \& Sternberg. Firm is Jocal counspl for B. F. Goodrich Co. Akron, O. Security Mutual Lhle Ins, Co. Blighanton, N. Y. Endi-cott-20hnvon Corp. Endicott, N.Y., Manhattan
Life Ins. Co., N.Y. City. Mem. Am. N.Y. State. Erie Conaty bar assm, (ditr, 1038-11. shate. Eom on grleranees, $1939-47$ ), Am. Julicature Soc. Commerclal Law Leazue of Am. Repabliean. Mason. Clubs: Marahall, Lawees, Home: The Park Lane, Butfalo 0. Otfice: WatHome: The Park ane,
AARON, Abraham H., physician; b. Buffalo, N.Y,, May 23, 1800; s, Aaron and Ellzabeth (Wark) A: M.D., U. of Buffalo, 1012. Interne and resident Buffalo Gen. Hosp., 1912-14: assa. with Dr. C. D. Aaron, Detrolt, Mich, 1914-17; asst, attending physlelan Buffalo Gen. Hosp. 1914-25, attending plysician since 1925. pres, of staft, 194-46; asso. in medieine, U. of Buffalo, 1025, professor elfinie medicine, School of Medicine, since 1030, director posterrad. and continuntion courses sinice 1934. Diplomate fntemal Medieine and zastroenterology, Am, Bd, Intermal Medicine; fellow Am, Coll. Physicians; mem. A.M.A. (sec. Sect. of Gastroenterology, 1983, anma, 1035: chmin, sel, exhibit sect. in gastronterologs, 1930). American Gastroenterol. Assn. (treas, 1932-40, pres.; 1916), Buffalo Aead. (pacine pres, y 1835 ), Frie Co. Med, Soc.
 Nu, Alpha Omera Alpha, Demiocrat. Club: Unirersity (Buffino). Author chapters in med. text books and numerous articles on fnternal med.; fesslons? fours, Homet is Tudor Pl proNedical Arts Bldz, 40 W, North St Rumee: Medical Arts Bldg., 40 W. North St., Buifalo, .

## ABBATE, Pul S., sculptor.t

ABBE, Charles Minott, vice pres, Blyth a Co. Inc, b. Suringfield, Masw ( Oet, 5, 1898 : 8. Gearse Eugene and Helena (Auzur) A.: high
sh, edo.: married and dicatced; chlidrenCharles. Jolin. Sivanne: mi 2d Jinpt Mitchell. Jan. 21, 1048. With Hornbloner \& Weeks, BosSee Addendum for Latest Listings and Sketch Additions
ton, 1918-20, Harts, Forbes \& Co.: Boston. 1920-31. Newton 3bbe \& Co, 1931-12; migt and E.D. Blyth \& Co., Boston affice. stree 1942 Served as seaman, $13 /$ yrs., World War 1, Club hasset, Mass. Office: 75 Federal 8t. Boston

## ABBE, Truman, surgeon. $\dagger$

ABBINK, John, publisher. $\dagger$
ABBOT, Edward Ambrose, physician; b. Brockton, Mass, July 3, 1909; s, Michael and Ursuls (Greene) A.; A.B., Boston Unir., 1931, M.D. 103d, a. Hele Domin, Jly 3,183 , 1 son, Edrard Ambrose. Interno Merey Hosp., Springneld,
 City Hosp., 1038-38; mem, staff Holyoke Hosp.; tate mactice
 tology AM Me Med Soc Mem Veron Fgn Wars Roman Catholic Club: Pe Veterme Home: 1009 Northampton St Offes: 205 Hily 3t, Holyove Mass St Offce: 225 High

ABBOTT, Albert Judson, physielan; b. Nant1colke, Pa., Aug. 13, 1907: \& . 11 , Judson and Mafilda (Braun) A.; B.S., Bucinell U., Lewisburis, Pa. 1920: M.D., U. of Pa., 1933: me Myrtilia E. Rood, 1934; chlldren-Beverly. Breada, Myrtilla. Inteme Gelsinter Memb, Hosp, Dasvile Pa. 1933-31, resident eye, ear, nose throat, 1095-36: mit, practice Nanticoke since 1936; chlet E.E.N.T. sertice, Nantieoke State Hosp, since 1946 Diplemato Am, bd ophthal., 1938, F.A.C A. fellow A.M. A. mem. Am. Acad, Ophthal, and Otolaryngelogy, Med. Vets, of Luzerne Co. (pres. 1947). Mason, Republican, Methodist. Club Rotary, Home: 329 State St, Office: 100 E Main St., Nantlicoke, Pa.
ABBOTT, Berenice, photographer, suthor; b prinutild. O., July 17, 1898: d. Chirles E, and Alice (Bumn) Abbott: student Ohio State U. 1918-19; studied art in Paris (with Bourdelle) Reriln, 1921-23. Spent 8 yrs. in Europe; prolessional thotographer, Paris, 1924-29, New Yorl bitce 1929; best known for nhotographle docimentation of chancing New York, portralts of European artists and writers, Am, business maknates (Fortune mag. series): photographs rearoduced in U.S. Camera, Life, Vogue, Popular Photorraphy, Photo Techininue, Scribner's, Coronet, Town and Country, The Complete Photographer, ete: saved and preserved photographs of Enzene Atret, Has exhlibited in most European eltles, Including Photouraphile der Gegenwart, Stuttzart, Germany. 1027: In Photography, 1839 1937, and Art in Our Time, Muspum of Modem Art, 1939; at First Internal, Photographle Expn. 1938; at Trois Slecles d'Art airx Etats-Unis, Paris, 193s: archtl, phatographs of the urhin vernacular in America in the $40{ }^{\circ} \mathrm{s}$, $50^{\prime} \mathrm{s}$ and $60{ }^{\circ} \mathrm{s}$, and work of H. H. Richardson, Has had oneJullen Levy callery Mreum of (Springtield, Mass.) Hartford (Conn) Yales (Sprinimfeld, Mass.). Hartford (Conn.), Yale, Dartminth, Harram, Tueson (Ariz), Galiden
Gate Expm. (San Fravelico): imventor of phato-
graphle equipment. Tres House of Photography Auttior: Changing New York (97 photorraphas) 1939; A Gulde to Better Thotography, 1941; The Village." 199, Addross: 50 Cotmerce St ,, $\mathrm{N} . \mathrm{Y}$. City 14.

ABBOTT, Charles Cortez, bus, economics, $\uparrow$
ABBOTT, Charles David, Ilbrarian; b. Milforil, Del., Nov, 26, 1900; \&. Charles David and Annle Gow (Evans) A.; A.B., Haverford Coll., 1922; M.A. Columbla Univ., 1924: B, Lhtt, Rhodes Scholar, Oxford Unis., England, 1027;'m. Anna Pratt, June 22, 1027 (dec.); children-Henry David, Agnes Ann; m. 20, Theresa Wierman Gratrick, June 27. 1936: children-Nell Gow Gratwick. Jane Mitchell. Instr. Enclish. U, of Buffalo, 1927-29, assistant professor, 1929-30, Unis, of Colorado, 1030-31, asso. prof., 193134; dir. of librarles, prof. of Engilsh, Univ, of BuIfalo, since 1934, founder and dir. of collecof Lockwood Merin contemporary poetry, llibrarian of Lockwood Memorial Library. Mem. Am. Library Assn, N.Y. State Library Assm, Modern Lankuage Assm, Am . Assm, of Unis. Profs., Am. Bibliog. Soc. Oxfors Bibliog. Soc., Phi Beta Kappa Author: Howard Pylo-A Chronicle. Hightands Poets at Work. 1968 . Homet Giratwich Hightands, Limmood. Livingeton County, N.Y, Of-
fice: Lockwood Memorlal Library. Dniv, of Buto falo. Buffalo 14.
ABBOTT, Charles H., educator; b. Foxcroft, Me., Apr. 2. 1890; s. Arthur F. and Emma B (Ham) A.; summer student, Aroostook (Me. State Normal Sch., 1908-99; A.B., Bates Coll. 1912: A.M., Brown U., 1030; m. Katherlne L. Hopkins, Aug. 20, 1913; children-Katherine H (Mrs, Earl M. Fisher), Barbara A. (Mrs, Richard L. Fall). Teacher and superintendent schs. Irallowell and Winthrop, Me., 1912-17; prin. Summit Av. Grammar Sch., 1926-29. Veazie St Grammar Sch., 1920-30, Kenyon St. Platoon, 1930-34. Bridgham Jr. High, 1934-35, Nathan Blishop Jr. High, 1935-45 (all Providence, B.I.) prin. Central Sr . High Sch. Providence, since 1945; treas. Hopkins Bros. Co., Fort Fairfield, Me., 1917-26. Mem, sity, bd., Roger Williams Gen. Hosp., War Price and Rationing Bd., (both of Providence): mem. Nurses War Service Assignmient Bd; chmn. curriculum revislon com., Prorldence Sch. Dept., 1932-40. Mem. Kennebec Co Teachers Assn. (pres. 1916-17), Mchts. Assn. of Fort Farfleld (pres. 1922-23). R.I. Secondary schs. Prins. Assn. (sec. 1939-41), Gen. Alumn Assn. of Bates Coil. (pres 1913-45). Mason (32 ${ }^{\circ}$. Shriner). Clubs: Rotary (Fort Fairfield, Me: pres, 1825-26); College (Bates, Lewistoh, Me. irfes, 1948-43). Author artieles on stanl. subects. Home: 62 Dexterdale Rd., Providence 6: (summer) Franklin, Me, office: 170 Pond St. Protidence 3, R.1.
ABBOTT, Edward Farrington, shae manufice fire. $\dagger$
ABBOTT. Frank James: b. Manchester, N.IH May 14.1870 : Edear C., and Mary (Saften) A.; ed. Manchester Bish Sch., 1807; m. Berth
E. Piper, July 24, 1903; chlldren-Frances J., Ruth Abbott (Colbath). Sefton, Erank James. Jeweler 1898-1015; supt. mech. dept, Amoskeag iliton, स H 1030-41 (resigned): ©it. Civilia Defense, Manchester, N.H., 1092-45; now retired Mem. N.H. Legisiature, 1913; mem. Constl. Conv (N.H.), 1030. Serred in N.H. Art. 1898, 2 d It., 1008, 15 t lt. 1911. Mexican Border, 1916 ; $15 i 1$ it, to maj. 103d F.A. 28 th Div., A.E.F.,
$1917-20$. Awarded Purple Heart with oak leai 1917-20. Avarded Purple Heart with oas leal
cluster (U.S.A.); mem. Am. Legion (attended caucus in Paris; chmn. first legion meetling in N.H.; adj, and treas., N.H. dept, 1019-22; or canized 172 d F.A., N.H. N.G., 1922 and commanded regt. to 1931 ; mem. V.E.W. Y.D. Vets., PI Gamma Mu. Mason (Knight Templar, Shriner, O.E.S.). Episcopalian, Clubs: Calumet Rotary (Manchester),
St., Ounchester, N.II
ABB0TT, Gayton, banker; b. Andorer, Mass. March 19, 1882; s. Edward Francis and Hannah (Bixby) A.; student Bentley Sch. of Accounting and Finance, Boston, 1919-23, Am. Inst, of Banking, Boston, 1935-39: m. Ethel May West, Jume 15. 1910; 1 son, Russell Earl (died Apr. 1912). Clerk Washington Mills Co., Lawrence, Mass., 1898-1006; elerk Am. Woolen Co., Lawrence, 1906-07, paymaster, 1908-11. transferred to exec, offices, Boston, 1912-31; mgr. safe depesit dept. Webster and Atlas Nat, Bank of Hostot. 1931-18; mtt. safe deporit dept., Rookland ANas Nat, Pank of Boston; chan, and editor Mass, Safe Depoit Asn. Bulletin xince 1911. Sem, exee, com. Nat. Safe Deporit Adr. Canpril. $1939-17$ and Am. Safe Deposit Assn., 1947-48.
Mem. Mass. Safe Deposit Assi, (mini. exec. com. since 1985: pros. 1938-35), Hteston Life Insurnince Trust Coumell, 194?-14. Author: farticles) Auditing Safe Deposit Vauits, 1036; Sound Practices in the Operation of Safe Deposit Departments, 1038; Adequate Returns, 1938; Localize Vault Department Responsibility, 1942; Safeguarding Kess and Locks to Safe Deposit Baxes. 1977; and serernl others. Home: 31 Josephing Av., Somierille, Oifiee; 199 Washington St., Boiton.
ABBOTT, George, playwright, $\dagger$
ABBOTT, George Lamb, business expe. $\dagger$
ABBOTT, Howard Maxwell, IndsI exec; b. Frenehtown, N.J., June 3, 1900; B. Isase Birch and Ella Titus (Maxwell) A:; m, Marie Kathryn Fleger, Juls 11, 1928; chilldren-Shifley Emma, Howard Maxuell. Pres, and dir. Twentetw Century Chemicals, Ltd., Toronto, Can, Vice pres. and dir century searic Aed Handesty Chem. Co. W, C. Hardesty Co., Inc., Hardesty Chem. Co., Ine. fail N.Y. City). Pees. Greenvire Cumummunity Serice Mrmber American oil Chomists Soc., A.A.A.S., Synthetic Organle Chem. Mrs. Assn, of U.S., N.Y. Bd. of Trade (mem. drug and chem. seet.), Am. Numlsmatle Soc. Baptist, Clubs: Westchester (N.Y.) Country; Uptown (New York), Scarsdale Baptist Ch. Scarsdale, N.Y. Office: 41 E. 42 d St., New York 17. N.Y.

