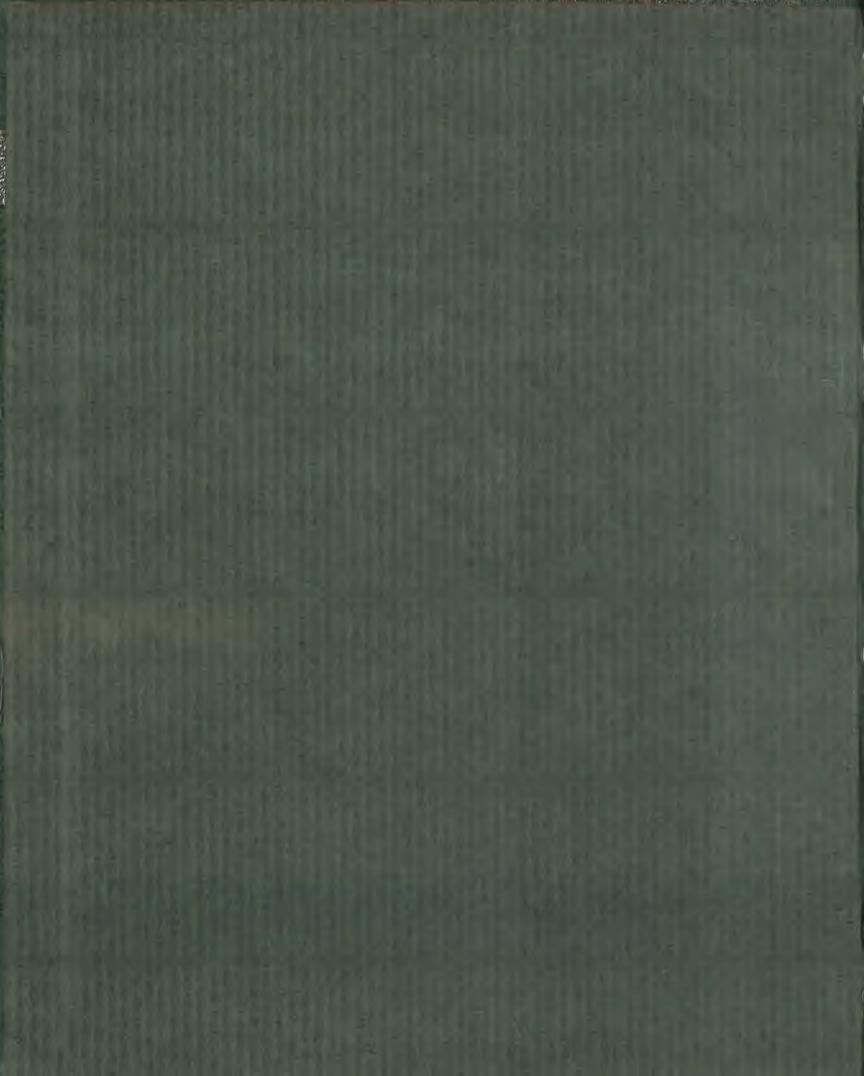
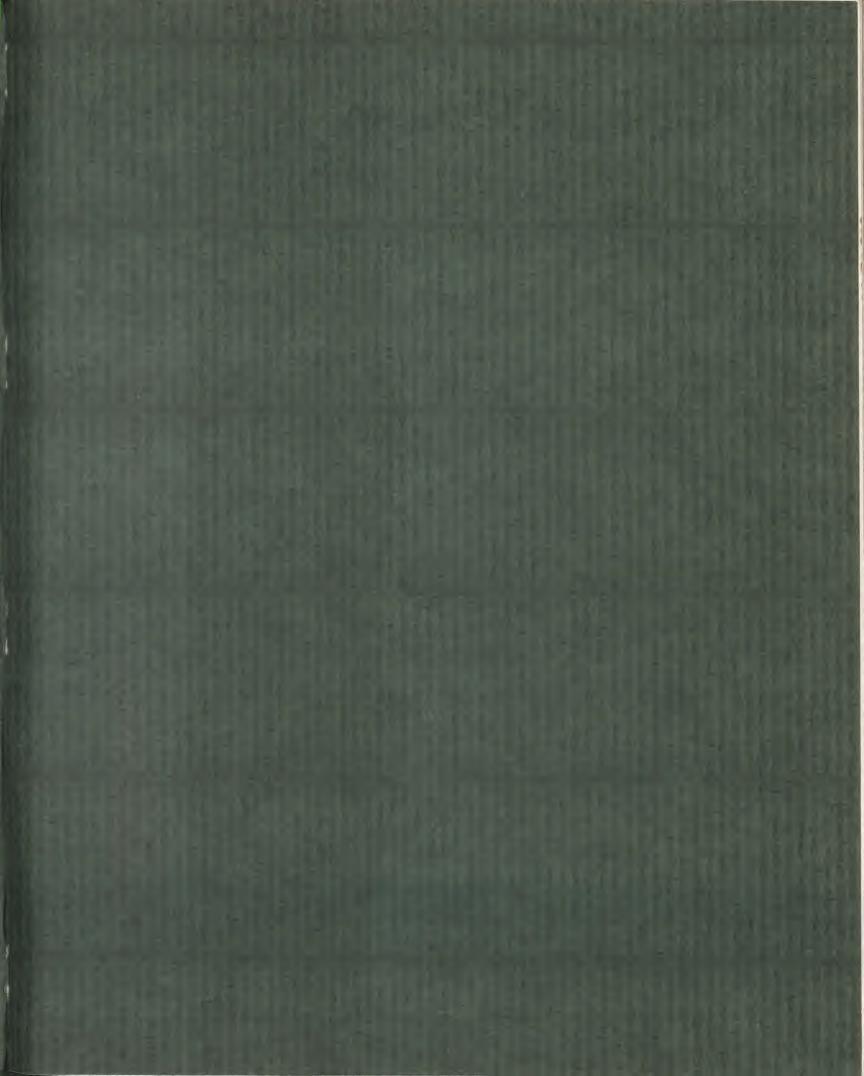
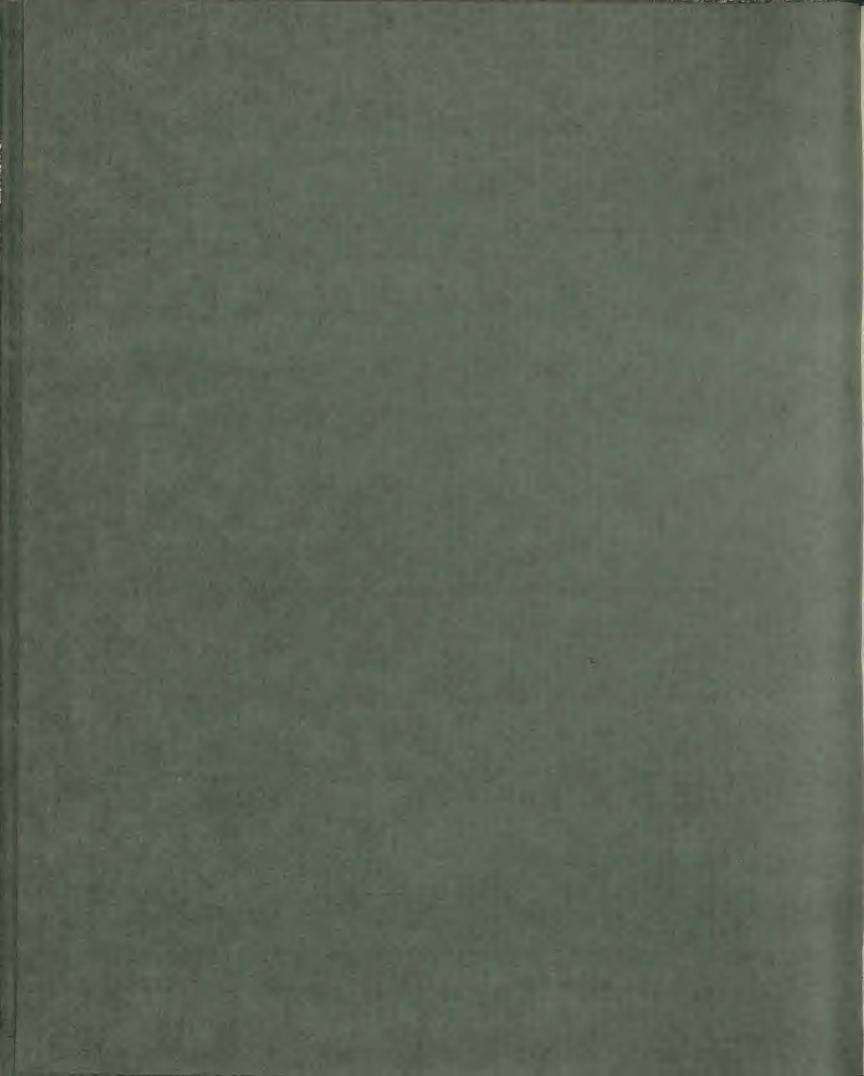
W.







THE STAFF OF THE

FRATECH

Is Pleased to Present

the



Senior Year Book

Published for

The Class of Nineteen Hundred Thirty - nine

of

NEWARK TECHNICAL SCHOOL

Acknowledgement...

