

ante ma

AM-Gems

There is but one bond of peace that is both permanent and enriching: The increasing knowledge of the world in which experiment -Walter Lippmann occurs

A good listener is not only popular every-where, but after a while he knows -Wilson Mizner something.

No man really becomes a fool until he stops -Charles P. Steinmetz asking questions.

The less you know how to do your work the harder it is to do. —Henry L. Doherty

Among politicians the esteem of religion is profitable; the principles of it are troublesome. -Benjamin Whitecote

Never look behind you, something may be gaining on you. _Satchel Paige

Responsibilities gravitate to the person who can shoulder them; power flows to the man -Elbert Hubbard who knows how.

Selfishness is not living as one wishes to live. It is asking others to live as one wishes to live. -Oscar Wilde

The American people never carry an umbrella. They prefer to walk in eternal sun--Alfred E. Smith shine

It is easy to assume a habit; but when you try to cast it off, it will take skin and all. -Henry Wheeler Shaw

The man who never laughs at himself is missing a lot of good comedy. -George Gardner (Amchem)

On Our Cover

While not without precedent, it isn't too often that you'll find a father of five (and the family breadwinner) among the sheepskin holders on graduation day. We caught Tom Kirchoff, Amchem Patent Office, just after he and his happy family returned from commencement exercises at Temple University where Tom received his Doctor of Iurisprudence degree.



Ambler, Pennsylvania in the interest of AMCHEM **Employees and Their Families** William A. Drislane, Editor-Art Director



Message from the Chairman

T'S AN OLD BUSINESS axiom that you "either plan ahead or go behind." There is plenty of good solid evidence to show that Amchem has adhered to the wisdom of this sound business philosophy, for the Company has just opened its new Amiben manufacturing plant in Clinton, Iowa; MCD's Eastern Area Sales Office has moved its activities to its new home at 402 N. Spring Garden Street; the ACD Research group has vacated the second floor in Building No. 18 in favor of a beautiful. new structure just completed at the Farm: a new laboratory, featuring a computer system and other sophisticated instrumentation for the development and modification of analytical techniques required by both ACD and MCD, is now functioning in the former supply room in Building No. 1; demolition of the shed garage and the International Division's "Little Green House" in preparation for the addition to Building No. 18 is scheduled to begin this month.

All this progress is part of the growth structure existing at Amchem for the last 25 years, and which we're sure will continue in the future. It is a healthy, uniform pattern of steady growth rather than a sudden, spectacular mushrooming that just as quickly goes into reverse.

Increased Life Insurance Benefits for Employees

Increases in life insurance benefits have gone into effect July 1st for both male and female employees.

Here is the revised schedule based on earnings for both men and women who have completed 90 days' service from the beginning of the first of the month following their date of employment. For instance, if you were hired on May 12, 1966, your insurance would become effective September 1, 1966.

New Schedule A (Based on Earnings)

If Your Annual Salary is	Your Insurance Policy Is Worth	
Less than \$4,500	\$2,000	
\$4,500 but less than \$6,000.	3,000	
\$6,000 but less than \$7,500.	4,000	
\$7,500 and over	5,000	

Formerly, if your annual salary was less than \$3,000 your insurance policy was worth only \$1,000. This new scale represents an increase of \$1,000 in the value of your policy.

New Schedule B (Based on Length of Service) In addition to the basic schedule

there are new increases in the value

of your insurance policy based on

your length of service as follows: Additional value of your policy (for both male and female employees) 1 year but less than 5 years.....\$2,000 5 years but less than 10 years 4,000 10 years but less than 15 years.... 5,000 15 years and over..... 6,000 For example, if you completed six

years of service and your annual salary is \$6,500, your insurance policy is worth \$8,000 (\$4,000 in schedule plus \$4,000 in schedule "B"), whether you are male or female.

Spruance, Turner Division General Managers

Price, Stockbower, Geyer, Taylor, Chisholm, Barnes, Horahan Receive Assignments

s of JULY 1, F. P. Spruance, Jr., Vice President Sales, Metalworking Chemicals A Division, and M. B. Turner, Vice President and Director of Marketing, Agricultural Chemicals Division, have been designated General Managers of their respective Divisions.



F. P. SPRUANCE, JR.

In his new status, each operates his Division autonomously and reports directly to Chairman-President Romig. Both Spruance and Turner will be responsible for all phases of their Division's operations which will continue to be fortified by the functions of Marketing, Sales, Advertising and Research, as well as by the Corporate Groups comprised of Manufacturing, Accounting, Personnel, etc.