ABBOTT, Jere, textite manufacturer: b. Dex
 1920: grad study, Harrard, 1920-21, 1026-27; 1920: grad. study, Harvard in $1920-21$, 1026-27; Princeton, 1923-28; studied in brance and Rus 1921-22; lecturer art, Weslesan U., 1028-29; 2sso, dir. Mus, Modern Art, N. Y. City, 1929-32
 chmin, bd. Amos Abbott Co.: Dexter, Maine Tember College Irt Asoclation, Retn Thetn Mi. Author: articles on EI Greco, French and Am. artists, Former editor: publs of Smith Fome: 36 Free St. Offce: Amos Abbott Co Dexter, Me

ABBOTT, Joseph Florence, sugar reflinlng it
ABBOTT, Lawrence, author. $t$
ABBOTT, Nerman Harland, unils, ptof, ; born (ortu Alams, Mass: Yor. S, 1898 ; x , Gragge


tion and publicity Thatford Y:AL.C., $1923-25$ Ilariford 1919-21: branch mgr. Boston U. Book store, 1922-23; camp mgr. Geneva 1oolnt Callip, Wime iesaukee, N.I., since 195 asso in prof Coll. Biss Adminstru. Boston 1319 . placement servies smee to' 10 . counseng and Boton Vochtional Geiflance love (hees 1943 4i) Nat Office Jfanagement Assin. (ires Bas tom chaptet 1998-18) Eartem Coll Bersomine
 countants Nat Teacher ilaecment Avin. Hinfa Kappa Psi. Baptist. Mason. Cheb: Penounel Managers (thation) Ilome: 20 Hatch Rd. Weat Medford, Mass Orfice, 30s Bay State Rd. Hostom

## ABBOTT. Theodore Jacab, plysician,

ABEL, DeForest Williams. Insurance exec ; b. Franktin, Jenh., Juty 10, 1500; s. Framk A,bury
 1015; in. Grace Isahel Marshall, July ${ }^{2}$, 1026;
childfen-DeForest Willams, Judith Mardhail chilctren-DeForest Wallams, Judith Marihail Clerk, law office, Thare, Ni.Y., 190-16; al apent Xeir Eug Gem. Aecident, Fire \& Life Asstratece Corp. Phila., 1919-90; solicitor and brauch prodn mgt, Am. Afnt. L, labitlty Ins. CO. Soxton, 1020-25; with Automobile Mint, Ins. Co.
of Amierica and Factory Mut. Lilatility Ins. Co. of Amirtica (both opierate as uill), Protidence. fince 1931, 50 and sec, tex9-10, vies slice 1910; sre., ast. trace, und dir. Smica Crollt Cop, Pronitener, 1935-40, mes, trase and dif

 Corps of tis. Army, $1017-18$ Republican. ConPrition Fruite. Wannatulatelt Country, Amwan Rotary, Squanthm: Home: 83 Loring is, Offiee 10 Weybosset St., Providence.

ABEL, Raymond Leicester, ehem. petroleum engt.: Wrightsville Pa., May 8 , 1896: ${ }^{3}$ Thomns Jefferson and Mahalah Iows (Flsher) A. student 1st Pa, State Normal Sch: B,S., Carne-
 Staif Seh, 1935: A. Agnes Hannih Smail Oet 20, 1926: 1 son Alan Wilson, Prin, Windter Crimas 1 son, Alan , Mison, Prin, Whinder Power Dept., Atlantle Refining Company's Pittspower Depl., Attume 1922-24; prof, petroleum refintog 1924-38, chem, engring, 1038-40, U, of Pitishurgh: chief inspection dis. Piftsturgh Chem. Procurement Dhst.; registered Protessional Eveliner, State of Pa. Served with 4th U.S A.EF 77 mos, $2 d$ it World War 1; 14 , col, chied Inspeetion div iv 1940- $41, \mathrm{col}$, comdg, of Acer, Pittsburgh C. W. Procurement Dist., 1941 46, World War II. Prot Chem. Engring. Unly of Pittsburgh, since 1946. Military Service Worl War II, 5 yrs. 5 months. Awarded Sliser Star Medal, sith oak leaf cluster, World War It Legion of Mert, World War II, Mem. Am. Inst, Chem. Ener., Am. Inst. Mining and Metal, Eugrs, Lutheran. Home: ${ }^{214}$ Hitishurch 21, Pa. Ofice: University of PittsPurgh, Pitsthurgh $13, \mathrm{~Pa}$.

ABEL, Reuben, phtr; b. N. Y, City, Nor, 25. Collimbia, 1029 : J. D. . N. Y. Vnif., 1931; ir. $\mathrm{S} . \mathrm{S}$ New Sch, Soclat Reiearth, 194f: Ph.D. candfchillite 195: m; Mlariun Bucturan, suif 3o, Dept, stere biver, 199241 and 11946-48; uni chief 0.P. A. 134-16; mits sture 1948: xice pres. Atlas Redotraal Co.. Ine Thtor in philos, New Sch. Soclal Itesearch. Alen. N.Y. State bar Bec.-tereas, Conf, Mrethods in Philospohy and Scl
nee, Founder, eclitor: Twelfth Stmpt: A Quarter Iy: conthr, artieles to learned publs. Hnme: 20 W. soth St. N, Y.
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abelarde, Pedro E., Philippline del.
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ABELMAN, Max, see how, bd tmafees; b Ith (Berkowitiz) A.; eit. N.Y. Itre Seh: DeWhit Sch. of Arconitime. Merchanies thatios


1 son. Nan Natian. Engaged in folldhug comstrm. 1007: with Brooklyn Fed. Jewich Chari- 1025. Mem. Soc, of Arts and Crafts, Bost Co. In charge of new business, publicity, then Mass.
of Truat Dept.; from sec. to pres. Jesish Hoxp. BRUCE, Robert, editor, author; b. North Vloof Brooklsi., bow sec. bd, trustees. Dir. meetine tory, Cayuga Co. N. Y., March 14, 1873; to save Irrouklyn Acad, of Musir; (former dir. Ebenczer and Clara (Mosher) B. ed. Orweso High
dewihh Hosp. of Brooklyn Trilning Seh. for Sch; Lavere's Bus. Coll. (Onwego); milizabeth
 A smn. of ltrooklym, also founder; difected, planned (Mrs, Kent Pease), Robert. Bezan cateer and represented it bauking institutions at Lib-stenographer and editorial asst. Outting mat erty L.oan mass meeting. Brooklso Acad. of Masie: 1890-93; editor, Biejcling World (Boston), 1808 mem, exec, program coas, to dedicate Cadman 97 ; ediforlal and bus travel for Outins, 1898 . Plaza; hon. sce. Cnited War Work Campaign; 1905; editor Autogiolile Blue Books, Does-100; Phitanthreple League; mem, adslisory conn. Iill Assn, 1010-15; free lance editarial morl, 1910 Red Cooss, Inim Temple: mem. allisory com. 22; with N.Y. office, Nat. Highays Assn, 192 of Council of Boy Seotits of Am . II. Parkes Cad- 30; In gen, editorlal and research work sfince 1031 man Brouze Fhind (treas.), Brooklyn Com, Aetors Recognized is outstanding ploneer In develon
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ABELOFF, Ahram Joseph, surkeon: b- N.Y City, Miar. 19, 1000 ; 5. samuer and Meber Seouts, 1038; Art and 8culptire of Jome M.D., 1949; seperal hist, motographas: (Solos) A.: A.B., Columbla, 1022 der, M.D.). 1043. Contbr, to Dietiontrr .D., 1026. Sub-surg. interne Presbyn. Hosp Amerlean Blography, Address: Bor 76, Wall

reibirg, Gevarch asst, Inst. Pathology, U, BRUCE, Willam Fausset, chemlat: bs. Yes urt U. Germanv, V. of Vienna, Austria. 1030 Mary Suesn (Favsent ) D. AS Amor Martun ans adjunit surgeon Beth Isract IIosp., 1930-37; asso




 Park Mom, lint, dirs. Thsstelans Home. Serre


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## ABEND. Hallet

, Edward, forelen corr.;
HER, Olga P., edicator; b, Alemim. b. 28, 1898. 8 Michuel and Amen (Hinut Kittle (Hallett) A.; stadent Stanford U., 1001- Brucher; B.S., Ore. State Coll. 1984; M.A. Ce kine, Wash 1000-08; telegraph editor, zen, asth nomics. Ore. State Coll., 1024-27; Ruso, prot kane, Wash, 1000-08; telegrapha editor, gen, ass. N. Y. State Coll. of Homie Eoanomite Cor Honitor Spokse Star- $1915-16$ : mis. editor ldah Honoiulu star Bi. 190 0. citg ditor lor
 ernt and tille writer te Eeonomiles Casm, since 1942 1924-2.2 nomics Assll. ( p , pres.), N. Y, Homa Y Tree lance writing in China, 1926-27; with N.Y Assn. (past pres), Omicton Nu, PI 1 Ph 41; Soined Washingion, D.C. Bureau, New Yot dress: 222 Bayberry Rd., Kingitoo, il I. Times, May, 1041; now free lance writer ani lecturer; Mem. Kappa Sigms, Republican, Club
Peking (Iffe: Peiping China); Shanghal (il Peking (ife: Peipiog, Asma); Seekingtiao Goll Hunglao Golf, American University (Shanghas China); Nanking (Nanking, China); Universit (Spokane). Author: Tortured China, 1930; C China Surive (with Anthony Billingham), 1938 Chaos in Asia 1039: Japan Unmaked, 194 Ramparts of The Pacife, 1942; Pacife Charte 1943: My Life in China, 1943; Treaty Port 1985: The God Haif Free, 1050; also author articles in SaturdEvenlog Post, Am, Mrreary, Mclean's, Reader Digest, Look, Cocmp
winds, Blaskirk, N. Y

ABER, L. Louis, elergyman: b, Baih, N.Y Sept. 30, 1885; s. Edward Bugene and Mar A.B., Colgate U., 1913; m. Lela Watkins: chil Judsan Judson, G. Quentin. Printer, preacher, sth, trac
$\mathrm{er}, \mathrm{dir}$. religious eto., youth cotinselor; dir.
See Addendum for Latest Listings and Sketch Addition

## BRUCK, Eberhard Frieirich, poot. is Micita

 anna Elise (Praumitz) B. Fetudent M 1904; m., Imgard Jentzach, April. 2, 19840 190 ren-Margot (Mrs. G.P. Rentlaw) O. 1900-13: prof, of Roman law, Giners I 1913-16; prof. Roman and ciril law, Moerias Frinktirt am Matn. 1929-32, deasi linit te 1; prof., Bonn U., 1932.35; resarth ailp: 198 man law, slince 1040 . Mem, Gireli Arechant (bon.). Riccobono Seminar Rocian Lave t (pres, $1948-49$ ), Am, Hist. An Aumhor: I 1909; On the History of the lavt Will in Greo Executor of the Will fo Romin Lav (Oeman) Deceased to Greek Law, a Research into the 5 ationehip betreen Law and Rellelon, aiph 8 peca Begard to the Hivtory of Property and las of is Set Addendum for Latest Listines and Stitch AThan Eupstd in buliding con
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 10983-27; inteme Lepax Hill Eamaj, 1929; surgical serice Frank man, U. of Viensis, Austria, 1030
 ent elinic, 1930-30, chiff, 1936


 wanced L-cion of Merit. Fellown AmSugeay. X, Y Atad Mrd, XY. Sur Tithlintraphirat Roer. Clubs: Goollef e: 14 E. 75 th $5 t$. Otfice: 4 E. $78 t h$ City 21 .
Hallett Edvard, Foreign corr.; b. Ore, Sept. 15,1854 ; s, Alexandet $1904-$
 1000-05; telezpaph efitor, gen. asst. tar-Bull. 1915-10; mugk editor Idaho 1020-24; script and title writer for Slisters, Hollywood, Calif; 1924-25 O27-42 as Cuima c. Bureas, New Yor fia, 1911: nour free lanee writer an nem. Kappa Signa. Republican, Clubs:
(IIfe; Peiping Chra): Slangtal (IIH: yal Airforse Assh, Seekingiao Goif, Ameriean University. (Shanghal) Nanking (Naning, Clina): Univeraig
f). Author: Tortured China, 1930; Can Inte (with Anthony Billughan), 1936; so The Pacific $1042 ;$ Pocilc Chartet, 1043 , Treaty Ports,
iy Lffe in Chins, connuest, Its Resilts \& Responsiblilities, cod tran the West, 1947; Inaif Slate, Toit, Am. Mercirs, Melean's, Reader? Look, Cosmap
Fuskirk, $\mathrm{N} . \mathrm{Y}^{2}$
L. Louls, elersyman; b, Bath, N. Y is85: s. Edwad Eusene and Mary Falgate U., 1913: m. Lela Wattins; chit Dorilly, Louk Colkate, 1 J. Jane, Edwary
G. Quentin. Printer, preacher, sch, teach teliglous edn, youth counselior: dir. Mass.
1925. Mem, Soc, of Arts and Crafts, Boston.