Memories . . . upon each page of this book there lingers the many happy moments we've spent together during the past, four years. And now that these momens are ended, only the bound pages of this, - our year book remain - - a memory and an never ending album of the countless friendships of our stay at Tech. To the men who gave much of their time to make this book possible we owe a note of thanks, it was their unselfish efforts and ability which has given us an everlasting reminder of happy moments. To Director Cullimore, to Mr. Landers and to Mr. Kiernan go the thanks of the editor for their fine contributions. Mention must also be given to the various correspondents whose literary efforts appear in this book, and to the staff which I have listed below, go my most profound thanks for their aid in this successful issue of the Senior Class Yearbook of 1939.

... Yearbook Staff...

EDITOR

VINCENT J. BONADIES

ASSOCIATE EDITORS

CHARLES W. EDGAR

ALBERT L. FEIN

BUSINESS MANAGER

JOSEPH A. UR

ADVERTISING MANAGERS

BERT E. HAWKINS

ROBERT W. BOUGHRUM

... Yearbook Committee

VINCENT J. BONADIES, Chairman

HOMER D. SMITH

JOHN VALLILLO

JOHN DIRIENZO

ROBERT W. BOUGHRUM EDMUND A. BATES JOSEPH A. UR



82427

Newark College of Engineering

Page Three



Distinguished Contributors to the Pages of the Fratech

ALLEN R. CULLIMORE, Director, N. C. E.

PROFESSOR CARVIN PROFESSOR LA LONDE

DEAN BRADLEY PROFESSOR PEET

Heads of the Professional Departments

... Fratech Staff ...

EDITOR

CHARLES W. EDGAR

ASSOCIATE EDITORS

VINCENT J. BONADIES

ALBERT L. FEIN

BUSINESS MANAGERS

JOSEPH DILIBERTO

DISTRIBUTION MANAGERS

DAVID ANAGNOS

PHILIP CRAMER

CORRESPONDENTS

Class of '42 DAVID ANAGNOS

Class of '41 PHILIP CRAMER

Class of '40 FRANK GEDROWICZ

Class of '39 CHARLES EDGAR

Student Council
CHARLES HAMMOND

N. T. S. Fraternity CHARLES EDGAR

Athletic Association JOHN PROKOPIK

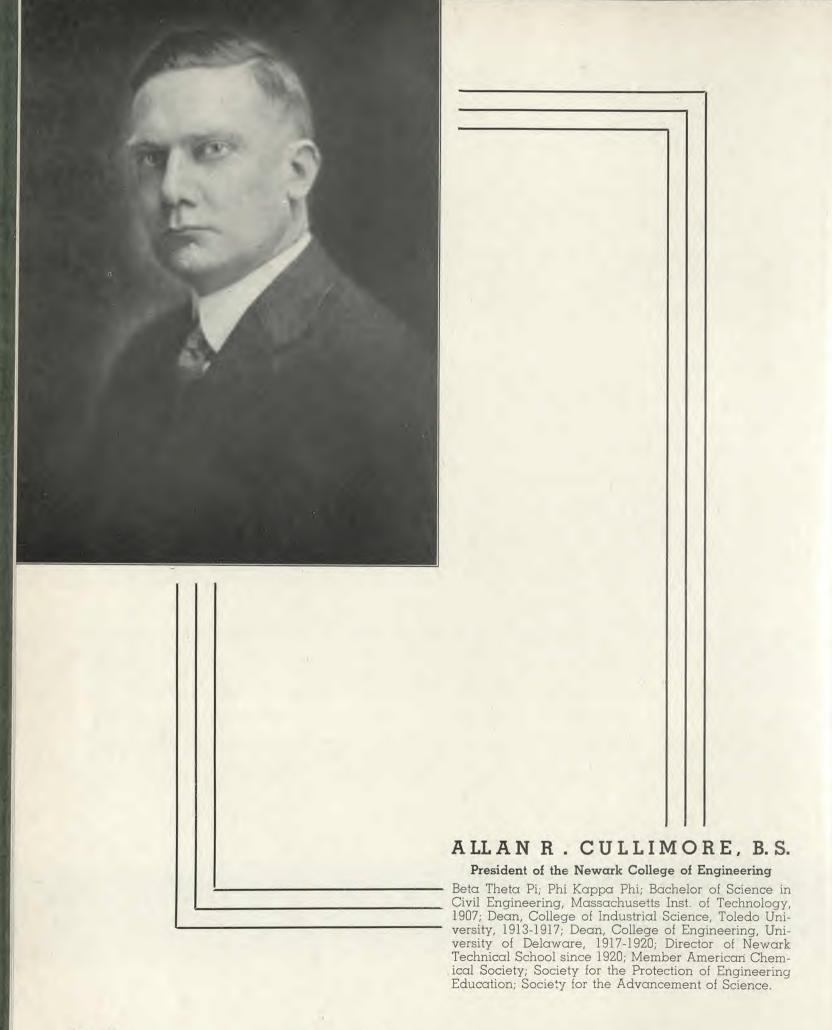
Fellow Students...

It is unnecessary to try to recall all the good times we have had together in the last four years. The affairs and activities of the class have always been outstanding events; no one event deserves especial mention. At this time, however, we might remember those who helped make all this possible. To my fellow officers and committee chairmen go my most profound thanks, for without their kind advice and cooperation our endeavors would have fallen far short of success. To John DiRienzo, President for the past two years, we owe our thanks for leading us successfully. He was willing to work as hard as any man appointed to a committee. To Joe Kiernan, Chairman of the Key Committee go my thanks. His ability to get things done has made his committee function so smoothly, Joe owes his success to his willingness to work as hard as any man he assigns to a task. We cannot overlook our classmate Vin Bonadies and his staff for the good work they are doing in editing this book. Bonadies has given his best efforts to make this book a complete success.

May I also thank each and every member of the class for his help and cooperation. It was the combined efforts on the part of every member that made possible what we have accomplished.

We have travelled far in the past four years. It hasn't been an easy journey, and few have been able to complete it. In our journey we have garnered an abundance of engineering principles, which will stand us in good stead. The friends we have made in the past four years will be invaluable assets in later life.

Bert Hawkins



To the class of 1939...

During my nineteen years as head of the Newark Technical School I have observed the graduation of many classes. One of the things in this connection which has always afforded a large measure of pride and satisfaction to me personally is the development shown by each individual after his four years' work with us. There is one thought, however, which has occurred to me quite frequently in these later years: Just how much does a school like ours contribute to the ultimate success of a student?

It is true that in some instances students are already favorably located in their industrial life when they first come in to register. Such men, of course, benefit to a considerable extent by the mathematics and science they study and the regular exercises and drill which are a part of our courses and are so helpful in teaching regular and sustained habits of work. Other students not so favorably situated in their daily occupations have been enabled to make changes in their jobs later in their courses, such change being a definite benefit to them personally. I like to feel that the school has contributed to this betterment of position. I like to feel that the perspective a student obtains, the new friends he makes, and the new philosophy he develops at this institution are all directly related to the part the school plays in the development of the individual.

You men of 1939 are about to receive your diplomas. While this circumstance in itself is a distinction, it does not mean that your education is finished. Every individual, every institution must keep on studying and learning. In this world of ours no one can afford to stand still.

Some of you will surely go on with your formal education by taking the higher work at the College of Engineering. Others of you will feel that for various reasons, financial, social, or industrial, that you must terminate your educational program with this graduation. No matter which group you place yourself in, you can feel that you have fairly earned the diploma you are about ready to receive, and you can feel further that your time here at Newark Technical School has been worth while and profitable.

Your years of study have been no easy matter. We all appreciate that. But I believe that every last man among you will subscribe to the thought that you do not regret the years of sacrifice and study you spent with us. I wish

all of you every success for the years that are before you.

Allan R. Cullimore



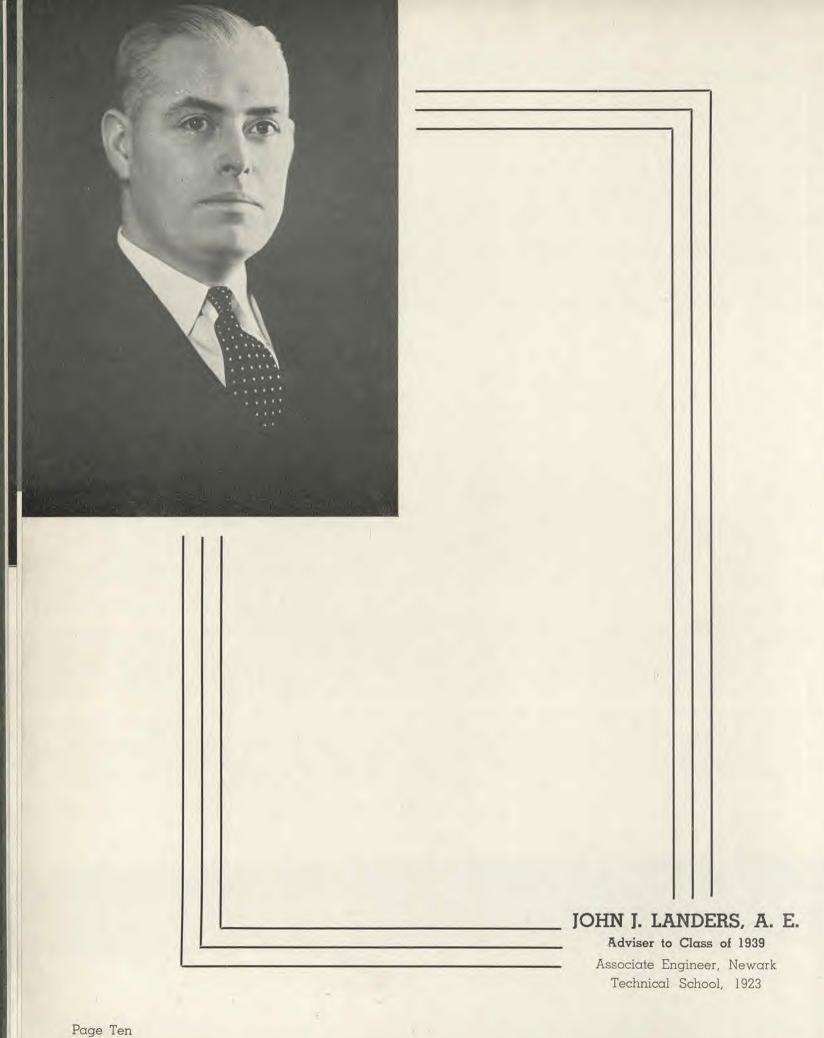
The Ideal Student...