As a result of these appointments the following assignments have been announced by Spruance and Turner. In MCD. effective as of July 1, 1966, Jack Price became Sales Manager; Ells. Stockbower, Automotive Manager; John Geyer, Director of Marketing.

In ACD, effective August 1, 1966, Dan Chisholm becomes Marketing Manager, Farm Chemicals; Jack Taylor becomes ACD Sales Manager; Dick Barnes, Product Manager, Lawn Chemicals; Ed Horahan, Product Manager, Rodenticides, Each of these men reports directly to his own Division's General Manager.

Spruance received his B.A. in Chemistry in 1937 from Swarthmore College and his Masters from the University of Pennsylvania in 1939. He was employed by Du Pont in their Jackson Laboratories, Deepwater, N.J., from 1939 to 1942. In the latter year he joined the Daystrom Corporation, Olean, N.Y., from which he came to Amchem in 1944.

He was promoted to Assistant Sales Manager, MCD, in 1953 and elected Vice President-Sales, MCD, in September, 1955. He is the discoverer of several Amchem

chemicals, including Alodine. He was born in Philadelphia but now

resides in Jamison, Pa., with his wife and two of his six children, who range in age from 9 to 24.

Turner joined Amchem in October,

M. B. TURNER 1948, after having spent two years with U.S. Industrial Chemicals, Inc., New York City, in the sales and development of pesticide chemicals. Prior to this, he was employed by Dow Chemical Company, Midland, Michigan, for eight years, also in sales and development work.

have one grandchild

Price was born in Wilmington, Del. He for two years (1939-1940) where he majored in chemistry, and the University of Pennsylvania for one year (1941). He was employed by the Remington Arms Division of E. I. Du Pont, Ilion, N.Y., as a chemical engineer for seven years prior to joining JACK PRICE Amchem in 1950. Price



attended Iowa State University, Ames, is married and is the father of two children. He lives in Doylestown, Pa.

He graduated from Abington High School after his family moved into this area. He came to Amchem after receiving his B.S. in Chemical Engineering from Lehigh University in 1947. He and Mrs. Stockbower live in nearby Merril Hills with their three children.



He graduated from the University of North Dakota with a B.S. in Chemistry in 1937. He is a native of that State but now makes his home with Mrs. Turner in Lafavette Hill, Pa. The Turners have two sons and a married daughter. They also

Stockbower was born in New York City.



ELLS. STOCKBOWER

John Geyer, is a graduate metallurgical engineer of Lehigh University (1949). He joined Amchem in De-

cember, 1950, as a metalworking chemical technician, becoming Manager of MCD's Development Dept. in 1953. Prior to this he was a plant Metallurgist with the Aluminum Company of America, Messena, N.Y.



JOHN GEYER

Chisholm was born in Laurel, Miss. He received his B.S. in Agronomy from Texas



Tech in 1950 and his M.S. in 1952 from South Dakota State University where he held a Research Assistantship. He joined Amchem in April. 1952. He served in the U.S. Army Air Force (1940-46) as a flight instructor

Dan and Mrs. Chis-DAN CHISHOLM holm and their four children live on Montgomery Road, Ambler.

Taylor is a native of Roanoke, Va. He attended Roanoke College, Salem, Va.,

and Virginia Polytechnic Institute, Blacksburg, where he acquired both a B.S. and M.S. in chemical engineering, the latter in 1950. Before his employment at Amchem he worked for R. H. Bogle Company, Alexandria, Va., as a research engineer. Taylor and his wife are the parents of JACK TAYLOR



four children. They live on Sumnytown



Barnes holds a pre-med certificate from Temple (1948). He had been with O. M. Scott & Sons, Ohio, and was executive vice president of a landscaping firm before coming to Amchem in 1964. He lives in Maple Glen, Pa., with his wife and one child.

RICHARD BARNES Horahan joined Amchem in June, 1963, after having been sales manager for H. Eby Company, Philadelphia, for six vears. Ed holds a B.S. in Social Studies from St. Joseph's College, Philadelphia. He resides in Roslyn, Pa., with his wife and two children.



EDWARD HORAHAN



"Neither Snow. Nor Rain. Nor Heat. Nor Gloom of Night" Kept **TOM KIRCHOFF** from Getting His

LAW DEGREE

NCREASINGLY we come to respect those who complete the requirements for degrees in evening colleges. These are the hard core of those who believe education to be a continuing process."

When Dr. Millard E. Gladfelter, Temple University President, addressed these words to his audience at Temple's graduation exercises, June 16, he could have been speaking specifically of Tom Kirchoff, hard-working young member of Amchem's Patent Department, who had just received his law degree.