BRUCE, Robert, editor, author; $b$. North Victory, Cayuga Co. N.Y., March 14, 1875 ; Ebecter and Claz (Coll (Oswego); m. Elizabeth Sch.; Lavere's Buas. Coll 000 , chlldren-Harriet A. (Mr, Kent Pease) Robert. Began career as stemomapher ind editorial asst. Outling maz., 1890-93; editor, Bieseling World (Boston), 180397: editorial and bus, travel 1004: oditor Automaing Bur. Am. Automobilie Asso., $1910-15$; free lance editorlal mork, 191622; with N.Y. ofrice, Nat. Highways Assn., 1923. 30; In gen. editorial and research work since 1030. Recognized as outstanding pioneer ing ers im to ment of road mapping from. Cech , N. Y. Hist. Asso, (life). Ind. Baptist. Mason (sencee life mem., hon. mem.). Author: Automobile Good noads and Tours, 1905; Nationai Road (Bati-more-Washington-Wheeling), 1016: Liceoind old miy In Penmsyliania (Lancaster 1020; Caster' Forbes Road), and Oettybburg, ith and Pawnet Tast Battie 1027; Fightink Norths ames Bduard Kelly, 1932. In Mnmoriam, Gcorge Hope Ryder M.D., 1949; sereral hist. monographs; editor Reveries of an Obstetrician (for Georse Hope Rydet, M.D.). 1043. Contor, to Dietionary of
Ameriean Blography, Address: Box 76, Wall St. Ameriean blography.
P.O., New York, N.Y.

BRUCE, Willam Fausset, chemist: b. York Springs, Pa., July 22, 1904; s. Amos Martin and Mary Susnn (Fausset ) B.; A.B. Weslegan Univ., 1927, A.M. 1928; A.M. Harvard, $1929, \mathrm{Ph.D}$. , 1931: m. Vems B, Updike. June 27, 1936; chil-dren-Agnes Helen, Wrimam Fesleyan Untis., 192628: unly, cholar Harrard 1928-29, unly. fellow. 1929-80: du Pont fellow, 1930-31; Sheldon Traveling fellow, 1831-32: staff asst. Rockefeller Inst. for Med. Rescarch, 1032-35; Inste, orkamie 1939-45; istry Cornell Unive, 1835-39, assled Blochemlstry sf chemist Wyeth Inst. Chpm Soc A A. since 1945. Mem. Am. Chem. Independent. Methorlist Author of 45 sel . articles, abstractor for Chem. Abstracts, Blol. Abstracts. Home: 72 Hisst Ar., Havertown,
tute of Applied Biochemistry, 900 N. Broad St., Philadelphis $30, \mathrm{~Pa}$
BRUCE, WIIliam James, U.N. officlal. $\dagger$
BRUCHER, Olga P., educator; $b$. Eemsen, Is., Feb. 26, 1898; d. Michael and Anna Meuerta Brucher; B. S., Ore. State Coll., 1924; M.A., Co lumbls U., 1030; unmarried. Instr, in home ero nomics. Ore. State Coll., 1024-27; asso, proreli N.Y. State coll. of home of home economics. R.I. State Coll., since 1942. Mem. Am. Home Economies Assn: (past sec.), R.I. Home Eeonomics Assh. (p. pres.), N.Y. Home Economics Assn. (past pres.) Omacron Phi Kappa Phi. AdThets, Kappa Delta Gamms, Kingston, R.I.
dress: 22 Bayberry Rd., Kin

BRUCK, Eberhard Friedrich, prof.; b. Breslay Germany, Nor. 15. 1877; 8. Fells Friedrtch and Anna Elisa (Praussitz) B.; student Munith IV.
 1904; M. Irmgard Jentzsch, Renshaw), Ferdinand Frederick. Asst. Judge, 1909-13; Instr. Bresiau
 1913-18: prof. Roman and eiril law, Bresiau U. 1916-29. dean of law sch, deas-29; pron. 1930Frankfurt am Main. 1929-32.-2 dean researth asso. In 31; prof,, Bonn U., 1992, lectr. In history of Rotaw. Tarrard, since 1939 , leetr. in histiaeol, Soc. (hon.) , Riccobono Seminar Roman Law in Am. (hon.), Riccobotio Aeminal
(pres. $1948-19)$. Am. Hist. Asst. Author: The (pres. $1988-191, \mathrm{Am}$. is Greek Law (German),
Donation Mortis Caus in Donation Mortisistory of the Last Will in Greck 1909; On the 1story $1909:$ On the Evolution of the Executor of the Will in Boman Law (German). 1914; Dead Man's Part and Foundations for the Decessed in Greek Law, a Research into the KeDeceasedio between Law and Religion, with Special Regard to the History of Property and Law of Inberitance (German), 1926; Roman Law and Legal M
See Addendum for Latest Listings and Sketch Additions

Problems of Present Times (German), 1929. Contbr, numerous articles and treating, Italy. to professional publs. Am. Otfice: Hatyard Law Gresce. Home: 72 Fostet St. Oumectge, Mass.

## BRUCKER, Daniol T., lawyer; ${ }^{\circ}$. Teaneck,

 N.J., Mar. 23, 1913 , s. philip and Carrie (Adams) B.; B.A., N.Y.U., 1936, LI.B., 1939 . m. Mrildred E. Gokey, Nor. 24, 1948: 1939 . Phillip Frederick, Asso, Couch and Henion, prac43; parther Couch and Brucke, 1 Nyek Sarings tieing lawyer since $1939 ;$ counsel Nank of Sparkil. and Loan Assn; Coirty Bowling Assn.; pres, bd. Dir. Rockland County Bowing Ass. Mrem. N.Y. U. Alumnl Assn., N.X. State, Rockland County U. Alumnl Assn., N.X Masten. Clubs: Rockland Country, Nyack Republican. Home: $74 . \mathrm{S}$. Highland Av. Orfice: 20 N. Broedway, Nyack, N.Y BRUCKER. Herbert, urlter, editor: b. Passalc. N.J. B. A.B., williams Coll. 1921 (Banthasar) Columbla U., 1924: Pullitzer traveling Behinlar, 1924; m. Sydney Seabury Cook, Feb. 6, scholar, 1 Shidien- Christopher. Sydney Seabury (dau.). Thomns Herbert Stephens. Beporter Springild (Mase) Unlon, 1023. The world S Y Y . Work 1020-27. Review of Reriews, 1027-82: asst, to dean, Sch, of Journalism, Columbia $\mathbf{U}$., 1932-40. asst. prof. Journalism, 1933-35, asso. prof., 11355-42. prof. 1942-44; chief Media Di.., asso. chlef Bur, of Oserseas Publs., Owrit, 1992-43; asso. editor. The Hartford Courantce 1044-47, editor since 1947. Serred as appren Psi, seaman, U.8, Naral Res. 1918 , Mem, Chl Psi, Sirman Delta' Cht, Fplscopallan. Author: Tho Changing American Newspaper, 1937, Freedom. Information, 1999. Homes 143 Wartiord CourWest Hartford 1. Conn.
## RUERE, Henry, business exec.t

BRUERE, Robert Walter, author. $\dagger$
BRUES, Charles Thomas, 200 logist. $\dagger$
BRUGER, Maurice, unty, prof:; Montreal In. May is, 1904; s. Harry and Golds (Nacht B.: B.S. MCGill U., 1025. M.S., 1029. M.D
 shilds, 1920-35; asso. In medleine adraneing to asso, elin. prot. medelne, N.Y. Post-Grad Med. Sch Columbia. 1934-48; asso, prof. mealicine Y. J.' Post-Grad. Med. Sch. since 1943. Attenaing phecisicall, chief, div. path. chemistry and dir. med research lab., Univ. Hosp. since 1918; ,is. physdelan Bellevue Hoso., th med. (N. Y.O.) med sfince 1919. Mem. N.Y. County and suate med socs A. M. A. Mm. Soc. Biol. Chemists. Soc. Exptl. Blology and Medicine. Am. Inst. Nurt. ton, A.A.A.S. Am. Diabetes Assi., Am. F.C.P. Vin. Research, N.X. Acan Niabetes Assn. Harvey Soc.. itm. Soc. for Study ac Arteriosclerosis, Geronto soc. jours thr. numerois articles to med. N. Y city 33 Home: 630 Ft. Washington Av.. W.Y. City 33.

BRUGLER, Guy Willard, hosp. sdminstr; bid Barberton, 0., June 17, 1007; A.B., 0. Unik. Mande Gertrude Western Reserve Univ., 1933; m Alice M. Etilott, Dec. 27, 1939; 1 dau., Carro Virginin. Asst, dir, adminstrn. Univ. Hosp. Med. Clereland. 1989-47; adminstr: (bosp, consaltant. Center. Boston, since 104 Vets. Adminstrn since 1946. Served as it. col.,med. corps, U.S. Anny 1942-45. Justralia, New Guinea, spi, Staff Mem, 12 mos, assigned to War Dept. sm, Flosp. Assn Am. Coll. Hosp, Adminstrs, Am, Mas. Hosp. (mem, com, on sets, affair, pofestional problems, Assn. (mpm. council on procestional on blue eross 1949, chmin. 1950. mem, Pht Rto Sigma. Reaffairs, 1850), Theta Chil Medical idministrapublican. Preskyn. Clubs: OMedical ibaminsta tor's Medical Superintendents, 1 Rich Hill R., Newand hosps. Jours. Hamer oftice: 300 Longwood ton Bighlands.
brugler. Mercer, bus. exec.t
GRUINS. Paul Fasterau, educator; b. Albert
317n. Dec 2n 1905; 3. Henry M1, and Aa. Mill

Marganst Munson, June 8, 1929; children-Barliras, Aus, 11, 19i6; 1 dnu., Cynthia. Instr. Ia. State Coll. Ames, In., $1027-30$; chem. engr. Paeschles ex Frey Co., Milwaukee, 1902-34. FulPreschte \& Frey Co. 1934-35; facilty Poly. Inst. of Brooklyn since 1935, restarch asso., 1938. instr 1910, asst. prof., 1944, asso, prof., 1945. Insti. 1910, engerng. slince 1945; cons. chem. engring. since 1935. Mem. Am. Inst. Chem. Entring. Am. Chem, Soc, Alpha Chi Sigma, Sigma Xi . Phí Lambda Upsilion, Tau Beta Pi Mem. Dopislaston Conmumity Ch. Author sel. articles. Holder of patents on processes and machimery for mamifacture of chemicals. Home: 7 lihore Rd. Douglaston, L.I., N.Y. Office: 85 Living ston St., Brooklyn 2.

## brumbaugh, David wills, ofel. Time, Inc.

BRUMBAUGH, G. Edwin, arecilitect. $\dagger$
BRUMBAUGH, Thoburn Taylor, clerooman. $t$
BRUNDAGE, Laure A., advt. exec: b. New York, N.Y., Oct. 8, 1900; ©. Frank Homer and Olive (Mann) B.; A.B., Smith Coll., Publicity dir. Gladdings, Providence, R.i., slne irfo. Home: Stone Tower Rd., Barrington, R.I. Office: Gladdinss, Providence, R.I.

BRUNDAGE, Percival Flack, pub. Accountant; b. Amsterdam, N.X., Apr. 2. 1892; s. William Milton and Charlotte (Flack) B., A.B. cum taude. Harvard, 1914; m. Amittal Ostrander, Jmit1. 1918; children-Robert Percival, Lols Amerk, al. Partner Price, Waterbouse dit. © Pine St.
$\mathrm{N} . \mathrm{Y}$. sinee 1930; pres. and dit. Inc., N. Y, since 1944. Dir. Montelair Research. Saving Rank; Nat. Bur, of Eoon. N. Y N. J. Mass. Pres. American Institute of Accountants, 1948-99. Clubs: Lunch, Down Town, Harvard (New York): Montelair (N.2.) Golf. Home: 169 Chris topher St., Montelair, N.J. Office: 55 Pine St. N. Y. City 5 .

BRUNE, Frederick W., lawyet.t
BRUNET, Meate, radlo mfg. exec.; botersburg. Va., June ${ }^{21}$, B.E., Union Coll. 1916; m. Edythe Redman, Oct. 2, 1925; ehildren-Sally. Edyibe Redman, elk. Gen. Eleetric Co., Schenectady N.Y 1915-18, comml. engr. pub. utility tapt, 1919-22; with Sperry Gyroscope Co., Brooklyn. 1916-17, with Radio Corp. of Am., New York, N.Y. slince 1922, dist. mgr., Cbicago. 1923-25, asst. gen. sales mgr. In charge of merchandlaing, $1925-28$, vice pres. Yietory Div., 1928 29. salesmgr. R.C.A. Radiotron, 1929-32, vice pres. R.C.A. Mfg., rep., Washington, 1939-45, mgr., engring. prodn. dept. R.C.A. Vietor Dlv.t 1945-16, X.p. Radio Corp.of Am, and ming, dir. RC.A. Internat. Div, since 1946; ©ir. B.C.A. Victor Argentina; B.A. B.C.A. T Voptor Radio Australla Proprietary, Vit. R.C. Ltd. Can. Brazil S.A.; R.C.A. Cbitor Photophone Equilpments, vedor To, R.C.A. Victor Mexicana, 8 A. : Radlomarine Corp. of Am. Mem. Inst. Radio Engrs., Acid. Polit. Sclence, Am. Soc. Naval Engrs., Signa Phi, Sigma Xi. Cusio Pioneers: of America; Export Managers, Ridio Po (Bernardiville, N. J.); University (N.Y. City); Army and Navy (Washmeton). Author. 1020 Home: Milledale Farm in First World War, 1920. Home: Mimsdaie Farm. Mendham.
City 22 .

## City 22.

BRUNETT, Adrian L., mech. engr.; b. Rockजille, Md. July 24, 1892; s. John L and Florence 3. (Clements) B.; B.S., Catholic (0., 1916: m. Annetie B. Bell, Oct. ing ition Co Bilton Machine Tool $\mathrm{Co}_{0}$; staff engr. R.D. Kimbail $\mathrm{C}_{0}$ : or. engr. Supervising Architect's Orfiee, U.S. Treas. Dept.; consulting engr. procurement div. US. Treas. Dopt. sr, pem. Ventiting Eners. mem. Am. Soc. Heating and Veat is Daltmore Democrat. Roman Catholic. Home; Is Baltimore Rd., Hockille, Md. Omice: Proc. W . WashingTreasu
ton.