Who is the ideal student in the Class of 1939? Is it one of the brilliant men who led the Class in the various professional departments, who learned with very little effort, who set a fast pace with recitation and laboratory work? Is it one of the Class leaders in extra curricula activity, one of the group that is to be found in all such organizations who head committees, make important decisions, shape the policy of the Class as a whole?

Possibly the ideal student does belong to one or even both of these two groups. I am more inclined, however, to the belief that somewhere lower down the scale in scholastic accomplishment, somewhere in the rank and file of class endeavor, there is probably one man who by his perseverence and will power, his indomitable spirit, his sheer determination to carve for himself an education, has overcome handicaps that many of his classmates are not aware of. To any individual such as this I believe the palm should go.

As Americans, we all like fighters. We like a man who will try in the face of hopeless odds to overcome what appeared to be unsurmountable obstacles. They are men who are not blessed with native ability, who had no gift of leadership or personality, but who, nevertheless, stuck to their guns in the face of tremendous odds and came at last to the conclusion of their courses. There are probably many such in the Class of 1939, but there is probably one who had the most difficulty in accomplishing his goal. Such a man deserves the title "The Ideal Student" in the Class of 1939.

C. J. Kiernan



To each member of the Class of Nineteen-Thirty-Nine I extend my congratulations upon the completion of his career in the School and my very best wishes for a successful social and professional life. The men who are going out from here, in taking their best with them, are leaving a good will behind them. With your work here you have built a foundation upon which you can continue to build and secure for yourselves and our School recognition and approval. However, you must bear in mind, that the higher the goal the steeper the climb.

In this connaction you must look forward, not to the morrow, but far beyond your present range, in order not to lose those things which today seem lost in the mist, but tomorrow become distinct and clear in their appeal to ambition and their aid to progress.

That which we admire most in men are their achievements, that is, something that they have done which is bigger or better than ever accomplished before, for it is the doing which makes them great.

You have amply demonstrated your ability to attack problems, to overcome obstacles and to surmount the difficulties of a scholastic education, and if academic performance is any indication of industrial or professional excellence, you should all stand high in your various fields of endeavor in years to come.

The two general classes of competency, however, are the ability to appreciate and enjoy and the ability to serve. By the former is meant that faculty of being able to understand, evaluate and assimilate the true and the good as exemplified in the personal achievements of the past and the present. By the latter is meant the ableness to perform one's due proportion of the world's work, which brings to society a common benefit.

The first class of ability is necessary to all of us if we are to fully enjoy life in its many phases. The qualifications of an engineering student are, however, primarily of second class. Cultural achievement, in his case, while highly desirable, is necessarily secondary to the ideal of service.

So stop and think, for you are now on your own resources and face the world on your own merits.

JOHN J. LANDERS

Class Advisor

The Best ...

Let me but do my work from day to day,
In field or forest, at the desk or loom,
In roaring market place or tranquil room;
Let me but find it in my heart to say,
When vagrant wishes beckon me astray,
"This is my work, my blessing, not my doom;
Of all who live, I am the only one by whom
This work can best be done in the right way."
Then shall I see it not too great, nor small,
To suit my spirit and to prove my powers;
Then shall I cheerfully greet the laboring hours,
And cheerful turn, when the long shadows fall
At eventide, to play and love and rest,
Because I know for me my work is best.

—Henry Van Dyke.

The Class of 1939



... President ...

BERT E. HAWKINS, A. E.

485 Innes Rd., Wood Ridge J. M. Lehmann Co., Lyndhurst

"Bert"

Detrot, Michigan gives claim to the birthplace of Bert, where on Oct. 8, 1913 our illustrious president first saw the light of day. He attended grammar and high schools in Detroit, graduating from Cass Technical School in 1931, at which time he migrated to Wood Ridge.

Bert puts to practice during the day the theory he gains at night, at his work in the Engineering Department of the J. M. Lehmann Co. Inc., in Lyncihurst, N. J. When not delving into textbooks, one can find him usually tinkering with his favorite hobby of photography and the A.A.E. Besides photography Bert finds time to work out on the tennis courts. We sincerly hope for continued success in his further studies in N. C. E.

... Vice President ...

EDMUND A. BATES, A. E.

214 Smith St, Newark E. I. Du Pont de Nemours, Newark

"Ted"

Edmund A. Bates still lives in the house where he was born in 1915. He graduated from Sacred Heart School in Vailsburg and Central High in Newark, found no employment, and went to Tennessee with the Civilian Conservation Corps. On leaving the C. C. Ed took a post graduate course in Central and Barringer Evening High Schools. While in Barringer he secured a position in the research laboratories of Du Pont Co. of Newark, where he is still employed. Newark Technical School offered Ed the opportunity of studying and working at the same time. He intends to enter Newark College of Engineering in the Fall. Ed's tavorite pastimes are swimming and bowling, and he does both very well.



... Secretary ...

RICHARD DORIAN, A. E.

214 Elizabeth Ave., Cranford A. & M. Karagheusian Inc., Roselle Park

"Dick"

The early life of our secretary consisted primarily of seeing a lot of the eastern part of our country. For, after having been born in Freehold, N. J., in 1913 we find him next in Morristown, Penna. After three years the migrating urge seized the Dorians and they came back to Cranford, N. J. Upon graduating from Cleveland High School in Cranford, Dick attended a course in business administration at N. Y. U. for two years. For a short period of time we find him in private business, but not for long. He soon joined the forces of A. & M. Karagheusian, Inc., of Roselle Park; where Dick is assistant to the superintendant, We find that Dick does not spend all his leisure time in study for he is fond of music and indulges in golf, tennis and swimming. Upon graduating Tech, he plans on entering N. C. E.

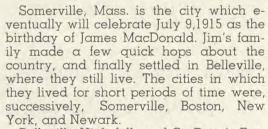


... Class Treasurer ...

IAMES A. MAC DONALD, A. E.

46 Schuyler St., Belleville Westinghouse Electric & Mfg. Co.

"Mac"



Belleville High followed St. Peter's Parochial School on Jim's educational climb, and then came Essex County Vocational School for boys. At E. C. V. school Jim took a course in Mechanical Drafting. a choice which indicates his mechan-

ical leaning.

A six months job as an apprentice machinist preceded the young man's present position as a draftsman with the Westinghouse Electric and Manufacturing Company of Newark.

Jim is still single.



High Honor Awards

Recipient of the

NEWARK TECHNICAL SCHOOL ALUMNI PLAQUE

William H. Van Derhoef

-:- CIVIL ENGINEERING -:-

Joshua Greenspan

الحرين الم

-:- CHEMICAL ENGINEERING -:-

William H. Van Derhoef

الحرين الم

-:- ELECTRICAL ENGINEERING -:-

Stephen Balashek

-:- MECHANICAL ENGINEERING -:-

Joseph F. Kiernan

ASSOCIATE CHEMICAL ENGINEERS





JOHN BELPASSO, A.E. 535 Ocean Ave., Jersey City Ames and Company, Jersey City "Bel"



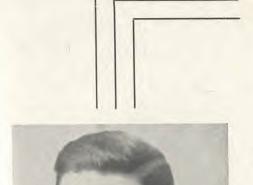
CHARLES R. BOETTGER JR., A. E. 635 Forest Ave., Westfield Standard Oil Development Co. "Russ"



JOHN BISKUP, A. E. 141 W. Bigelow St., Newark E. I. Du Pont de Nemours, Newark "Jack"



ALBERT H. CAPISTA, A. E.
14 Chelsea Ave., Newark
Newark Paraffine & Parchment
Paper Co.
"AI"



GEZA DEMETER, A. E.

9 Bergen St., Carteret
Phelps Dodge Copper Products Co.
"Jo"



JOSEPH DILIBERTO, A. E.
10 No. Munn Ave., E. Orange
A. G. Schoonmaker, Jersey City
"José"



JOHN B. DIRIENZO, A. E. 132 Franklin Ave., Nutley Public Service E. & G. Co., Harrison "Johnny"



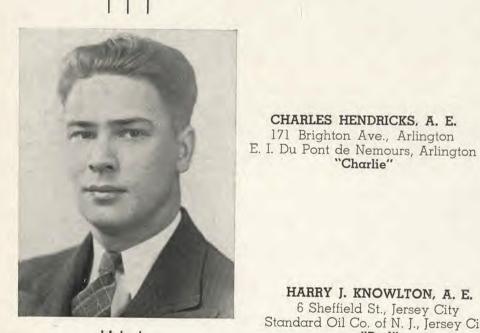
RAYMOND G. DREWES, A. E.
166 Shephard Ave., Newark
Weston Electrical Instrument Corp.
"Ray"



ANTHONY B. FANALE, A. E. 57 Del Glen Ave., Lodi United Piece Dye Works, Lodi "Hop"



PETER J. FOLINUS, A. E. 1068 Louisa St., Elizabeth General Electric Co., Newark "Pete"



HARRY J. KNOWLTON, A. E. 6 Sheffield St., Jersey City Standard Oil Co. of N. J., Jersey City "Bud"

CHARLES HENDRICKS, A. E.