Brungardt, Mrs. Theresa E(Ilrabeth) S(chmidt), dir. of recreation, 1894 d. George

- for Latest Listirgs and Sketchi Additions
A. and Theress Bender (Schiek) Schmidt: stadent Nat, Recreation Inst., New York, Atlantic City etc., 1910, 1020-21; mi. Alpbonse 0 . Brongardt, July 5, 1930 (died 1942): 1 d. Eilizabeth (dec.) Mem. staff Nat, Recreation Assn., New York, N. Y., 1917-20; community recreation organizer for State of S.C., hdars.. Greenvile, 1920-22; New Engand field rep., Nat. Recreation Assl., hdars., Boston, Mass, 1923-30; dir. of fecreation, state of Vt., Montpeller, since of Vt . since 1937. Mem. Brattleboro Recreation Bd.; various state coms. Mem. Am. Recreation Soc. (mem, administrative council), Nat. Recrea-
 Recreation. Nat. Heath, Pbysical Eint, and Recreation. Nat, Comm, for Chmira and Congllst Clubs: Federated Women Country Contbr articles to professiont pibs Home. 1 il Main St. Montpeller and Pratulbore, Mo or Main St., Montpelier and Brattleboro, Vt. of-


## BRUNIE, Henry C., banker. $\dagger$

BRUNNER, Edmund de Schweinitz, soriolo-
BRUNO, Harry A., pub, relation coumsel; b. London, Eng., Feb, 7, 1893; 3. Henry A. and Arinit (Thompson) B.; ed, Acton County Sch. Portland Coll., London, Eng., Montclair (N.J.) High Sch; mi. Nydia de Sosnowska, Jan. 18, 1930. Came to U.S., 1907, Adrt, magr. Montcluir (N.J.) Herald, 1014-15, Am, Press, N.Y., 1916-17; local sales mikr., N.Y. City Car Adr. Co. 1019; publicity dept., Mirs, Alrcraft Asst., 1091 and sav. mor. R. R. Blythe and Associates, public relations, 1924-34; owner, H. A. Bruno and Associates. since 1035; dir. publicity, promotion Aeromarine Airways, Ine., N. Y., Detroit, Fla., Cabs, 1922-23: made 1 st aerial circumnavigation of Great Lakes in fiving boat, established world's record for distance flying; secontutleal pubileity work, 1904; dir. publrity N,Y.N.G. Alr Races, Pulitzer Air Races, 1925: aboard Fokker Alrinins (with Anthony H. G. Fokker) 18 st In Ford Air Tour: made 15t tilight across Everglades of Fla. in Fokker passenget plane; director radio station WEBT, N.Y.: assistant to Floyd B. Odium, head division of contract distribution, 0.P.M., dir. Defense Specials for W.P.B. Washington, D.C, $1041-43$.
Personal rep, for Adm R \& Byrd, Coi Charles Personal rep. for Adm. R. E. Byrd, Col, Charles A. Lindbergh, Wiley Post, Harold Gatty, Dr. Hugo Eekenet, Lineoin Elisworit, Jicqueline 1917. Recelved Glidden tronhy of NY, Con. Club, 1921; diploma d'honneur, Ligne Internationale des Atlateurs, 1030 . Chmn. puth, relations comm U.S.A.F.: ispl, consultant to Sire for AIr. Founder mym. Airnlane Ownets and Pilots Assm; Wings Club (exec. com.). Mem. Am. Lesion (ehmn. exec. com. Air Service Post 501, X. Y.): Qufet Birdmen, Nat. Aeronautic Assn. (chmm, publicity com, N.Y. clap., 1027, dir. 1941-46), Nat. Asm Puh, Relations Counsers, Ine (dir). Soaring Soc Am, Demoerat. Baptist, Clubs: New York Athletic, Milltary Naral, Lotos, Sales Executives (dir.), American Flying (vice chmn, publicty com, handling publleity for N.Y. Toronto Air Race, Trans-Continental Air Race, 1919). Newspaper (N.Y., clann, aviation com, 1924-26). Rockefeller Center, Luncheon (dir.), Nat. Press, Glipsy Trail, Portage Country (Akron), Author's Leacue. Early Mirds, Adventurers, Banshees. Bematta Circuit Riders, Wins (mem, exee. com, ), Dutchess Valley (Paulius, N. Y), Shatlow Wings ofer Amerles 1042 (20 ellt, 1944): Thie Fiying Yankee: Areling of the Air Mail; spi, articles on avjation for Sat. Erening Post, Litherty, Am.; co-suthor: The Modern Torchbarers, Home: ${ }^{400}$ E, 57 th St.: (Summer) "Gren Chimnevs," Montauk, L. T. Addres Plaza, New York 20, N.Y.

## BRUNS, Friedrich, prof, Germian.t

BRUNS, Robert Stewart, exec, nitlity mifs. corp; ; B Boston, July 23, 1006: 3. Robert Stewatt and Jesale (Hall) B.: M. F... Stetene Inst, Terh. 1927: m. Helen Frances Rightmire, Oet 12. 1929:
 Fob 21 lief Fintaved 10 Vaile Ramey. Sin. fladlatot Corn. 1027-31: with Jacifie stol

Boiler Corn, 1931-42; asst. 5.D. mfg. Treferred Ctilities Atfg. Corp., Newark, y. ., since 1946. Acad, Redding, Conin Serred a= it comets LS Yavy 1912 -16 blante and parife theatres Mem Detta Tan Delta Tan Reta II Pepubten Eolscopalian, Clubs: Gity Mida M. Republican. Phila. Roston) Home: 16 Deerimit pil Shoct Hills, N.J. Office: 1000 Brond St., Ycwath 2.

BRUNSCHWIG, Alerander, surtean. $f$
BRUNSTETTER, Max Russell, ednl, pulh; b Delano, Pa, Feb, 2, 1002; s. Frank Howard and Taltu May (Appleman) B, A. B, Dickinson Coll, Carlisle, Pa., 1922: A.M., U, of Pa, 1928: Ph
D. Teachers Coll (Columbia), 1020 (fellow) D., Teachers Coll (Columbia), 1030 (fellow) m . Frances Worstall, Oct. 6, 1023; children-
dane (Mrs. A. W. Husehy), Rlehard Worstall, Jane (Mrs. A. W. Husehy), Rechard Worstall, George Worstall, Frank Howard. Teacher, later
prin. Millville (N.J.) Hish Sch, 1023-28; edn). prin. Millville (N.J.) Hich Sch, 1023-28; edn!. research asso. Erpi. Classroom Films, Inc., proming. editor Bur, of Publs., Columbia Univ. mng, editor Bur, of Publs., Columbia Univ. Teachers Callege sinee 1936; assoclate protessor of edveation, Columbis. Speecialist Pre-inducHon Trainins, Na, Censument, Wember NVA
 by Eilior: Teschers Colie Pe Pcord author Busluess Mranagement in School Systems of Difference Sizes, 1931: How to Use the Edvicational Sound Film, 1037: (brochures) Introduction to Erench pronumelation and Diction (with Rene and Paule Valliant), 1034 : Introduction to Spanisb Pronunclation and Dietion (with C, V. Cusachs), 1234. Home: 106 Morninuside Drive Address: 505 W . 120 th St., New York, N.Y.

BRUNTON, Danlel B., mayor- $\dagger$
BRUNTON, Paul, nuthor; b. London, Eng. Nov. 27, 1898; ed. Central Foundatlon Seh., Lon don, St, George's Coll, London, and prt, tutors Ph.D.: m. Janina Domisewska, 1035 (marriage annulled, 1038). Traveled extensively throushout Burope as student of lit,, art, relieion, mystl clam, philosophy; free lance contor. to many aetrspapers and periodicals: asso. editor World Trade: It. editor London Forum, Occult Review: abandoned journalism, 1929: travel in Orient ndia. Egyot, Indochina; lurestigated fileas ath practices of Orleutal sogls and bols men, Ilieel in herminages, retreats, monasteries as practiriog Wiasic parrive out spl , researches In integrating Miatre philloxophy with Western life umber anice of Unt of ty Ofiental Ms Missare anit Mysore govermment ravels to setite in Tiltad States, 1010.5 Oresure an case tistories ta teligions experience test mastical noscholney freligions experimuce ath Tride 1935: A Search in Secret Eeypt, 1936: The Secret Path, 1035; A Hermit in the Himal nyis, 1937: The Quest of the Overself, 1938; A Messave from Arumachala, 1936; Discover Your seif. 1090; Indian Philosophy and Modern Culture in30; The Hldden Teaching Behind Yoga, 1941 The Wisdom of the Overself, 1943 (many fmn lang. eds. I. Mdatress: care Allen's Service, 54

## BRUSH, Alvin G(eorge), basluess exee, $\boldsymbol{\text { t }}$

BRUSH, Henry George, real estate broker and ins, agt ; b. Hatway, N.S., Aus, 10. 1902: s Georke $S$, and Dorn (Price) B; Northport Ilien Sch. 1921: student Ins. Inst. of Amf, In28 $1220-23$, Landon and Ianrakhler Indemnits Co 1020-23, Landon and lanra*hler Indemits Co it Am., 1923-29, sumt, cotmensafion dept, 1983 City, 1920-23s; esperiter Grumman Atreratt Enizt
 entate. Northoort V. Y shice 1045 . Sereel as roxsanin, DS. Cosit Guard Ref., 1912 Mrm sute in Paver Squatiom, C. of C... Mis sattolk County Mgts., Humtington (r.p.) ani Clib: Rembilican (Suffolis Comets) Auth ceneatopiral and hist recoric Iome: Ao Ocem on. Northont simfoll Cocoris. Homes 52 Oecan Ocem As. Northent Suffolk Conuts, XiY \&
BRUSH, Katharine (Katharine Ingham Brush) anthor: born Midfletown, Conn.: dam, Charles Samurl and Clara Louise (Northrop) Inaham 8. 1 1912-18. m. Thomis Steint Brish Jun

26, 1020 (divoreed): 1 son, Thomas Stewart 2d, Hubert Charles Winans, Oct. 2, 1929 Itass, $1018-20$; bezan writing fiction, 1523 . Fi, Chitoshic copalian, Author: Gilitter, 1926; Little Slos, Night Club (short stores) 1909: Young At Manhititan 1930: Red-Headed Wo Wman ir Other Women (short itor(es) 1039 Dom, there Moe, 1985: This Is On Me, 1940; Yo Your Way, 1935: This is On Me, Boy From Mafine Your Way, 1041; The Boy From Maine, Woman 1944 Contbr to Commontitith, Homan, 1941. Coutbor. to Cosmopolitath Housciceping, New York 22, N.I.
BRUSH, William Whitlock, cirll engr Orange N.J. July 23, 1874; 3, Clinton Eib Ho Eilza Thomson (Whitlock) B.: B.S., Evelyn Mitehell Apo os, 1897.1 , 10. Nitehell Enier, on water supply for Bron $\mathrm{Y}, \mathrm{Y} ., 1894-1907$; efter, with Bd, of Water S. on Catsklll system, 1907-09: dept, engr. Bd Water Supply, on desizn of city aqueduet an 1009-10; dep. chlef engr, Bur. Water Sut Dept. of Water Supply, Gas and Electricity, Cly, 1910-17: apptd, acting chlef east. oly 1017. dep. chitef engr., 1919, chof 1927: retired, 103: editor Water Worls neering, 193. Designed system of deline Catshill water to the fire boroughs of N.Y. Tem, of Counell of Nes York Univ. Hon. Am, Water Works Assm. (ex-pres., and try mem. Am, Soc. C.E., Munic. Engrs. of (ex-pres.), Am, Pub, Healith Assm, Alumm Aris and Engineering of New York U. (ex-w Gamua Chapter Delta Mhi, Soclely proter Kneineers; hon, murm. X.E. Watet Wots Republican. Mem. Mutrh Reforsued Ch. Engineers, Town Hall, Coniributor bas
tech, papers on enzring. sublects. Home: (ech, papers on engring. sublects, Home: W. 40 th st ., New Yook 18, N.Y.

BRUSTER, Harold George, adt, mer Corn Bille (Hackert) B. B. B., Syracy 1928: m. Edith V. Bousch. Nor. 23, 1845 dren-isetty Erabres, Harolit Gearte, Axc ansultant Doplan sith Corp., $1038-10$ : sh Abetcromble \& Fitrh Co, since 1940 . V . Blid. Flushing Remubliran. Home if Blrd. Flishing. I. I.. N.Y. Office:

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BRUUN, Gealf net, 20 , 18ns. Wrey, writer; b, Montre B.: ed. North Vaneumer hish sch.: BA British Columbla, 109f: M.A. Comell 1026, Ph.D., 1927; m. Margarete Herta III 17, 1029: 1 danl- 0 iza Dorothen. Grad E teaching asst., White Fellow in Histr Boldt Fellow, Cornell U., Instr., New 1927-29, asst, prof., 1029-38, usso, prof., prof. $1989-41 ;$ mem, Local Selretive Sers cmact in royal Air Force, Mar-Doce, $191 \mathrm{~m}^{19}$ PsI, Anthors: The Enlightened Desgoty St. Jost, Apostle of the Terror, $1932:$ : Guropean Civilization, Vol. 11, J036; Bur the French Imperim, 1938;' Clemrpois
 Dif., Ithaen. N.Y
BRUUN, Johannes Hadeln, chemist; (Wen, Nov. 8, 1809; 8. Kanl Knulsen as and 4nd; Unlv. Helsimefors, Fimland, 19182 23: Ph D Jot. Tech., Tronaheim, 2.1. Mo.D., Johns Hopkins Univ., Irce. St Ked in. Ittekg, shay 1, 1930, Rerat Am. Aniline Products. Ince ing4.25 dent., 1925-27: researeh fellow Nat. म arts, 192728, restarch asso., 1920-22 engr., Sun Of Co, 1032-34, mgr, Ent Div, 1934-4g; acting plant mer. Geoma athid Film Corp.i 1949-43, dif, Procesin
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ugh, Roberi il, Alexander
Joseph In, Marion F . Warion P: Leo J."
Frank: Howard V: Robert M.* Trell W.
Walter A
Benjamin L. Charles C: 32

Tretered 26.1090 (dirarced) 4 I $50 n$, Thomas Stewart: ace 1016. 20, Hubert, Charles Winans, Oct. 2, 1929 , vorced). Mem, of staf Boston Traveler, Bast Mass, 1018-20; began writing fiction, 1023. Elga. Chitoshis eopalian, Authar: Gilitter, 1996; Little Sins, 1hell, Lunsford Night Club (skart stories), 1029; Young Man Manhattin, 1030; IRed-Hesded Woman, 18roach, Robert Other Wotien (short stories), 1932: Don't Lave Me, 1985: This Is On Me, 1040; You Yout Way 104; The Boy From Maine, 10 Oit of Mly Mind, 1943; This Man and I Womsa, 194t. Contbt to Casmopolitan, $G$
 Av., New Yort 22 N. Y. ete, Home: 320 livel, Wilson L
BRUSH, William Whitlock, civil engr. e, Leo I. Orange, N.J. July 28, 1874: 8, Clinion Ethel and Eliza Thomson (Whitlock) B.: B.B., Yorte U., 1893, C.F., 1894, M.S., 1805 ; m, Jim, Robert M. * Treyn wichen, Api, 28, 1897; 1 son, J/1, Walter A Y.Y. Enct. an water supply for Brooks Adi F. on Cataxill system ing with Bd. of Water Supag, Benjamin L. Water Sury system, 1907-00; dept, engt. Bd, Charles C.* Water Supply, on desim of city aqueduet sys 1900-10: dep, chief enier. Bur. Water Sup Dept, of Water Supply, Gas and Eleetricity, 1 City, 1010-17; apptd, acting chlef engr, Joly 1917, dep. ectief engr., 1919, chifef 1927: retire, 1935; editor Water Works E neerfing 1331. Designed system of delivery Catsilil water to the tive boroughs of N. Y. C Stem, of Coumell of New York Unif, Hon, m mem. Ari. Soe C E Minis Enors of (ex-pres) Am Prb ITeath Assm Alumet A (ex-pres,), Am. Pup. Inealh Assm., Alumin A Arts and Eogineering of New York U, (ex-ptr
Ciamma Chapter Drta thit Soclety Frorest Gamma Chapter Delta Mh, Soclety Jrofosat Enदineors: hon. miral. N.E. Water Works Regincers Toun IIall Coitrilhitor lech, papers on enaring subjects. Home: it Drake, 410 Park Ar. New York 29 Omice: W. 40 th St., New York 18, N.Y.

BRUSTER, Harold Georve, adot mazr:
 cora inclie (Hacket) B:: M.S., Syracuse
1926; m. Bdith V. Fortseh. Nor. 23, 1935: 1926; m. Bath V, Eantseh, Nor. 23, 1035:
dret1-Betty Frames. Inatio George mitr. A. 6. Spalding है Bros., 1097 -2s: contuttant Duplan Sil Córp, 1938-10: adct Abercromble \& Fiteh Co. since 19io Men Gambla Chl Alnhat Remiliman. Home: in N. Bisd. Finshing. I. I. N. Y orfice: Mra Av, and 45 St., X. Y. City 17 .

BRUTON, Paul Wesley, Imof. Iaw, t
BRUUN, Geoffrey, writer; b. Montreal, $0 \mathrm{ct}, 20,1898 ;$ s. Ermest T , and Irene (Jul B. ev, North Vancomer hich sch.; B.A. I Pritish Columhla, 1024; M. A. Cornell U1
1026. Ph.D., 1027; m, Marcarete Herts Iin
 17, 1929; 1 dru.-01/3 Dorothea, Grad, stur Boldt Fellow, Cornell I Fellow instr Hew York
 1027-29, asst, prof., 1929-38, asso, prof., 1938 palet in toyal Air porce selcetive service Am. Mist Assir Force, Jiar,-Dec., 1918: Psi, Auther The Entmotened Deroots, St, Just, Apostle of the Terme 1039- Surye Euronean Cixilizatlon Vol II 1926. Burope the French Tmperime 192s: Clamenesurop Ehe French Imperium, 192s; Clemeneeant
Burosie In Evelition, Twentieft Century,- $15 \cdot$ is. Ifome: For:st it Dr:. Ithara, N.Y.

BRUUN, Jahannes Hadeln, chemist: h den, Nov, 8, 1899: s. Karl Knudsen anit (Wager) B:; ed. Wiborgs Srenska Lyceum, Norvetian Jtist. Tech Trondhelon, Norway, Norwekinn Inst. Tech, Trondbedm, Norway, I yifdred If Illoks Mopkins Univ, 1929; m. fst Konebers Arms Mrs Co, Norway fon Am, Aniline Froducts, Tre 1994-25, In2 dept. 1925-27; researeh fellow Nit Bur St ards, 192728 . rescarch asso 1929-29. rese entro Sin oit Co 1092.31, mar Pkyerime Blf., 1934-12; actlins plant mer. General At and Film Corp., 1049-43, dir. Procrss deve ment idpt. $1413-18$, ilimetor ifirlalonal resce 1917-18, tlir. cexitral and diri rexearch stuce 1 mem. Ahk, reamell Surweztan Indisitios of mikytan, $1950 ;$ nirater boarl tractives Sch, 1039-42, Tome Jr. Coll., 1940-49: as. 2 It. C.W.S. Nerregim Army to 1930:,
A.C.S. (bd. migr. Washington, D.C. 109

See Addendum for Latest Listings and Sketch Addit

Yount, Charles D. * Young, Charles F.* Young, Charles R. Younc, Clarence W Young, Edgar C.* Young, Frank W, Young, Freeman S. Young, Gladys G. Young, Harry H. Young, Horatio Young, Israel Yames H. Young, James H. Young, Lloyd P:
Young, Mahonri Young, Marguerite* Young, Mariam* Youns, Percy S . Younis Philip. Young, Philip E,* Young, Roy A.*

Young, Spencer C. Young, Stark*
Young, Wifred B.* Young, William B. Young, Whllam LeR,
Youngblood, Bonney* Youngerman, Reyna Youmel
Younglove, Joseph R. Youskevitch Igor*

## 2

Zabel, Hernatn W
Zack, Samuel R.*
Zange, Otto A. Zaris, David

## Zearioss, Charles

 H.Zeerlp, Thomas E. Zeiger, Simuel Zelsel, Eva* Zeitlin, Alexander Zelesnick, Gabrie Zeliif, C. Courson Zelniker, Isidore Zerbe, Ierome: Zettin, Ematuel R. zettlemoyer, A. C, Ziedeld Edwis $H$. Ziotler, Edward* Zielinski, Joseph F: Zfesing Henry H, Zicrosser, Carl* Zilboorg, Gregory* ZIImer, Bertram G,

Zimmer; John T. * Zimmerman, Harry M.

Zimmerman, Irene Zimmerman, Jane D. Zimmermath
Josenh*
Zimmerman, Stanley W.

Zimmerman, William Zimmerman, William F.*

Gimmerman, Willam G.

Ziniman, philip*
Zinsser, Rudolph*
H.
irkle, Conway*
Ziroli, Homberi w,

Ziskind, Jacob*
Zlatehin, Philip J.
Zlowe, Irwin* Zoblan, Ernest P.* Zoller, Philip A.: Zollette, Sandro Zolor, Benjamin* Zons, Frederick W.* Zopf, George E.
Zouraboff, Catherine? Zuckerman, Benfamin Zuk, Thomas $\underset{\substack{\text { Jr. } \\ \text { Zuning, }}}{ }$ Frank A., Ir.
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Frederick H Zygmuntowicz, Anjela


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## VOLUME TWO

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10 Brown, Roy Howard. Bicol dialect of Philippine Islands, b'78. BA $00-\mathrm{DD} \cdot 22$ (Park Coll); BD '03 (MCCormick Theol Sem); LLD '34 (Cedar Coll). Co-translator Old and New Testaments into Bicol dialect of Philippine Islands; pioneer missionary Albay Province Phllippine Islands 03-21. Author articles in fleld. Head theol dept Union Sem Manila PI since 39. 2889 San Pasquel, Pasadena 10, Callf.

11 BROWN, Russell Guy. Vascular plants of Maryland; Ecology, taxonomy and physlology of plants. b'05. BS 29-MS '30 (W Va U): PhD '34 (U Md). Co-author: A Catalog of the Vascular Plants of Maryland '46; also articles in field. Asst and asso prof bot U Md since ' 36 . Am Soc Plant Physiol; Bot Soc Am-Washington Bot Soc-Southern Appalachian Bot Club. University of Maryland, College Park, Md. $\dagger$

12 BROWN, Sanborn C(omner). Electrical discharge in gases; Detection of radioactivity. b' 13 . AB ' $35-\mathrm{MA}$ ' 37 (Dartmouth Coll) ; PhD 44 (MIT), Author articles in field. Teaching fellow, later asso prof physics MIT since '38. Am Phys Soo-Am Inst Phys Teachers-Sigma Xi. Department of Physics, Massachusetts Institute of Technology, Cambridge 39, Mass. $\uparrow$

13 BROWN, Theodore Henry. Business management (Statistical quality and quantity control, marketing, sampling procedures, cycle and investment statisties analysis). b'88. BA $10-\mathrm{MA} \quad 11-\mathrm{PhD} \cdot 13$ (Yale): MA (hon) ' 42 (Harvard). Research on statistical controls company management, application statistics to business (new prođuct development, sales and market distribution problems, policy setting, quantity and quality control manufactured products), use statistical techniques in problems of finance. Author articles in field. Cons pres various corps since '28; dir Johnston Mutual Fund Inc since '47; head cons WPB '41-42, chlef econ cons to $v$-chmn in charge office Civ Requirements '43-44; chief cons AAF '4243 ; prof bus statis Harvard since '32. AAAS(F)-Am Acad Arts Sci(F)Am Statis Assn (F)-Am Astron Soc (chmn com statis in bus '34, v-p '35, 38 , vp Boston chapt '39-40, pres '4041. dir '40-44, mem com fellows '40-45)-Am Econ Assn-Am Marketing search com, bd dirs '40)-Am Math Soc-Econometric Soc-Math Assn Am - Psychometrle Soc - Market Research Councll-Nat Assn Cost Accountants - Phi Beta Kappa - Sigma XI. Graduate School of Business Administration, Harvard University, Boston 63 .
14 BROWN, V(irgil) K(enneth). Recreation; Playgrounds; Parks (Community service programs, organization, administration). b'83. '02-03 (Cornell
(U Chicago) Field fudge Olymple games Los Angeles '32; board of directors Athletic Institute, Billiard Congress of America; recreation committee International Labor Office Geneva: editor recreation section Parks and Recreation Magazine 12 yrs; editorial board Youth Leader's Digest. Coauthor: (with James O'Rourke) Recreation Manual '32, Editor: Modern Recreation Serles '36-42; Sports Analysis Series '36-42 Mgr Park West Park Commrs Chicago 07-08; dir Cornell-Square South Park Commrs Chicago '08-13, asst supt playgrounds and sports '13-16; supt recreation city playgrounds Newark NJ '1618; supt community relations also morale officer Air Nitrates Corp Muscle Shoals Ala '18-19; supt recreation South Park commrs Chicago '2034; dir recreation Chicago Park Dist since 35 ; cons indsl recreation since 42. Am Inst Park Execs (past pres) -Nat Recreation Pollicies Com-Am Recreation Soc (past pres)-Am Soc Health Phys Edn and Recreation(F). 10042 Prospect Av., Chicago.*

## 15 Brownr, Virginius Elholm. Ma-

 lariology; Helminthology: Parasitology, b'02. BS '25-MS ${ }^{\prime 26}$ (Emory U); PhD '31 (U Callf). Author: Cytology of Peranema; Neuromotor Apparatus of Paramecium; also articles in fleld. Prof biol Taylor U ticles in field. Prof biol Taylor U$.38-43$; asst prof biol Marquette U '38-43; asst prof biol Marquette U
since 46 . Capt US Army, malaria control work and survey So Pacific and Luzon Army and Navy units 43-46. AAAS-Am Soc Mammalogists -Am Malaria Soc-Am Genetics Soc -Am Assn Mus-Linnean Soc NYNY Acad Scl-Sigma Xi. Biology Department, Marquette University, Milpartment, Marquette Univer
waukee. H: $601 \mathrm{~N} .25 \mathrm{th} \mathrm{St}$.
16 BROWN, W (illiam) Horatio, Zinc deposits. b'99, BS '20 (Va Poly Inst): EM '21 (Colo Sch Mines) : PhD ' 24 (U Minn). Author: Quantitative Study of Ore Zoning '35. Instr, asst prof geol U Ariz ' $25-29$; chlef geol Bertha Mineral Co '29-34; Empire Zinc Div NJ Zinc Co '34-40, Empire Zine Co "40-46; Bertha Mineral Div NJ Zince Co since 46. ATME-GSA-SEG-Sigma Xi.