REINHART W. KOCH, A. E. 25 Oakridge Rd., W. Orange Irvington Varnish & Insulator Co. "Dutch"



ALBERT McCLOSKEY, A. E.
220 N. Center St., Orange
Combustion Engineering Co., N.Y.C.
'Mac"



FRANK McSORLEY, A. E.
41 Preston St., Belleville
Nash-Kelvinator, Newark
"Mack"



WALTER B. MIHALIK, A. E.
52 East Clifton Ave., Clifton
Botany Worsted Mills, Passaic
"Walt"



.. **GEORGE A. NELSON, A. E.** .. 72 Day St., Bloomfield Woodridge Mfg. Co., Wood Ridge "**George**"



MICHEAL A. PAVLICK, A. E. 28 Palisade Ave., Garfield Standard Oil Development Co. Linden "Joe"



JOHN F. PELENSKY, A. E.
22 Althea St. Clifton
E. I. Du Pont de Nemours, Arlington
"John"



ROBERT J. PHAIR, A. E. 21 Clinton Ave. Jersey City Bell Telephone Laboratories, N. Y. C. "Bob"



LEONARD E. REPSHAR, A. E. 42 Berkeley Pl., Bloomfield Bakelite Corp., Bloomfield "Len"



BERTRAM E. SEALANDER 88 Kensington Ave., Jersey City H. Behlen & Bro., New York City "Bert"



EDWARD E. SEREDA, A. E.
563 Devon St., Kearny
E. I. Du Pont de Nemours, Arlington
"Ed"



ALBERT N. THOMPSON, A. E.
736 Carlton Äve., Plainfield
S. N. Thomson Typewriter
Exchange
"Bert"



PAUL F. URICH, A. E. 45 Ernst Ave., Bloomfield Bakelite Company Bloomfield "Paul"

WILLIAM H. VAN DERHOEF, A. E.
Union County Parkway, Union
E. I. Du Pont de Nemours Newark
"Van"



CHARLES A. PORTER, A. E.
19 Palm St., Newark
National Sugar Co. Edgewater
"Cap"

ELLSWORTH J. WARRICK, A. E. 24 Yale Terrace, E. Orange E. I. Du Pont de Nemours, Newark

THOMAS TARANTINO. A. E. 378 Center St., Nutley Calco Chemical Co., Newark "Tommy"

CORNELL G. STRADLING, A. E.
259 Jeliff Ave., Newark
Puritan Piece Dye Works, Paterson
"Griff"

WALTER A. SCHNYDER, A. E. 365 Adolphus Ave., Cliffside Park Iver Brothers, Edgewater "Walt"

FRED P. SPINDLER, A. E.
77 Hudson Äve., Maplewood
Atlas Foundry Co., Irvington
"Fred"

SAM SPIEGEL, A. E. 352 Leslie St., Newark "Sam" ROBERT V. J. Mc GEE A. E. 132 Broadway, Elizabeth Standard Oil Co., Bayway "Bob"

EDWARD J. GORCZYCA, A. E.
416 Bayway Ave., Elizabeth
Phelps Dodge Copper Prod. Co.
Elizabeth
"Ed"

ARTHUR R. GARABRANT, A. E. 533 E. 2nd Ave., Roselle Standard Oil Co., Elizabeth "Art"

ARTHUR E. DEAN, A. E. 971 Balsam Way, Union J. W. A. Oil Co., Bayway "Artie"

JOSEPH CUNDER, A. E. 279 Fairmount Ave., Newark National Oil Products Co., Harrison "Joe"

EARL D. BALLANTINE, A. E. 242 Broad St., Newark Martin Dennis Co., Newark "Earl" ALVIN MICHENFELDER, A. E. 210 46th St., Union City "Al"

CHARLES W. EDGAR, A. E. 183 Wainwright St., Newark Baker Platinum Co., Newark "Scotty"

ALBERT L. FEIN, A. E. 319 Winans Ave. Hillside "Angus"

JOHN H. HEISS JR., A. E. 326 Pine St., Roselle Bell Telephone Labs., Summit "John"

ANTHONY A. HOPFEL, A. E.
19 Everts Ave., Westfield
Schroder & Westlander, Westfield
"Tony"

ANDREW KLAUSER, A. E. 529 So. 14th St., Newark Irvington Varnish & Ins. Co. "Andy"

WILLIAM T. KOCH, A. E. 154 Smith St., Elizabeth Orbis Products Co., Newark "Bill"

ASSOCIATE CIVIL ENGINEERS





ANTHONY P. BURZENSKI, A. E.
25 Hamilton Ave., Fairview
Hackensack Water Co. Weehawken
"Tony"



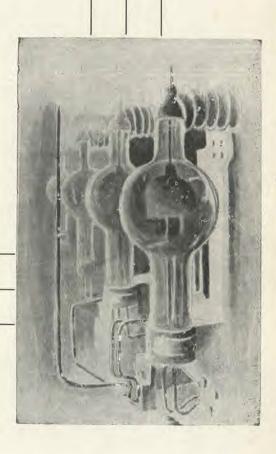
JOSHUA GREENSPAN, A. E. 471 Hawthorne Ave., Newark Evarts G. Loomis Co., Newark "Josh"



WILLIAM C. KOEHLER, A. E.
7 Charles St., Belleville
The Texas Co. New York City
"Willie"



ASSOCIATE ELECTRICAL ENGINEERS





STEVEN BALASHEK, A. E. 232 Sunset Ave., Newark Bell Telephone Labs., N. Y. C. "Steve"



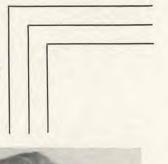
ANDREW C. BOCCHINI, A. E. 318 So. 18th Street, Newark Lightolier Company, New York "Andy"



H. J. BOLLES. A. E.
211 Prospect St. So. Orange
Weston Electrical Instrument Corp.
"Jerry"



VINCENT J. BONADIES, A. E.
390 Littleton Ave., Newark
C. T. Williamson Wire Novelty Co.
"Jim"



ROBERT W. BOUGHRUM, A. E.
13 Bell St., Irvington
Personal Finance Co., Elizabeth
"Bud"



CHARLES G. CARTER, A. E. 37 Elberton Ave., Paterson Congoleum-Narin, Kearny "Charlie"



FRANCIS J. COYLE, A. E.
26 Eder Ter., So. Orange
Newark Transformer Co., Newark
"Frank"



LAURENCE F. CRANN, A. E. 677 No. Jefferson St., Orange S. W. Allen Co., Orange 'Larry"



ADRIAN B. DOORNHEIN, A. E.
Garside Ave., Preakness
Bell Telephone Laboratories
"Ade"



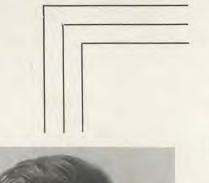
DONALD S. DUGUID,A. E.
R. F. D. No. 3 Plainfield
Bell Telephone Labs, N. Y. C.
"Don"



ROBERT W. EDMONDS, A. E. 52 Linden Ave., Arlington Bell Telephone Labs, N. Y. C. "Bob"



HORACE L. EDWARDS, A. E. 279 Sutton Ave., Hackensack P. S. Electric & Gas Co., Hackensack "Ed"



RAYMOND H. ELSMAN JR., A. E. 60 Augusta St., Irvington Otis Elevator Cc., Harrison "Ray"



IVOR EMERSON, A. E. 165 Laurel Ave., Arlington W. V. Egbert & Co., Newcrk "Em"



LESLIE GYORI, A. E. 1317 Broadway, Hillside R. C. A., Harrison "Les"



HENRY HORNER, A. E.
794 Ocean Ave., Jersey City
N. Y. Telephone Co., New York City
"Jake"



DAVID KOLTON, A. E. 80 Rose Ter., Newark Kolton Electrical Mfg. Co. "Dave"



ALEX S. KUCHARE, A. E. 246 Van Buren St., Newark Federal Telegraph Co., Newark "Musty"

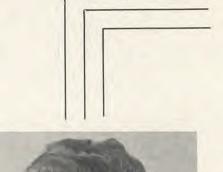


GEORGE KUPPLER, A. E.
562 Oregon Ave., Cliffside Park
P. S. Electric & Gas Co., W. New York
"George"



SAMUEL C. LAPIDGE JR., A. E. 115 Highland Ave., Jersey City American Can Co., Newark "Sam"

ELECTRICAL



WILLIAM A. C. MEYER, A. E.
1962 Ostwood Ter., Union
P. S. Electric & Gas Co., Irvington
"Al"



IRVING N. MULLINS, A. E. 1220 Salem Ave., Hilside Wallace & Tiernan Co., Belleville "Moon"



FRANKLIN A. PRINCE, A. E. 378 Avon Ave., Newark J. E. Mergott Co., Newark "Princie"



NORMAN L. RIEMENSCHNEIDER, A. E. 53 Osborne Terrace, Newark P. S. Electric & Gas Co., Newark "Remy"

ELECTRICAL



ELSWORTH G. RUEMMLER, A. E.
121 West 8th Ave., Roselle
Colgate Palmolive Peet Co., Jersey
City
"Ed"



JOHN R. SACKMAN, A. E. 855 Halsted St., E. Orange N. Y. Bell Telephone Lab. Inc., NYC "Jack"

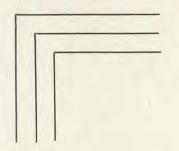


ALFRED M SALAZAR, A. E. 95 Lenox Ave., E. Orange P. S. Underground Const. Dep't. "Al"



JOHN M. VALILLO, A. E. 11 Jacques St., Elizabeth Eliz. Cons. Gas Co., Rahway "Johnny"

ELECTRICAL



RASMUS K. WIIK, A. E. 881 So. 17th St., Newark P. S. Electrir and Gas Co., Newark "Bob"



CHARLES F. HAMER, A. E.