## 17 BROWN, W(illiam) Normant

18 BROWN, Walter Creighton. Herpetology of North America and Pacific Islands. b'13. AB '35-MA '38 (Coll Puget Sound) ; student (U Rochester, Stanford U). Author articles in field. Teaching and research Nat Hist Mus Stanford U since '47. Am Soc Ichthyologists HerpetologistsSoc Systematic Zool-AAAS-Biol Soc Washington-Sigma Xi. Natural History Museum, Stanford University, Calif.t

19 BROWN, Wenzell. Hong Kong: Stanley Prison. b'12. AB '32 (Rollins Coll); AM '40 (Columbia); '32-33 (King's Coll, U London). Served with Hong Kong Civilian Defense throughout slege, captured by Japanese at fall of city, interned Stanley prison, exchanged in '43. Author: Hong Kong Aftermath '43: Dynamite on Our Doorstep 44-45; Angry Men-Laughing Men '47; Murder Seeks an Agent '47. also articles in field. Defense security promotion specfalist US Treasury $43-45$. Soc of Friends. C/o Margaret Christie, 65 University Pl., NYC 3.
20 BROWN, Willard Cowles. Light ing. b'95. BS '14-EE ' 25 (Va Mil Inst) ; BS '16 (Harvard) ; BS '16 (MIT). Special lecturer Case School Applied Science; American delegate and director secretariat on lighting practice
International Congress Illumination,

The Netherlands 39, director for Parls meeting '48. Holds patents on lighting devices. Author articles in field. Mgr engring div lamp dept Gen Electric Co since " 48 . Illuminating Engring Soc (vp '39-41, pres '41-42). Nela Park, Cleveland.
21 BROWN, William Eari. American history 1836-41. b'97. BA '22 (Abilene Christian Coll); MA '26 (U Colo); '27-28, '33-34 (Johns Hopkins). Instr Eng Abilene Christian Coll (Tex) '22-24, asso prof hist '24-29, prof hist and head hist dept since '29. AHAMiss Valley Hist Assn-Tex Hist Assn-West Tex Hist Assn (vp '34-48). Abllene Christian College, Abllene, Tex. H: 1634 Lincoln Dr.

22 BROWN, William F. Sporting dogs; Field trials. b'03. Ed DePaul U. Author: The Field Trial Primer '34; How to Train Hunting Dogs '42; Rod and Gun Calendar since '44; Retriever Gun Dogs '45; Field Trials '47; also articles in field. With The American Field since 22, pres Am Field Pub Co since 43. 222 W. Adams St., Chicago.*

23 BROWN, William Lacy. Cytogeneties and evolution of grasses; Multiple factor genetics; Maize breeding. $b^{\prime} 13 . A B \quad 36$ (Bridgewater Coll Va): MS '38-PhD '42 (Washington U St Louls); Spl Research Fellow '37-41 (Mo Bot Garden). Research on cytogeneties of Poa pratensis, turf and forage grass, sweet corn breeding, history and evolution of corn belt maize, multiple factor inheritance in maize. Author articles in field. Geneticist US Golf Assn '41-42; collaborator US Dept Agr '41-42; geneticist Rogers Bros Seed Co '42-45; geneticist Pioneer Laboratory; Pioneer Hybrid Corn Co since '45. Genetics Soc Am-Bot Soc Am - Am Soc Plant Taxonomists -AAAS-Sigma Xi. Pioneer Laboratory, Johnston, Ia.

24 Brown, William Moseley. Psychological tests; Vocational guldance; Masonic history, b'94. BA '14-MA 15 (Washington and Lee U); '16-17 Centre Coll); MA ' 22 (Columbia Teachers Coll): PhD '23 (Columbia). On American Committee for Fifth International Congress for Moral Education 30. Author: Character Traits as Factors in Intelligence Test Performance 23 ; Best Books on The Choice of a Career '26; Templary in the Old Dominion '37; The Making of a Mason 40: Highlights of Templar History 43. Dir Vick Sch Applied Merchandising '37-46. AAAS (councll '28-29)Royal Geog Soc London-Royal Scottish Geog Soc-Institute Historique et Heraldque de France (hon)-Va Acad Scl (pres '28-29)-Phi Beta KappaOmicron Delta Kappa, 250 Bronxville Rd., Bronxville, N.Y.

25 BROWN, William Randall. Igneous and metamorphic geology: Mineralogy; Pegmatites, b'13. BS-MA '39 (U Va) ; PhD '42 (Cornell U). Author articles in field. Asst and asso prof geol U Ky since '45. Am Inst Mining Metall Engrs-Am Mineral Soc -Ky Geol Soc-Va Acad Sci. Department of Geology, University of Kentucky, Lexington 29, Ky. H: 125 Edgemoor Dr., Lexington 1. $\dagger$

26 BROWN, William Robinson. Arablan horses. b'75. BA '97 (Williams Coll). Author: The Horse of the Desert '47. Chmn NH Forestry Commn since '09, now known as Forestry and Recreation Commn. Arabian Horse Club Am (pres 12-35)-Soc Am Foresters (asso). Forestry and Recreation Department, State House Annex, Concord, N.H.

10 BROWNE, Charles Albert
11 BROWNE, Freaeriok I (incoln). Collold chemistry: Technology of painting wood: Wood preservation. L'95. BC ' 17 (Cornell); MS $20-\mathrm{PhD}$ 21-Nat Research fellow ${ }^{21-22}$ (U woods for painting and system of classifying house and barn paints, Improved methods of testing paints for durability and of priming woods for painting: developed principles for optimum maintenance of paint coatings; set forth meehanism of wood weathering and use of coatings for preenting it. Co-author: Caseln and Its Industrial Applications '39; also articles in fiela. Chem Forest Products Lab since '22. AAAS(F)-Am Chem Soc-Am Soc Testing Materials Wis Acad Arts Sct Letters. Forest Products Laboratory, Forest Service, U.S. Department of Agriculture, Madison 5 , Wis. $t$

12 BROWNE, Rollin. Taxation. b'95. C 1 15-LLB '16 (U Ala); LLB ' 19 (Columbia U). Former Commissloner
Taxation and Finance, president State Tax Commission NY. Author articles in field. Mem law firms Satterlee Browne \& Mathews NYC, Satterlee Morris Nesblt Browne \& Lisenby Washington, Browne \& Staley Albany since "48. Nat Tax Assn-Phy Beta Kappa. 30 Broad St., NYC 4.*

13 BROWNE, Samuel Stanhope Stryker. Ethics (Logic and epistemology). b'04. AB 26 (Princeton U) : BLitt 29 (Oxford U): AM '40-PhD '44 (Harvard). Author: A Pragmatist Theory of Truth and Reality ' 20 ; also articles in fleld. Asso prof philos U Cincinnati since '47. Am Philos Assn (western div). Department of Phllosophy, University of Cincinnati, Cincinnati 21. $\%$

14 BROWNE, William Hand, Jv. Electrical applications, b'68. AB '90 $\overrightarrow{\text { vised mechanical model for }} \mathbf{9 0 - 3 2 - \mathrm { BE }}$ (Johns Hevised mechanical model for demon-
strating eleetrical phemomena; powerfator meters; electrical equipment of truck for measuring road resistance; tests of breaking strength of poles for electrical construction, using full-sized specimens; slip-measuring device; sunpower motor for recording lumen-hours of daylight. Cons elec engr Baltimore 93-96; asst prof 111 U '98-02; tech ed Electrical Review NY '02-08; prof elec engring and physies NC State Coll '08-16, prof elec engring '16-46, dept head '16-44, prof emeritus since '16. AAAS-ATEE-Am Soc Engring EdnIlluminating Engring Soc-NC Soc Engrs-Sigma Xi-Phi Kappa Phi State College Station, Raleigh, N
15 BROWNE, William Ward,
15 BROWNE, Wiliam Ward, Bacand fish products, oysters, frozen eggs, canned foods, cold storage). b's4. $\mathrm{AB} \cdot 08-\mathrm{AM}{ }^{\prime} 09-\mathrm{PhD}{ }^{\prime} 12$ (Brown U). Author articles in field. With Coll City NY since '12, now prof bect. Am Pub Health Assn(F)-AAAS(F)-Soc Am Bact-Soc Am Naturalists-Inst Food Tech-Internat Assn Milk Sani-tarians-Sigma XI. Department Biolgit College of the City of New York 139th St., NYC.t

> 16 BROWNELL, George M(cleod). $23-\mathrm{MSc}+25$ (U) Manitoba). b'99. BSc (U Minn). Discovered ehromite deposits on Bird River Manitoba '42. Authon artioles in field. With U Manitoba since ' 28 , now prof geol. Geol Soc AM(F)-Soc Ficon Geol Am -Can Inst Mining and Metall-Geol Assn Can-Assn Profl Engrs Manitoba. Awarded Barlow Memorial prize Can BSe-BA (Queen's U) : AM-PhD (Columbia): student (U Wis). Author: Mineral Deposits of the Canadian Shield; also artieles in field. Miller Memorial prof geol Queen's U since 29. Royal Soc Can (F)-Geol Soc Am(F pres 44)-Geol Soc Edinburgh (corr F)-Geol Soc Finland (life)im Mineral Soc(F), Department of Geology, Queen's University, Kingston, Ontario, Can.
> 23 BRUCE, Havold Rozellet

Inst Mining and Metall '35. University of Manitoba, Winnlpeg, Can,
17 BROWNELL, Samuel Muller. Eduveys, boonministration; School surVeys, b'00. AB ${ }^{\prime 21}$ (U Neb); AM-
PhD
(Yale). Conducted or coPhD '26 (Yale). Conducted or cooperated in extensive surveys of varisystems in Rhode Island, and sehool Massachusetts, Nebraska, Connecticut, elsewhere '39-48. Author articles in field. Supt of schools Grosse Pointe, Mich $27-38$; prof ednl adminstrn Grad Sch Yale since ' 38 ; pres New Haven State Teachers Coll since ' 47 . Am Ednl Research Assn-Am Assn Sch Adminstrs - NEA - Nat Assn Coll Teachers Rdn-Phi Beta Kappa. Henry Barnard Hall, Yale University, New Haven. $t$

18 BROWNELL, William Arthur, devucational psychology (Mathematical development, measurement and learning). ${ }^{\prime} 95$. $A B{ }^{\prime} 17$ (Allegheny Coll): AM ${ }^{23-P h D}{ }^{\text {' } 26 ~(U ~ C h i c a g o) ; ~}{ }^{23-25}$
(II III). Co-author: Dally-Life Arithmetic, Living Arithmetic; also articles In field. Asst prof rural edn Cornell U '26-27; asst prof ein] psychol U Mich '27-28; prof ednl psychol George Peabody Coll '28-30; prof ednl psychol Duke U since 'so, chmn dept edn since 47. Nat Soc Study Edn (dir '42-47 since '48)-Am Edn Research Assn (pres '39)-AAAS (vp, ehmn '47)Nat Council Teachers Math (post-war commn)-Nat Soc Coll Teachers Edn -Am Psychol Assn ( F , pres, div ednl psychol '47, rep APA council since 47) -Phi Beta Kappa-Phi Kappa PhiKappa Delta Pi. Box 6606, College Station, Durham, N.C.
19 BROXON, James Willam. Cosmic Mays, b'97. AB '19 (Wabash Coll) MA ' 20 -teaching fellow physics '19-22 ${ }_{\mathrm{in}} \mathrm{PhD}$ '26 ( U Minn), Author artjcles in field, With $U$ Colo since '22, prof physics since '29. Am Phys Soc (F) -AAAS(F)-Am Assn Physios Teachers $\overrightarrow{\text { Un }}$ Am Soo Engring Edn-Am Geophys Union-Colo-Wyo Acad Sel-Phi Beta Kappa-Sigma Pi Sigma-Sigma Xi 945 14th St ., Boulder, Colo.*
20 BrUBAKzr, Paul Mays. Electric lilters: Transformers; Amplifiers,
b'16. BS '38 (Lehigh U); '46-47 (Newb'16, BS '38 (Lehigh U): '46-47 (New-
ark Coll Engring). Developed improved designs on high quality audio transformers and magnetic tape recorders; speclal magnetle components for servomechanism use. Sr engr research and design Rangertone Inc since 48. Audio Engring Soc-Inst Radio Engrs. Rangertone, Inc., 73 WinthroD St., Newark, N.J.t
21 BRUCE, Clande Watson. Electrooptical Kerr effect; Occultation of stars by moon. b'98. AB '18 (Emory and Henry Coll): AM '23-PhD '33DuPont research fellow '32-33 (U Va) ; 23-24 (Harvard). Author articles in field. Prof math and astron Wesleyan Coll Macon Ga '28-31, since 33 . Am Phys Soc-Math Assn Am-Ga Acad Scl-Sigma Xi-Phi Beta Kappa, Wesleyan College, Macon, Ga, $\dagger$
22 BRUCE, E(verend) L(ester). Ca-BSc-BA merology and geology. b'84.

24 BRUCE, H(enry) Adaington (Bay1ey). Soeial psychology; Psychopathology, D'74. BA '95-MA '96 (Trinity U, Can). Author: The Riddle of Personality '08; Sclentific Mental Healing 11; Woman in the Making of AmerIea '12: Psyehology and Parenthood '15: Handieaps of Childhood '17; Nerve Control and How to Gain It '18; SelfDevelopment 21; Your Growing Child '27. Editor: The Education of Karl Witte '14: Mind and Health Series of Handbooks ' 15 -20. Cons in Psychic re-education: lecturer. Am Acad Arts Sci(F)-Am Soe Psychical Research. 2 Riedesel Av., Cambridge 38, Mass,*
25 BRUCE, Marjorie Maokenzie. mand block-printed textiles; HandFine Arts and Crafts, Boston); grad ${ }^{\prime} 25$ (Grad House, Florence, Italy). Textile designer and block printer since '25, Soc Arts and Crafts. 43 Babcock St., Brookline, Mass.
26 Brude, William James, Statistics; United Nations Organization. bros. AB
$181-\mathrm{AM}$ '35 (U Ore); PhD $81-\mathrm{AM}$ ' 35 (U Ore); PhD ' 32 (Stan-
ford U). Prin econ div statis stander ford U). Prin econ div statis standards Bur of the Budget 43-45; dep chier documents diy UNCIO San Franclsco 45; docs officer prep comm UNO London $45-46$; asst dir Statis UNO since 46. Statistical Office, United Nations, Lake Success, L.I., N.Y.
27 BRUCK, Eberhard Friedrioh. History of Law and Religion; Roman Greek, Clvil Law; Patristics. b'77. JD '04 (U Breslau); Prof L. Mittels seminar ${ }^{\prime} 07-08$ ( U Leipzig). Research on history Roman, Greek and civil law antiquity and middle ages in connection pagan and Christian religion, patristies, general eivilization; defined evolution last will and testament Greek and Roman law, ancestor worship and immortality in relation to development law of inheritance and property, Influence Church-fathers on law. Author: The Donation mortis cause in Greek Law (Germ) '09: On the History of the Last Will in Greek Law (Germ) '08; On the Evolution of the Executor of the Will in Roman Law (Germ) '14; Dead Man's Part and Foundations for the Deceased in Greek Law, a Study in the Relationships between Law and Religion, with Special Regard to the History of Property and Law of Inheritance (Germ) '26; also articles in field. Instr Roman and civil law U Breslau '09-13, prof ' $16-29$, dean law sch '28-29; prof Roman and civil law U Geneva Switzerland ' $13-16$, U Frankfurt-on-Main '29-32, dean law $\mathrm{sch} 30-31$; prof Roman and ctvil law U Bonn ' $32-35$; research asso law Harvard since '39. Greek Archaeol Soc Athens (hon mem)-Riccobono seminar Roman law Am-AHA. 10 Langdell Hall, Harvard University, Cambridge, Mass. H: 72 Foster St., Cambriage 38, Mass.
28 BRUCK, Richard Hubert. Mathematics (Abstract algebra). b'14. BA (U Toronto). Research fellow ' $37-40$ (U Toronto), Research on non-asso-
clative systems, theory of loops, applications of loop theory to projective planes and orthogonal Latin squares. Author articles in ffeld. Instr $U$ Wis 42-44, asst prof 44-47, asso prof since 47. Am Math Soc (asso sec '45-48, Masst ed bull $45-47$ )-Can Congress Math-Math Assn Am, Guggenheim
fellow '46-47. North Hall, University fellow 46-47. North Hall, Un
of Wisconsin, Madison 6, Wis.
29 BRUCKER, Herbert. American newspaper history; Journalism (History, techniques, functions). b'98. AB 21 (Williams Coll); B Litt 24 (Columbla U) Pulitzer traveling

American Nows Information 48 Courant since
ford Courant, 10 BRUCFAB b'05 DS '30 (Cornell U), P Cornell Usinc Hall, Cornell

11 BRUBR, pathology (Vir
Tenn). Superv ease control \$1 since '31. Am P berry St., Maco

## 12 BRUERE,

13 BRUES, Cl 14 bruman, Leography and
Latin America tures; $A$ borigin nuts; Vanllia. nst Tech) : AB doctoral fellow Social Scl Cour
Calif). Resear tral American sibilities refu early history c rural Afexico Author articles Pa State Coll cultural geog Smithsonian reog U Callif
'49, Assn Am AAAS - Am A Sigma Xi. Un 15 BRUMBAV 16 BEUMBAC 17 BRUNDID b'86. Student studied law un Total Dlsabilit '41. Gen Coun Life Ins Co: di Am Reserve In Counsel-Am Bank Bullding,
18 BRUNEL, ophyceae (Gre flora of Queb gamie botany since ${ }^{3} 30$, dir ciete Canadien Mycol Sog Am Sigma Xi.
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19 BRUNER teric bacteria:
tors (Horses, (Albright Col (Cornell U). Bact Ky Asr rinarion US Biol and ared
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Kentucky A Station, Lexin 20 BRUNET vision: Printe BEE '32-PhD on electronics elements radi calculus, radio
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 oy: Psychopath--arA '96 (Trinity he Riddle of Perc Mental Healing slaking of Amer-and Parenthood ldhood '17; Nerve Gain It '18; Selfir Growing Child fucation of Karl Health Serles of Dons in Psyohic
Am Acad Arts Am Acad Arts
chical Research. chical Research.
rlage 38, Mass.

## orie Mackenzie.

 textiles; HandGrad '24 (SchBoston); grad lorence, italy) blook printer , Mass.
ames. Statistics zation. b'09. AB PhD 32 (Stan245; dep chief San Francisco omm UNO Lon-
atis UNO since atis UNO since
United Nations,

Friedrich. His-
Hizion; Roman,
istice, b'77. JD of L. Mittels (xig). Research roek and clvil istian religion, ization; definec nd testament in relation to fheritance anc reh-fathers on nation mortis Will in Greek e Evolution of Fili in Roman ran's Part and eased in Greek lationships bewith Special Property and Roman also 2, prof '16-29, of proman and
of kerland '13-16, -32, dean law and civil law th asso law Archaeol Soc cobono seml-
A. 10 Lann A. 10 Lang. ersity, Cam.
bert. Mathe-
b'14. BA
kellow $37-40$ on non-asso to projectiv tin squares Instr U Wis so prof since see 35-48, Guggenheim 1. University Wis.
American alism (Hisons). b'98. B Litt '24 Changing

American Newspaper '37; Freedom of
Information '48. With The Fartford Information '48. With The Hartford
Courant since 44 , ed since 47 . HartCourant since '44, ed since "47. H
ford Courant, Hartford 1, Conn.
10 BRUCKNER, $J$ (acob) Herbert. Poultry genetics; Genetics of pheasant.
b'05. BS ' 30 (Purdue U): PhD 35 (Cornell U), Prof, head poultry dept Cornell U since 42 . Genetics SooPoultry Scl Assn-Sigma Xi. Rice Hall, Cornell University, Ithaca, N.Y.

11 BRUER, Howara Lester. Plant pathology (Virus). b'10. BS '91 (U Tenn). Supervisor phony peach disease control SE states US Dept Agr since '31. Am Phytopath Soe. 616 Mulberry St., Macon, Ga.

## 12 BRUERE, Robert Walterk

13 BRUES, Charles Thomast
14 Bruman, Henry John. Cultural geography and ploneer settlement of Latin America; Mexican Indian cultures; Aborlginal beers, Wines: Coconuts: Vanilla. b'13. '30-31 (Calif Inst Tech) : AB 35 (U Callf LA) ; Predoctoral fellow Mexico and Central Am Social Sci Council '88-89; PhD '40 (U Calif). Research on Mexican and Central American native beverages, possibilities refugee settlement Brazil, early history coconut, Mexican vanilla industry; field work varlous parts rural Mexico and Central America, Author articles in field. Instr geog Pa State Coll ' $40-41$, asst prof ' $41-44$; Smithsonian Inst ${ }^{44-45}$ : asst prof geog U Callf 45-49, assoc prof since 49. Assn Am Geog-Am Geog SocSigma Xi. University of California, Los Angeles 24.7

## 15 BRUMBAUGH, Aaron Johnk

16 BRUMBAUGF, G. Edwin
17 BRUNDIDGE, Oscar Dean. Life insurance; Health-accident insurance b's6. Student '04-05 (Baylor U): studied law under pvt tutors. Author: Total Disability in Health Insurance 41. Gen Counsel and dir Insuromedic Life Ins Co; dir and gen counsel Great
Am Reserve Ins Co. Internat Assn Ins Am Reserve Ins Co. Internat Assn Ins Counsel-Am Counsel Assn-Nat Conf Commrs Uniform State Laws. Republio Bank Building, Dallas, Tex.*

18 BRUNEL, Jules. Desmids; Chlorophyceae (Green algae); Cryptogamic lora of Quebec. b'05, Prof cryptogamle botany Universite de Montreal since '30, dir Bot Inst since '44. Societe Canadienne d'Histoire Naturelle $\rightarrow$ Societe de Biologle de MontrealMycol Soc Am-Phycol Soc Am-AAAS est, rue Sherbrooke, Montreal 36 , Can.

19 BRUNER, Dorsey William. Eneric bacteria; Salmonella blood fac tors (Horses, poultry). b*06. BS 29 (Cornell U). Author articles in fleld. Bact Ky Agr Expt Sta since '48. Veterinarion US Army '42-45. Soc Expt Biol and Med-Phi Kappa Phi-Sigma achievement in handling proklems dealing with enteric discases in Mediterranean Theatre of Operations '45. Kentucky Agricultural Experiment Kentucky Agricultural
Station, Lexington 29, Ky. $\dagger$

20 BRUNETTI, Cledo. Research administration; Electronics: Radio; Television; Printed electronic circuits. b'10, BEE '32-PhD '37 (U Minm). Research on electronics, vacuum tubes, various elements radio equipment, operational calculus, radio proximity fuze, ultrahigh frequency radiation, radio me-
teorograph, fooustical and production engineering; invented sub-miniature radio transmitters and receivers, resist-
ance-tuned oseillators, printed circuits on non-planar surfaces, world authority print and electronfo circuits. Author articles in field. Nat Research Com '42-46; mem com electronics Research and Development Bd since ' 47 com vacuum tube development OSRD 43, com aircraft radio and electronies Aeronautical Bd '47. Instr dept elec engring Lehigh U '37-39, asst prof 39-41, dir research radio, electronics and elec engring 87-41: research and develop engr Nat Bur Standards '41-42, alternate chier radio and electronics development sect '42, organizer and chief Production Engineering Seet 43-45, chlef ordnance engring sect 45-47, organizer, chief engring electronios seet '47-49; asso dir Stanford Research Inst since '49. Inst Fadio Engrs-Sigma X1-Tau Beta Pi -Eta Kappa Nu. Chosen America's Outstanding Young Elec Engr Eta Kappa Nu '41, received Grand Award, Materials and Methods Achievement Award, Materials and Methods MagaAward, Materials and Methods Maga-
zine ' 47 . Stanford Research Institute, ine '47. Stanford Research Institute, Stanford, Callf.*
21 BRUNHOUSE, Robert Levere. Trited States history (Revolution, Fennsylvania), b'08. AB ' 30 (Dickinson Coll): AM $35-\mathrm{PhD}$ ' 40 (U Pa). Author: Counter-Revolution in Pennsylvanla, $1776-90, \quad 142$. Co-author: Writings on Pennsylvania History, A Ebllography 46; edited series of film pletures for teaching American History; also articles in field. Teacher at Drew U since '42, asso prof since ' 47. Phi Beta Kappa-AHA-Pa Hist Assn. Drew University, Madison, N.J. H: 39 Green Village Rd.
22 BRUNAIER, Henty J., Structures and construction. b'82. BCE '04-CE '13 (Ta State Coll). Consulting engineer low level Broadway tunnels between Almeda and Contra Costa counties, and on construction buildings for earthquake safety to boards of education San Francisco, San Rafael, Redwood City, San Leandro, University California, Pedro Corcuera y Mter Estate; member consulting board engineers San Francisco-Oakland Bay Project, numerous other buildings and structures in western US, Canal Zone. Structural engr Ford-Bacon and Davis Co NYC '06-08; cons and structural engr private practice San Francisco Engrs Sinuctural-Pacific Assn Cons Engrs-Structural Engrs Assn No Awarded Marston Medal Ia State Coll '41. 55 New Montgomery St., San Franelsco 5 .

23 BRUNO, Harry A. History of American aviation. Bullt and flew world's smallest monoplane glider at Montelair NJ '10; designed, constructed, flew man-carrying gliders 11; personal representative for Ad miral R E Byrd, Col Charles A Lind bergh, Wiley Post, Harold Gatty and othors. Author: Wings Over America '42; also articles in field, Head H A Bruno \& Asso pub relations counsel NYC. Served with Royal Flying Corps Can '17. Nat Aeronautio Assn (twoterm mem bd dirs)-Airplane Owners and Pilots Assn (charter mem)-Internat League Aviators (chmn awards com, awarded Diploma of Honor for work in the development of aviation in Am)-Aviation Writers Assn-Am Geog Soc(F)-Internat Soc Air Affairs (mem bd trustees). Received Glidden Trophy from NY Aero Club for first circumnaylgation of the Great Lakes in a flying boat '21. 30 Rockefeller
Plaza, NYC 20.*

24 BRUNO, Michael H, Lithographie technology. b'11, BS ' 31 (Yale). AuLithographic Tech Found Chicago since '45; Research officer Army Map Service US Army 41-45. Tech Assn Lithographic Industry (pres)-Am Optical Soc-Photographic Soc Am-Sigtical Soc-Photographic Soc Am-Sig-
ma Xi. 1800 South Prairie Av., Chicago 16.
25 BRUNS, Henry P. American sport ishing and fish breeding (Ely and bait casting, fishing tackle merchandising: black bass): Nomenclature of fishes. b*04. Privately tutored. Fished all of United States catching every major sport fish many times. Author: The Making of a Fisherman '47; also articles in field. Instr fly and bait casting since ' 36 ; lecturer on sport fishing and fish breeding since 32 ; SE rep South Bend Bait Co since '46. Winner various prizes for unusual light tackle catches of both salt and fresh water flsh. South Bend Bait Company, South Bend, Ind.
26 BRUNSON, Royal Bruce, Gastroricha, b'14. BS '38 (Western Mich Coll Edn) : MS '45-PhD '47 (U Mich). Described four new species of Ichthydium as found in Michigan '47, Author articles in field. Instr Mont State U since '46, Am Mioros Soc-AAASSoe Herpetol and Iehthyol-Mieh Aead Sci-Mont Acad Sol-Am Limnol Oceanog Soc-Soc Systematio ZoolSigma XI. Zoology Department, Montana State University, Missoula, Mont.
27 BRUNSTETTEER, M a $\times$ Eussell. and films and reference materials and films, b'02. AB '22 (Dickinson Col1) : AM '28 (U Pa); PhD '30 (Columbia). Authon: Business Management in School Systems of DIfferent Sizes 31; How to Use the Eaucational Sound Film ' 37 ; (with Rene and Paule ValInnt) Introduction to French Pronunciation and Dietion '34; (with C V Cusachs) Introduction to Spanish Pronunciation and Diction '34. Edn] research asso Erpi Classroom Films Inc '30-36; specialist pre-induction training '43; cons Civillan Training Branch War Dept '44; ed Bur Publs Columbia U Teachers Coll since '36, asse prof since " $46 . \mathrm{NEA}$. 525 W . 120 th St ., NYC.*