353 Sherman St., Passaic Watson Flagg Mach. Co., Paterson "Charlie"

> WILLIAM A, JOULE, A. E. 533 W. Market St., Newark General Electric Co., Newark "Bill"

> CHARLES C. ROCK, A. E. 83 Roland Ave., So. Orange Bell Telephone Labs., N. Y. C. "Rockie"

EDWARD F. SCHMIDT A. E. 86 First Ave., Newark "Ed"

EDWARD J. SKIVINGTON, A. E.
69 Bleecker St., Newark
Standard Oil Co., Bayway
"Ed"

HOMER D. SMITH, A. E. 30 Oak Lane, Essex Fells "Homer"

HENRY C. STEPHAN, A. E. 566 Alden St., Woodbridge Internal Smelting & Refining Co. "Henry"

ROBERT G. TAYLOR, A. E. 55 Norman St., East Orange Bendix Aviation Corp., Bendix "Bob"

NILE J. VAN LEUVAN, A. E. 113 Shippin St., Weehawken N. J. Bell Telephone Co., Jersey City "Nile"

EDWARD ZENEWITZ, A. E. 217 So. 9th St., Newark "Ed"

Our Class Poet...

TO THE CLASS OF '39

You were four years in Newark Tech, There's three more in N.C.E. But the four years flew, by heck, Now on to "forty-three."

The going was pretty tough at times, And most of your marks were C; But you'll think you were in heaven, When you get to "forty-three."

Your first four years don't mean so much, When you're out in industry. It's the last three years that really count, So on to "forty-three."

You guys have only an A.E., Get on to "forty-three." In three years more you'll graduate With a B.S. from N.C.E.

WITH APOLOGIES TO JOYCE KILMER

I think that I shall never see A sight as lovely as a "C".

A "C" when I expected "E" In physics, math, or chemistry;

A "C" that looks like heaven to me, I realize I'm quite lucky;

A "E" just gives me such a scare— It sorta' gets into my hair;

Upon my bossom care has lain; A'waiting marks gives me a pain

Poems are made by fools like me, Who's darn lucky he got a "C".

-J. André Ur



THOUGHTS IN OCTOBER

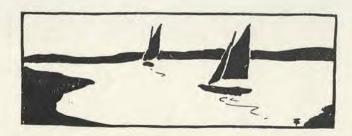
I hate like heck,
To come back to Newark Tech,—
It's a grueling, endless grind.
But a man won't take flight;
He'll stand up and fight,
Besides it develops the mind.

It's the studies in Tech,
That make me a wreck
Along with the fact that I find
My best girl goes out,
With some big clumsy lout
While I am enriching my mind.

It's a heck of a trek,
Each night to Tech,
Through the snow, and sleet, and rain
It would be better by far
If I had a car,
But a striped card gives me a pain.

The "Fratech" and Fraternity,
The A. A., and the A. A. E.,
From these I can't abstain
So, what the heck!
By coming to Tech,
I might wind up with a brain.

I'll wend my weary way to Tech.
When the registrar to me does beck,
For the knowledge here I can't disdain.
The time flies fast,
The term won't last,
And I'll sow my wild oats again.



ASSOCIATE MECHANICAL ENGINEERS





ROBERT A. AULD, A. E. 67 Girard Ave., East Orange Monroe Calculating Machine Co., Orange "Archie"



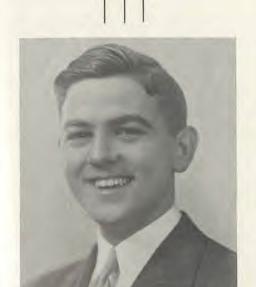
ROBERT C. ELLETT, A. E. 64 Dodd St., E. Orange Hyatt Roller Bearing, Harrison "Bob"



WILLIAM A. GEBAUER, A. E. 208 Columbia Ave., Irvington Dollin Corporation, Irvington "Gabano"



HARVEY GODFREY, A. E. 260 Peshine Ave., Newark A. W. Burke, Newark "Harvey"



CHARLES W. HAMMOND, A. E. 6 Park Ave., Bloomfield Zeh & Hahnemann Co., Newark "Charles"



JOHN H. HANDLOWITZ, A. E.
33 Breckenridge Ter., Irvington
Hyatt Roller Bearings G. M. C.,
Harrison
"Handy"



JOSEPH F. KIERNAN, A. E.
134 South St., Jersey City
Air Reduction Sales Co., Jersey City
"Joe"



JOHN S. MARRAT, A. E.
528 East Ave., Sewaren
Hyatt Bearing Division, G. M. C.
"John"



FRED W. MUSTERER, A. E. 25 Mahar Ave., Clifton National Youth Administration "Ferdinand"



WILLIAM L. NICLAUS, A. E. 148 Grove St., E. Paterson L. J. Wing Mfg. Co., Newark "Bill"



RAYMOND SCOBEY, A. E.
451 Walnut St., Elizabeth
Singer Manufacturing Co., Elizabeth
"Ray"



HOMER D. SMITH, A. E.
30 Oak Lane, Essex Fells
Federal Shipbuilding & Drydocking
Co.
"Homer"



LOUIS J. STENKEWICZ, A. E.
206 Ninth St., Jersey City
Union Switch & Signal Co., N. Y.
"Lou"



JOSEPH ANDRE UR. A. E. 89 Wallace St., Newark Kieley & Mueller, Inc., Newark "Joe"



ARTHUR VEENEMA, A. E.

Suncrest Ave., No. Haldeon
Veenema & Wiegers, Inc., Paterson
"Art"



HANS WIRTH, A. E.
317 Fifth St., Union City
D. & H. Precision Tool Cc., Newark
"Deutcher"



JULIUS C. ZAMARRA, A. E. 307 14th Ave., Newark Louis Scalera & Co., Newark "Jules"

ARTHUR O'CONNOR, A. E. 12-52 George St., Fairlawn Wright Aeronautical Corp. Paterson

"Trotsky"

LESTER JACOBS, A. E. 230 Hillside Ave., Newark Worthington Pump. Harrison "Tex"

WEBSTER W. JURY, A. E.

R. F. D. No. 1, Pines Lake U. S. Rubber Co., Passaic

ANTHONY P. BARTMAN, A. E. 75 Third Ave., Passaic Works Progress Administration "Tony"

> 25 Peloubet St., Bloomfield "Jim"

JAMES S. CONWAY, A. E. Western Electric Company Kearny

DAVID J. MALLON, A. E. 87 Fairmount Ter., E. Orange "Dave"

JACK M. BUSHONG, A. E. R. F. D. No. 1, Little Falls Passaic County Park Commission "Jack"

> JOSEPH P. HUBER, A. E. 78 Lanza Ave., Garfield Hamersley Mfg. Co., Garfield "Humbug"

EDWIN D. REDDAN, A. E. 114 Davis Aye., Bloomfield Walter Kidde Co., Bloomfield

FRANK J. CIOFFI JR., A. E. 267 Railroad Ave., Jersey City "Frank"

> HERSCHEL L STOUT, A. E. 119 Broadway, Long Branch P. H. Harrison & Co., Newark

> > CLARENCE M. ROTH, A. E. 5 Whitney Pl., East Orange Gills & Cox Inc.,. New York City "Clarence"

WILLIAM ZAKARTHA, A. E. 20 Hanford St., Newark Oxweld Acetylene Co., Newark "Bill"

> JOSEPH W. SWIENCIKI, A. E. 95 Roeshill Pl., Irvington "Joe"

> > EDWARD A. SAWICKI, A. E. 1534 West Third St., Plainfield Kieley & Mueller, Newark "Ed"

ANDREW YUHAS, A. E. 50 Thompson St., Raritan "Andy"

By Their Deeds Ye Shall Know Them

Al "Angus" Fein . . . golf crazy . . . swam with the A. A. during his Sophomore Year . . . associated editor of the Fratech . . . Board of Managers . . . won a Silver Key in his Senior Year . . . worked on several class committees, namely, Junior Prom and Junior-Senior Dinner Dance . . . runs the Fratech taxicab . . . became inducted into the A. A. E. and subsequently joined the Fraternity . . . became Chief of the Internal Maintenance Division . . . played basketball . . . ushered at 1938 graduation . . . fond of big, round cigars . . . his friends get a lot of dry samples.

The most active man in the Senior Class . . . started in his freshman year . . . varsity basketball . . . assistant manager AA in his second year . . . added wrestling to his basketball in the athletic field . . . joined the Fratech staff and the Fraternity . . . became manager of the AA . . . ran their Spring Dance . . . really went to town in his Junior Year . . . served on most of the class committees . . . continued his wrestling and boxing . . . was an important member of the Champion Fraternity Basketball Team . . . held the sports editorship of the Fratech .. awarded a gold key in Senior Year ... ushered at the 1938 graduation . . . in Senior Year he became treasurer of N. T. S. F. . . held the chairmanship of several important Fraternity Committees . . . was the Tech track coach and adviser to the A. A. . . . his crowning glory . . . editor of the Year book ... tall, dark, broad shouldered, good looking Vincent J. "Jim" Bonadies . . .