28 BRUNTON, Paul. India (Yoga mysticism) ; Oriental religions: Abnormal psychology; Comparative philosophy; Mystical cults. b'98, Studen (Central Foundation Sch London) PhD (St George's Coll London). Trav eled extensively throughout Europe and Asia as student of literature and art, religion, mysticism, philosophy; Investigated ideas and practices of Oriental yogis and holy men, lived in hermitages retreats monasteries as practioing yogi; carried out special research in Asiatic philosophy under auspices of Maharajah of Mysore with assistance of University of Mysore and Mysore Government Oriental Manuscript Library. Author: A Search in Secret India '35; A Seareh in Secret Egypt '36; A Hermit in the Himalayas '37; Discover Yourself ' 39 ; The Hidden Teaching Beyond Yoga '41; The Wisdom of the Overself ' 43 and others; also articles in field. Box 34, Cooper Station, NYC 3.
29 BRUSH, Elizabeth Paruham, French history 1815-1848; English history (19th century) ; Public opinion (Contemporary American). b'83. BA 09 (Smith Coll): MA '12-PhD $/ 27$ (U III). Research Guizot and his contemporaries Paris, London, Archives of Val Richer summers '28, '34, '35, '36, '37, '39, Author: Guizot in the Early Years of the Orleanlst Monarchy ' 27 :
also articles in fleld. Asst hist dept U 111 '11-17; prof hist Rockford Coll since '19. AHA-Phi Beta Kappa. Rockford College, Rockford, III.

## 10 BRUSH, William Whitiockt

11. BRUTON, Philip Gilstrap. Flood control; Power development; Irrigation. b'91. Asso in sel and eivil engring (Poly Coll Engring, Oakland, Calif); grad '37 (Command and Gen Staff Sch). Commd 2d it Corps of Ningrs US Army '20, advanced through the grades to brig gen "44; dist engr Buffalo River and Harbor Dist '38-40; dist engr Newfoundland Kingr Dist St Johns Newfoundland '41-43; exec officer North Atlantic Diy NY '43; dir of labor War Food Administrn Washington 43-45; div engr Pacific Div 45-46; retired 46. 206 Sansome St., San Francisco 4.*
12 BRUUN, Geoffrey. Modern EuroDean history; French Revolution: Napoleon: Clemenceau, Twentieth century world history. b'98. AB 24 (U Brit Columbia); AM ${ }^{26-\text { PhD }} 27$ low (Cornell U). Author: The Enlightened Despots 29 ; St Just, Apostle of the Terror '32; Survey of European Civillzation, Vol II '36; Europe and the French Imperlum '38; Clemenceau '43; Europe in Evolution 45 ; The World in the Twentieth Century 48 . AHA. Forest Home Dr, Ithaca, N.Y.
12. BRYAN, John Albury. American architecture: History of ironmaking: History of the Mississippi Valley. b'90. Student '13-15 (Atelier St Louis Arch Club): '15-17 (Columbla U). Author: Missouri's Contribution to American Architecture '28; also articles in field. Research arch with Nat Park Service US Dept Interior Mo Hist Soc. Old Courthouse, 415 Market St., St. Louis.

## 14 BRYAN, Jnlient

15 BRYAN, KIrk $\star$
16 BRYAN, Leslie Aulls. Aviation economies; Water transportation; Traffic management. b'00. BS '23-
MS '24-LLB's9 (Syracuse U); PhDMS '24-LLB ' 39 (Syracuse U); PhD-
30 -Security Owner Fellow (Am U). Author: Aerial Transportation 25: Industrial Traffic Management '29; Principles of Water Transportation '39, also articles in field. Transportation cons Nat Resources Transportation cons Nat Resources Planning Bd NY State Dept Commerce 44-46; aviation advisor Joint Legislative Com Interstate Cooperation '45-46, air of avlation, state of New York, "45; cons Inst Air Age Activities since '46; aviation com for III State C of C since '46; dir Inst Aeronautics U IIl since '46; cons Air Cargo Research since 47 dir Flying Farmers of
Prairie Farmer Land since '47; cons and ady bd Funk and Wagnall's New Standard Ency since ' 47 . NY State Aviation Council (pres '44-46, hon mem '47)-Nat Aeronautics Assn-Aircraft Owners and Pilots Assn-Am Assn Airport Execs-Nat Assn U Adminstrs Aviation Edn (pres '48-49) Adminstrs Aviation Edn (pres 48-49) (bd examiners since '47)-Am Soaring Soc-Aviation Writers Assn. University of Illinois, 318 Engineering Hall, Urbana, III.
17 BRYAN, William A. Physical geography; Climatology; Land use;
Pleistocene geology. b'17. AB
Sid Pleistocene geology. b'17. AB 40
(Princeton)-MS '42 (Northwestern). Studles on polio and climate, land use in central Pennsylvania, collaborator on Navy course, Foundations of Na-
tional Power. Author articles in field. US Army Map Service supervisor at Chicago branch ' 42 ; Prof geog and geol
Marlboro college since '49 Marlboro college since '49. Sigma XI-
Am Soc Prof Geog-Soc Am Mil Eingrs-AAUP. Marlboro College, Marlboro, Vt.t
18 BRYANT, Billy. American theater (Ohio and Mississippl showboats). b'85. Member troupe known as Four Bryants, owned showboats Princess and Valley Belle, touring all river valley towns '01-42, Cincinnati $30-42$, Chicago winters '32-34 and NYC '33; lleensed master and pllot from Pittsburgh to New Orleans and all tribuburgh to New Orleans and all tribu-
tarles, Author: Chlldren of Old Man taries, Author: Children of Old Man
River 44; also articles in field. Lecturer since "45. Point Pleasant, W. Va.
19 BRYANT, Franklyn Aleck. Wildiffe management (Beaver, large game life management (Beaver, large game
animals); Fire protection. b'95. Trapper, guide, and fire-ranger Northern Sask ' $12-14$; ranching and farming Northern Alberta '19-24; warden Jasper Nat Park '24-39, '46-47; chief warden Waterton Lakes Nat Park since '47 beaver larger game animals and predators. Am Soc Mammalogists-The Wildlife Soc. Waterton Park, Alta, Can.
20 BRYANT, Harold Child. Western American mammals, birds and reptiles (Food habits, economic value); United States national parks; Natural resource conservation; Callfornia game birds. b's6. BS '08 (Pomona Coll): MS ' 10 -PhD ' 13 (U Calif). Author: Outdoor Heritage'29. Co-author: (with Joseph Grinnell and Tracy M Storer) The Game Birds of California '18; also artieles in field. Supt Grand Canyon Nat Park since '39; advisory bd Greater Ariz Inc since '45. Am Nature Study Soc (vp '45-46) AAAS (F)-Am Ornithol Union-Calif Acad Sci-Biol Soc Washington-Am Soc Mammalogists - Wildlife Soc Cooper Ornithol Club (bd govs since '27)-Audubon Soc Washington (hon vp)-Audubon Assn Pacific-Ariz Nat Hist Soc-Phi Beta Kappa-Sigma Xi Grand Canyon, Ariz. $\uparrow$
21 BRYANT, Louis Ralph. Pomology (sour cherries, grapes, tomato fruit rot, fruit tree pollination, fertilization). b'95. BS '31-MS '32-PhD '34 (U II1). Author articles in field. Asst prof hort Colo A\&M Coll '34-38, asso prof '38-44, prof '44-45; asso prof hort State Coll Wash since '45. Am Soc Hort Scl-Sigma Xi. Department of Hortlculture. State College of Washington, Pullman, Wash. $\uparrow$

## 22 BRYANT, Margaret M.

Linglifistics; Folklore; Proverbs; English language (Grammar, usage, dialects): Semantics. b'00. AB '21 (WinthroD SC State Coll for Women): AM '25PhD '31 (Columbia) ; student (U Mich, U Wis); Traveled British Isles, Europe, Africa, North and South America, Guatemala, Mexico, Japan and China. Author: English in the Law Courts '30; Essays Old and New 40; A Functional English Grammar '45; Proverbs and How to Collect Them 45 ; Modern English and Its Herltage 48. Co-author: Psychology of English '40; Prose Pieces '41. Also articles in field. Asso prof Eing Brooklyn College; mem advisory bd American Speech '43-44. Linguistic Soc Am-Nat Council Teachers Eng (dir 46, now Chairman College Section, Chairman Current English Usage Com)-Am Folklore Soc (mem coun-oll)-Coll Eng Assn-Modern Lang Assn (mem com Proverbs in Comparative Lit II: Popular Lit Group, past sec, chmn, Present Day Eng Seet) AAUW - AAUP - Eng Inst - Dlalect

Soc (ohmn com proverbial sayings)NY Folklore Soc-Phllol Soc England Granted Soc General Semantics. Granted scholarship by Am Council
Learned Socs '39. Learned Socs '39. 1 Montague Ter-

23 BRYANT, Monroe D. Mammalogy (Geographic distribution) : Paleontology of squirrels (North America). b'07. AB '27 (Austin Coll): MS '30 (III U); PhD '42 (Calif U); '35 (Yosemite Sch Fleld Natural History). Research in geographic variation taxonomy and ecology of mammals of Big Bend area of Texas and Providence Mountain area of California: ecology, taxonomy and phylogeny of North American squirrels. Author articles: Mammals of the Big Bend Area of Texas (with Borell) '42; Phylogeny of Nearetic Sciuridae ' 45 . Asst prof zool, asst curator mammals U Calif Berkeley '45; prof blol Austin Coll since '47. Am Soc Mammalogists -AAAS-Wlldife Soc-Soc Vertebrate Paleontol. Austin College, Sherman, Tex.t
24 BRYSON, Lyman (Lloyd). Adult education: Radio communications. b'88. AB 10 -AM 15 (U Mich); LLD '43 (Occidental). Traveler and lecturer on Junior Red Cross America, Europe and Asia. Author: Adult Education '36; Which Way America? '39; The New Prometheus '41: Co-author: Working for Democracy '41: Sclence and Freedom '47. Editor The People's Library; also articles in fleld. Ext lecturer U Calif '25-32; asso dir San Diego Mus '28, dir '29-30; dir U Callf Summer Sch Adult Edn '31-32; vis prof Edn Teachers Coll Columbia '3435 ; prof Edn since '35; chief Bur Spl Operations OWI '42, counsellor pub affairs CBS AAAS(F)-Am Assn Adult Edn (pres '44-46) -Inst Intercultural Studies (pres)-Phi Beta Kappa. Winner Nelson C Fleld poetry prize U Mich '09. 485 Madison Av., NYC.*

25 BRYSON, Vernon. Bacterial genetics; Aerosols; Chemotherapy; Mutatlon; Antiblotics. b'13. AB '34 (U Calif): AM '36-PhD '44 (Columbla). Research on aerosols for Chemical Warfare Service, on decontamination of atmospheres containing pathogenic bacteria, aerosolfzation and inhalation of medicinal agents, including penicllifn, chemotherapy of bacterial infection in bone, synergism of antiblotios and synthetic detergents, chemical induction of mutations in bacteria and genetics of microorganisms, bacterial resistance. Research asso dept genetics Carnegle Inst Washington Cold Spring Harbor NY '42-43; research biol The Biol Lab since '43; mem cons staft Huntington Hosp. Genetics Soc Am-Am Genetics Assn -Am Soc Zool-Soe Am Bact-Biol Photography Assn-Soc Study Evolu-tion-NY Acad. Awarded Newberry Prize Columbia '39. The Blological Laboratory, Cold Spring Harbor, N.Y.*
26 BUC, George Leo. Spectrophotometry. b'12. BS '33-PhD '39 (Rutgers U) ; MA'34 (Columbia). Research on direct spectrographic determination of copper and manganese in dyestuff, uses of retardation plates in spectrophotometry, determination of slit shape and width, callbration of wave length, measurement of dichroic samples, phenomenon of bronze in surface coatings. Granted patents (with Stearns) on photometric apparatus and spectrophotometers, photometric apparatus giving reading and invariant with azimuth on polarizing samples, flickering beam spectrophotometers for measurement of bronze. Author articles in field. Asst chlef
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25.50. Tome VIII. Le Franchis hors de France 25.50, Tome VII. Le Francus hors set. 51.00 Tome IX Is Revolution et l'Empire, 2 pts Tome iX. La Revolut a a Set Seurnente, 2 pts set 51.00 - Tome XI. Le Ia Tourmente, 2 pts Set 1 Reporse XI Francais au-dehors sous 12 Revome XII. L'Epoque Romantique. Brudesu. 25.50, Tome XIII. L'Epoque Realiste. Brunesu. 51.00 French \& Eur.
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