Round, amiable . . . persuasive . . . an excellent salesman . . . Joe Diliberto . . . as a sophomore became associate editor of the Fratech . . . appointed business manager for the following year . . . held that job until he graduated . . . elected to the Board of Managers . . . won a silver key . . . joined the A. A. E. . . resigned : : : and joined the Fraternity . . . played basketball and Santa Claus.

Bob Ellet — commonly known as Submarine D-1 . . Has nice red (curly) hair . . . a regular lady killer-diller . . . ushered at 1938 graduation . . . on both Junior Prom and Senior Ball Committees . . . he can always be counted on for noise and action.

Newark Tech's tamous tencer the one and only John Handlewitz . . . commonly known as "Handy".

Smith . . . better known as Homer . . . worked on the Year Book Committee . . . was active on the Senior Ball Committee.

Ted Bates . . . slender, distinguished looking . . . the boy with the Andy Devine voice starts to question his instructors . . . continues indefinitely . . . to the delight of his classmates . . . played basketball for the class in 1935-36 . . . Vice President in his Senior Year . . . ushered at the 1938 graduation.

Tall, lanky Ed . . . his hair is getting thin on top . . . he was elected treasurer of the class in his Sophomore year . . . held the job in his Junior year ... had the hard task of collecting dues ... did all right . . . ushered at the 1938 graduation . . . joined the A. A. E. . . . is champion bowler of the class . . . good old Ed Sereda.

President during his Sophomore and Junior years ... ran two Dinner-Dances and the Junior Prom ... was called everything from Dictator to Pal . . . is an expert photographer . . . Johnny DiRienzo.

Despite a touch of politics . . . Bert Hawkins became senior president . . . always an active man in class affairs . . . chairman of various class committees . . . member of A. A. E. : :: Vice- President of A. A. E. and Junior Class . . . Sergeant-at-arms of A. A. E. . . . a grand guy and swell president:

The king of Frat initiators . . . Paul Urich . . . most successful master-of-ceremonies in N. T. S. F. . . . member of various Frat committees . . . we'll

all remember the last initiation

Einstein in his laboratory never had anything on Charles Hammond . . . a whizz in his studies and his driving . . . should get somewheres . . . he's always in a hurry . . . someone should look after him . . . President of the Student Council and a member of the Fraternity . . . Charlie likes to start arguments but can't finish them . . . also famous for his revision of the constitution of Class of 1939.

Always quiet and serene . . . Dick Dorian, secretary of the Senior Class and a willing worker . . . always ready to give a hand . . . he was on the Senior Ball Committee.

"Pussy Paws" Bill Gebauer . . . joined the A. A. E. for a bit of diversion . . . and then got married.

-0-

Honor student and apple-polisher Joe Kiernan . . . Key Committee Chairman . . . could always be counted on to do a big job although nicknamed Little Joe . . . high man in Mechs group.

-0-

Jim MacDonald . . . joined the A. A. E. and is an excellent man to collect money . . . always living up to his ancestors . . . was elected treasurer of the Senior Class . . . ushered at 1938 graduation.

Russia will never be complete without Trotsky . . . alias A+thur O'Connor . . . the world knows him as W2JPR . . a radio ham and an up and coming engineer . . . beat most of fellow classmen in matrimony . . . was the first to get married while in school . . now is a proud poppa . . . always was an asset to the A. A. E. and the class.

A swell skate . . . John Pelensky . . . although John doesn't boast of a long list of activities we find him an active lad . . . we saw a lot of him in the N. T. S. F. . . he served on the Board of Managers and as Chairman of Stag Party . . .

-0-

He wants to be called "Scotty" . . . but it's Chas to most of us . . . Charles W. Edgar . . : it took him a year to get started . . . from then on became one of the class leading figures . . . he was a valuable cog in the functioning of the Fratech for three years . . . starting as advertising manager Chas progressed to Associate Editor and then Editor in his Junior and Senior years . . . always an athlete we find Chas playing class and Fraternity basketball . . . immediately after joining the Fraternity he accepted chairmanship of various committees, notably the Publicity Committee . . . and ending a fine record Scotty is now Ass't. Editor of his yearbook . . . so engrossed was Chas in Fratech work that he and

Chas Porter slept in Fratech office one night after setting up dummy.

-0-

The class poet . . . penned a tribute to the Class of 1938 . . . in his Senior year contributed two poems to the Fratech . . . a take - off on "Trees" and a piece called "Thoughts in October" . . . each of these poems contained Joe's humorous observations on school life . . . Joe was Vice-President of the A. A. and is active in the Fraternity . . . he ushered at the 1938 graduation . . . antoher tall, handsome boy . . . a pretty good boxer, too . . . so don't kid him about his good looks!

-0-

Has some very lovely sisters . . . his school activities? . . . oh, yes . . . we'll get to them later . . . the Editor is standing right here . . . he says to tell about Red's school activities now . . . to praise his sisters later . . . he did a lot of swimming . . until his Senior year was very active in class affairs . . . elected to Student Council . . . became Vice-President of that group for the year 1937-1938 . . . good-looking, red-haired; George Nelson

The class iconoclast . . . an excellent bowler . . . joined the Fratech staff in his Freshman year as Class Correspondent . . . held that position for two years, then became Advertising Manager . . . did that so well he was elected Editor for his Senior year . . resigned this position soon after election, however . . belonged to the Fraternity and A. A. E. . . played basketball, boxed and wre tled . . he and Charlie Edgar hold the distinction of having slept in the Fratech office after setting up overnight "dummy" on the magazine . . signed his articles "CAP" . . . to you, Charlie A. Porter.

-0-

A few good men whose limited time gave them few activities:

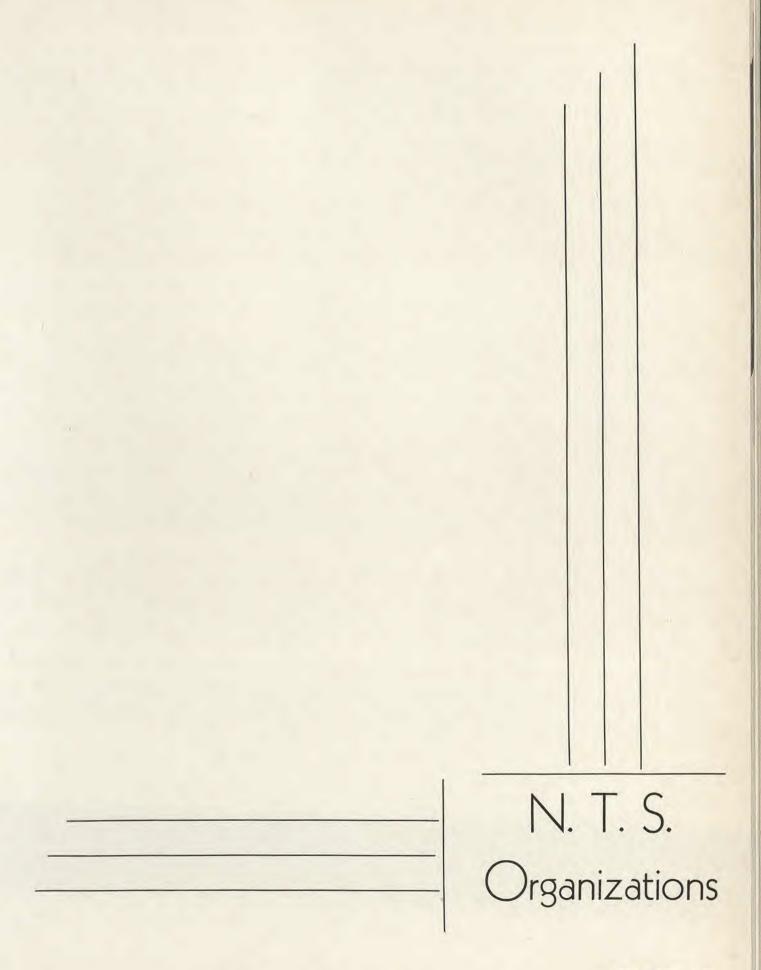
Donald Duguid N. T. S. F.

John Vallillo Yearbook Staff
Robert Boughrum Yearbook Staff
Robert Edmonds N. T. S. F.

Walter Mihalik N. T. S. F.

-0-

Tall, rangy Lester "Tex" Jacobs . . . an up and coming fencer . . . also a member of the Fraternity.





BERT E. HAWKINS, President
EDMUND A. BATES, Vice President
JAMES MacDONALD, Treasurer
RICHARD DORIAN, Secretary
CHARLES HAMMOND, Student Council
HOMER D. SMITH, Student Council

They have asked me to write the history of the class of 1939. With the night of our graduation so near, it is rather hard to look back; it's so much more natural and so much more fun to look ahead. I wonder if they have asked anyone to write a prediction of the future activities of our fellows. I wonder if anyone is putting down on paper his ideas as to what our class will have done in, say, twenty years.

Well, no matter; it's our job to write a history, not a fortune telling book.

A young man named Coombs was our first President. He had held that position with those of our class who had attended Newark Tech. Prep. After effectively organizing our class, Mr. Coombs dropped from school. We have seen far too little of him since.

Twenty years hence . . . how many of our men will be famous, how many will have become outstanding in some field, how many will be economically well off, substantial, well-known citizens and how many will be broken . . . men with wasted lives?

To that first set of questions I can give no answer, I can only hope for the best. To the latter questions I can reply that the chances are that none of our men will be very badly off. You see, it takes a little something to put in four years at night school . . for such men I can hardly forsee a dismal future. A hard future? Probably.

A volume of stuff as this could be written and would get us nowhere. Reminds me of the "bull" sessions which sometimes run far into the night down in the Fratech office, the Frat or A. A. E. rooms, or over something good to eat, and a glass of beer at La Casa, the Alpine Village, or Cilio's.

What sense is there in speaking of the future? None, but we do like it better than speaking of the past. I am afraid that if I do finally start talking of the past. I'll skip the important parts, such as who was the president in which year, and linger long on the more pleasant memories the recollections of those grand fights in the class meetings.

John DiRienzo became President in our Sophomore Year. A battle royal preceded his election occasional skirmishes still flare up. Our first social affair was held during our second year; a very successful party at the Club Evergreen. Let me see now; can that be all we did during the second year? I can't think of much else that we did ... officially. I can hardly tell of those terrific chalk, eraser, book, waste-paper basket, chair, coat hanger, and desk fights we loved so much at one period of our intellectual growth. Nice fun, if you can take it!

In the Fall of our Junior Year, we cooperated with the Seniors to run a combined Dinner-Dance at Donahues. Our committee ran the Junior end of the affair very successfully.

Time wore on, hints of Spring appeared. Our chronological record must contain some mention of the Junior Prom. So much controversy surrounds that dance that we can't just mention it; we must give a better explanation. We held the party at the Yountakah Country Club, which we didn't get for nothing. Our orchestra cost a few bucks. We bought a lot of class pennants and sold less than twenty admissions. By far the greater part of the crowd was composed of our guests, the Seniors. It was a great party, the swellest school dance I have ever attended. It was a shame that so few '39ers came out that the class officers had to advance some of their own money to meet the deficit.

Twenty years from now we'll look back and laugh silly kids to get so excited about such unimportant things. Well, I don't know, at the rate the older folks are running this world, maybe we won't have much to laugh about it 1959 those of us who are still alive.

Our Senior Year is almost over a few short weeks and it's gone. As a class we haven't done much this year. As a matter of fact, never during our whole four years have we done much together. The only dance which the majority of the Seniors ever attend is the Junior Prom. Why couldn't we change things? Have the Seniors tender the Freshman a goodwill party. Develop class spirit early, and all that sort of thing.

Bert Hawkins is our President this year. Under his leadership, we have presented the Senior Ball and are now issuing the Year Book. During our last half year, we have become a fairly well-knit class. I think that by graduation I will know most of the boys in the Chemical Section, at least.

Even though I can't take space to predict our far away future I can foretell a few things: One, we are graduating on May 1; two, we are having a party after graduation; three, we will all be late for work on Tuesday morning.

Charles W. Edgar



Class Motto-"Don't give up the ship"

FRANK GEDROWICZ, President
CHESTER A. HANDLEWIT, Vice President
DOUGLAS P. ROOME, Secretary
FRED H. LAIBLE, Treasurer
FRED KNOTH, Sergeant at Arms

Student Council Representatives

BENJAMIN MORROW ISAAC STREJEVSKY

Each year of successful navigation on the sea of life marks another step in our preparation for our journey thru life. No matter what success we may have achieved thus far, we are looking forward to greater responsibilities and larger rewards in the future.

Members of the class of 1940 are most prominent in athletic and social organization of our school. The hope that a great many more of our members, and those of other classes, will become acquainted with, enjoy, and make full use of the facilities of thte various organizations which are maintained for the benefit of all who participate. We are looking forward to our senior year as our best, a year which will mark a definitely democratic spirit of cooperation among the students.

We, the Junior Class, take this opportunity to congratulate the Seniors on successfully navigating their ship safely into port. You will all set sail again, perhaps in different directions, to conquer new worlds. We sincerely hope that you will all be successful in all your future ventures and wish you a "bon voyage".

Douglas P. Roome



V. J. ZALONIS, President G. DZON, Vice President A. J. EHRHARDT, Treasurer H. ARTYKEWICZ, Secretary F. A. COMERCI, Sergeant-at-Arms

Representatives To Student Council
W. GREENWOOD W. CADDLE JR.

Deputy Treasurers:
R. SHALLCROSS W. BOHNERT

During the two years of our stay at the Newark Technical School, we, the present sophomores, have had but little opportunity to unify ourselves by friendship. This may be due to the large class and that the class members work during the day and go to school nights, and therefore have little time for social contacts in the school. School spirit is woefully lacking in our class. We try to make our meetings and affairs interesting so that the students would be attracted, but only a small percentage of our student body is ever present. Were it not for the efforts of our treasurer our class would be in debt. The stag Theater Party which was held in December was fairly successful. The main object of this party was to better acquaint the fellows of the class.

We also sponsored a dinner-dance which was held on March 18, 1939. This was our first major affair, and it was well attended. Unless some men were allergic to good music, a fine dinner, and lovely young ladies, every class member present had a fine time.

We the members of the Class of '41 are as one in wishing the seniors a hearty farewell.

J. BROHAWN V. ZALONIS



A. WIEST, President
T. SHAW, Vice-President
L. KERNER, Treasurer
E. WALSH, Secretay

We started at N. T. S. on October 1938. For several weeks our future as an organization seemed doubtful. We thought of organizing but did not know how to go about it. Finally, in November, a notice came from the Student Council for us to meet under their direction. At that meeting a temporary chairman was chosen and plans were made for an election of officers. Several weeks later that meeting was held and after a closely contested race our officers were elected. They began immediately to attack the problems of organizing the class. A constitution was drawn up and a plan of organization accepted. We were off to a smooth start. At our first meeting the ateendance was fair and as time went on fewer people turned out for the meetings. We then decided to make it a representative body with each section selecting two men to atend all meetings. This plan was successful at the first meeting but at the next meeting, it too proved a failure. This left no choice but to run the affairs of the class with only the interested few. To date this has been most practical. Next term we hope for more cooperation from the fellows and look forward to a brighter future.

A. Wiest

STUDENT COUNCIL



CHARLES W. HAMMOND, 39; President
BENJAMIN MORROW, 40; Vice-President
WILLIAM H. GREENWOOD, 41; Secretary-Treasurer
HOMER D. SMITH, 39
ISAAC STRELEVSKY, 40
WILLIAM CADDLE, 41
WALTER P. HART, 42
WILFRED E. ALLARD, 42

Since it's organization the Student Council has become an increasingly essential part of the school's activities. The fine co-operation of the various organizations in the school has contributed immensely to the successful functioning of school life and activity. By fostering both the social and the educational needs of the students, the student council has realized the fulfillment of it's policy. Outstanding among it's accomplishments for the past year was the holding of convocation in November; a contribution to the success of the various student organizations. The student council feels that it has done much toward improving the school and it extends to it's successors the earnest hope that they will enable to surpass the efforts of the student council of 1938-1939.

At this time we wish to take this opportunity to wish the members of the senior class every success in their various fields of endeavor. Their graduation from Tech is in itself, a measure of their earnestness and perseverance. Those same qualities applied thru the years will be of great assistance to the individual in his business and social life. A good percentage of the graduating class will continue their formal education at the College of Engineering. Other men who, because of necessity or preference, are not able to continue in the college but will, nevertheless, be acquiring training in the so-called "school of experience."

To both these groups we say "Good Luck and make the most of your education"



FRATECH STAFF

CHARLES W. EDGAR, Editor
VINCENT J. BONADIES, Associate Editor
ALBERT L. FEIN, Associate Editor
JOSEPH DILIBERTO, Business Manager
DAVID ANAGNOS, Distribution Manager
PHILIP CRAMER, Distribution Manager

Now in its fifth year under a policy of student management the Fratech pauses to review the highlights of the current year. Never in its long and checkered history has the Fratech passed thru a more critical period than the past season. A general downward trend in student support during the last decade together with a yearly diminution in the size of the staff have largely been responsible for the disorganization of the magazine. Financial difficulties and a lack of cooperation of the members of the staff also were incidental in delaying publication of the Fratech during the early months of the previous year. A disagreement of policy between the newly elected editor for 1939, Charles Porter, and the Managing Board of the Fratech, resulted in the resignation of the former and, consequently, work on the magazine was not started. After several months of dissolution, during which time repeated efforts were made to re-establish the magazine, several members of the Board Managers succeeded in reviving interest in the Fratech. Finally, the first issue of the Fratech appeared in the latter part of March. This issue was such a success that the staff decided to make the Senior Yearbook the greatest that the school has ever had. Many pleasant hours were spent in the Fratech office until late every night planning and writing the yearbook. It is with a great deal of pride for a fine achievement that the Fratech presents to the Senior Class and to the school the Yearbook of the Class of 1939. To the many men who have given their time and support we owe a vote of thanks; also to Mr. Spry for his cooperation and friendly advice we extend our appreciation.

ALCEET L. FEIN

Newark Technical School Fraternity



O. F. PARACHINI, President
GUERDON MAYFIELD, Vice President
IVAR AKERBLOM, Recording Secretary
BERNARD CHAIMOVITCH, Financial Secretary
VINCENT J. BONADIES, Treasurer
PAUL URICH, Master-of-Ceremonies
RUSSELL SCHROEDER, Sergeant-at-Arms
ERNST A. RICEMAN, Custodian

BOARD OF MANAGERS

GRADUATE

JAMES KELLEY HARRY KELLER

UNDERGRUATE

WILLIAM NUGENT JOHN PELENSKY FRED LAIBLE

Yearly, the Fraternity takes a page in the Senior Class Book. Our page generally consists of a picture of the officers, a list of the names of these men, and a short write up.

We should like to congratulate the graduating Seniors with as much warmth as the printed word will allow.

The many alumni members of the Frat take pleasure in welcoming to their midst the Brothers who are now graduating. They welcome these men, well aware of the fact that they have worked hard to get the diplomas which will soon be presented to them . . . and that they merit all the praise and commendation which will be heaped upon them. The older Fraternity members are not prone to eulogize . . . they praised only when the plaudits are earned. It is significant that they are hearty in their congratulation to each succeeding class . . . they know that the Class of '39 is well worth praising.

The Fraternity thanks those Brothers who have worked well with our group, and the Fraternity trusts that graduation will not put an end to their fine work.



American Association of Engineers

The belief that the Engineering profession should be placed in a status equal to that of the Medical and Bar Associations led to the formation of the American Association of Engineers.

The A. A. E. is a national organization and the Newark Technical School is proud to have a student chapter of the association. The Newark Technical School of the American Association of Engineers is composed of student engineers who are interested in setting forth the higher ideals of the engineering profession. This group fosters lectures on subjects of engineering interest, conducts inspection trips, of manufacturing and power plants; and holds regular forum hours for the discussion of technical subjects.

The "Professional Engineer", a magazine published by the national association bestowed a great honor on the club by naming it as the outstanding student chaper in the East.

The picture above is representative group of the men in the club. They and the remaining numbers bid farewell to the senior class and in parting suggest to the class that they; place service before profit, the honor and standing of the profession before personal advantage and public welfare above all other consideration.

Russell Schroeder

N. T. S. Varsity Basketball Team



This year N. T. S. was represented by a varsity team for the first time in three years. The squad, ably coached by Fred H. Laible, and ably led by Captain Russell Schroeder turned in a fine performance considering the circumstances that existed. The team played an eight game schedule, composed of Evening Schools of Newark and vicinity. Of this schedule, they finished with an average of four games won and four games lost.

The team boasted of no individual star and is proud of the fact that every man did his share in bringing recognition to the team and school by helping to turn in this fine record.

The members of the team bid a fond farewell to the class of 1939 and sincerely thank them for their generous support during the past campaign.

The team is composed of the following men: W. Kapec, C. Handlewit, W. Smith, W. Watts, M. Kieffer, J. DeAnglis, H. Orban, J. Wright, K. Murtha, Captain R. Schroeder and Coach Fred H. Laible.

SCHEDULE

Jan. 24	Newark Tech	39	Newark State Teachers	45	Away
Jan. 30	Newark Tech	34	Irvington Evening School	42	Away
Feb. 16	Newark Tech	32	Barringer Evening School	24	Away
Feb. 21	Newark Tech	32	Rutgers Evening Pharmacy	29	Away
Feb. 24	Newark Tech	37	Irvington Evening School	42	Home
March 3	Newark Tech	39	Barringer Evening School	26	Home
March 7	Newark Tech	30	Rutgers Evening Pharmacy	33	Home
March 10	Newark Tech	29	N. C. E. J. V's	19	Home

GEO. J. BESSINGER

G. E. KIEFFER

MArket 2-7394

GEO. J. BESSINGER & CO.

50 COLUMBIA STREET NEWARK, N. J.

OFFICIAL JEWELERS FOR CLASS OF 1939

المنافق الما

THE FRATECH

الحريق ا

JEWELRY OF EVERY DESCRIPTION

PRIZE MEDALS PRESENTATION JEWELS

FOR SCHOOLS, COLLEGES AND

FRATERNITIES

COMPLIMENTS

OF

RALPH'S

LUNCH

382 HIGH STREET

Corner Warren

Brush up on your

DANCING

Now!

-0-

Low Summer Rates

-0-

Classes and Private Instruction
Day and Evening
Tel. MArket 2-4343

-0-

M. C. RICHARDS

Studio of Social Dancing

571 BROAD STREET Cor. Central Ave. Newark, N. J. Tailoring of Fashion

MONTEMURRO

TUXEDOS, FULL DRESS AND CUTAWAYS

TO HIRE

-0-

Perfect Fit and High Class Workmanship

-0-

90 BRANFORD PLACE

NEWARK, N. J. Phone MArket 2-8192

The scene of the more popular N. T. S. Dances

Conveniently and Attractively located

Distinctive dancing Rendezvous



Surburban Country Club

Morris Avenue

Union, N. J.



COMPLIMENTS

OF

LEO'S

DINER

LARGEST DINER IN THE CITY

437 BROADWAY

opposite Pharmacy Colege

E L I O T PREPARATORY SCHOOL

LOUIS SIFF, Director

HIGH SCHOOL IN TWO YEARS

Admission to Newark Technical School and Newark College of Engineering

Preparation for all Colleges

951 BROAD STREET Cor. Court Street NEWARK, N. J.

No Registration Fee
Books Free
TUITION — Day \$15 a month
Night — \$10 a month

SUNOCO

GAS - OILS

Just Around the Corner

-0-

BATTERY, TIRE and TUBE SERVICE — ACCESSORIES

0

DAY & NIGHT INDOOR PARKING

10c

-0-

CORNER HIGH & WARREN

OFFICIAL PHOTOGRAPHER FOR NEWARK TECH FOR THE PAST ELEVEN YEARS

That's the reason why students like to have their pictures made at

The Broad Studio

WE GUARANTEE SATISFACTION

889 BROAD STREET

NEWARK, N. J.

H. J. LECHTER, Photographer

LUBRICATION

REPAIRS

ACCESSORIES

WILLIAM L. WARD

Amoco Service Station

American & Amoco Gasoline
Amoco Motor Oils

Telephone MArket 2-8793

169 Central Avenue
22 Sussex Avenue
at Summit Street
Newark, N. J.

This pleasant, suburban dining and dancing rendezvous will be long remembered by members of N. T. S. and their auests.

Nick Gentile, our manager, assures all of our guests a delightful evening.

THE STUDIO

Route 24 Morris Avenue MILLBURN, N. J.

Tel. MArket 3-2983

BRANFORD FLORIST

-0-

Flowers For All Occasions

__o_

MEORD DI A

6 BRANFORD PLACE NEWARK, N. J.

Choice Flowers at Reasonable

Cost

A SOURCE OF DEPENDABLE APPARATUS FOR THE NEEDS IN YOUR LABORATORY



WE MANUFACTURE

Any special item of glass if possible On our own premises

WE DEAL IN

Pyrex Laboratory Ware
Filter Paper
Porcelain Ware
Iron Ware
Water Baths, Etc.

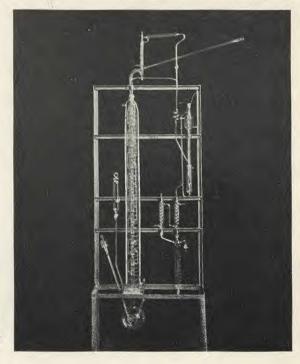
Your inquiries for special apparatus are invited

OTTO R. GREINER CO. MANUFACTURERS AND DEALERS IN LABORATORY SUPPLIES

55 PLANE STREET

NEWARK, NEW JERSEY

Telephone HUmboldt 2-5884 - 5



COLLEGE OF

ENGINEERING

OF

THE NEWARK TECHNICAL SCHOOL

الحريق الم

Courses in Electrical, Civil, and Mechanical
Engineering, and in Chemistry
Leading to the Degree
of B. S.

الحريق الم

Evening Engineering Courses Chemical, Civil, Electrical Mechanical Engineering

FOR INFORMATION APPLY TO THE REGISTRAR

الخريزي كا

NEWARK TECHNICAL SCHOOL

367 High Street

Newark, N. J.

Rothrock Tailors, Inc.

ESTABLISHED 1906

J. FRANCIS MALONEY

Manager

New Jersey's Finest Dress Suit Rental Department

EXCLUSIVE CUSTOM TAILORING

53 ACADEMY STREET NEWARK, N. J. TELEPHONE MARKET 2-4313

LUNCHEONETTE SERVICE

Anything from a Cool, Re-Freshing Drink to a Full, Wholesome Luncheon

-0-

Quality Foods Clean, Efficient Service Moderate Prices

0

Giuliano's Drug Store

Corner Summit and Warren Streets Newark, N. I.

-0-

May we have the pleasure of your early visit?

HUNGRY?

Want to

Eat?

-0-

Visit Harry's Lunch-an-ette

> Try the Tech Triple - Decker

> > -0-

TUMBLE INN

Luncheonette

151 - 153 Warren St. Newark

Hudson Office Supply Co.

Wholesale School and Office Supplies

LINDEN STREET
NEWARK, N. J.

JACK'S LUNCHEONETTE

Wholesome, Appetizing
Home-Cooked Food
At Popular Prices
For the Students

Large Variety
Big Helpings
What More Do
You Wan!?

CORNER OF HIGH STREET & SUMMIT PLACE COMPLIMENTS

OF

-0-

THE

FRATECH

1939

They know the Engineers here . . . they get out the biggest pies when they see us arrive.

After school, after bowling, after Frat., and especially after Fratech work, we

GO TO



CLIFTON AVENUE

Corner 8th Ave.

Telephone MItchell 2-4499

The Empire Press

Printing...

_ and _

...Publishing

109 TICHENOR STREET

NEWARK, NEW JERSEY