For Tom, "education *has been* a con-tinuing process" since 1948. In that year Tom not only began to earn his tuition and support himself towards the acquisition of a B.S. degree in chemistry, which he gained from Lebanon Valley College^o in 1952, but he "thumbed" the major portion of the seven-and-one-half-mile distance between his home and the college campus, not just five, but six days a week for four years.

Tom lived a mile-and-a-half from the center of the city of Lebanon, Pa. (pop. 40,000). The college campus was another six miles beyond this central point, in the town of Annville.

Tom pedaled his way from home to the heart of the city on his bike, chained it to the bicycle stand in front of the movie theatre, and then "thumbed" the rest of the way to Annville. Each day at the end of classes he reversed this procedure.

NIGHTS Tom spent inspecting gal-vanized steel hardware in a steel "More about study?" we asked Tom. "I managed it, somehow," he replied.

This is the kind of training that conditioned Tom for seven long years, as often as three nights a week, 6:30 to 9:30, at Temple University Law School, where he had the distinction of receiving the degree of Doctor of Jurisprudence on graduation day. This, incidentally, is the first graduating class at Temple to receive this degree, which has replaced the former Bachelor of Laws. Add to this a daily 50-mile round trip from his home at 72 Canyon Road in Levittown, Pa., to Amchem, plus the 16-mile trek, three times a week, from Ambler to Temple University in Philadelphia and we can understand how

*Lebanon Valley College, we have been informed, is affiliated with the Church of the Brethren, and is noted for the excellence of its courses in chemistry and music.

Tom must have become enured to the hardships of travel in pursuit of a cherished goal, for he says he has always been interested in both law and chemistry. It was a toss-up between these two careers until Tom decided he could have both, thus defying that cant, old 'you-can't-eat-your-cake-and-have-ittoo" bit.

Tom's B.S. in chemistry was the foot in the lab door at Rohm and Haas' Bridesburg (Philadelphia) Plant, in 1952, where he spent the next five years as a group leader in the Development Department, investigating the potency of fungicides, insecticides and the miracles of modern plastics.

A qualifications and ambitions, occurred in Amchem's Patent Department in the early Spring of 1957. In May of the same year his name was added to the Amchem payroll. It has been there ever since and Tom has no intention of having it removed.

Tom takes his Pennsylvania Bar examination this month, which he expects to pass. When he does, he will be the only practicing attorney on the Amchem payroll. Bill Delanty, Manager of the International Division, who holds a law degree from the University of Michigan, practiced in Cleveland for four years but is no longer active in that field.

Tom was born in Lebanon, Pa., the son of Fred and Eleanor (Levengood) Kirchoff. He has an older, married sister. He attended parochial grade school and graduated from Lebanon Catholic School in his native city, prior to entering Lebanon Valley College.

Tom is married to the former Ann M. Hoodac whom he went with ever since high school days. They have five children, Tom, Jr. 14, Kathleen 12, Eileen 11, Karen 11 and Christine 5.

•OM is a charter member of the Levittown Council, Knights of Columbus and has been active in this organization's charitable and civic projects since its founding. He also served as a cub Scoutmaster in a local troop until the troop's activities conflicted with his law school schedule.

Tom's acquisition of a law degree should be an inspiration and a challenge to all young men who have am-bitions beyond a high school diploma.



"All the Comforts of Home" can be applied to MCD's Eastern Area's New Sales Offices at 402 North Spring Garden Street, Ambler, right around the corner from the Company's Main Offices and Plant. Quiet residential atmosphere of the tree-lined street is strictly maintained.



New Offices of ACD Research Group are housed in this home-like structure that has just been completed. Building, while providing the utmost in efficiency and comfort, is designed to blend with the present, domestic structures at the Amchem Farm, where it is located

Bronze Plaque is held by Bill Dalton (l.) and Rick Cooper (r.) of Amchem's Ferndale Plant. Plaque was awarded in recognition of Ferndale's successful efforts in the United Torch Fund Drive.

Companhia Imperial de Industrias Quimicas do Brasil Is

AMCHEM MANUFACTURING ASSOCIATE for Almost 30 Years

THE NOVEMBER, 1965, issue of the NEWS told the story of British-based Imperial Chemical Industries' Paints Division. Companhia Imperial de Industrias Químicas do Brasil is a subsidiary of ICI and is Amchem's manufacturing associate for metalworking chemicals in Brazil, with headquarters in the city of São Paulo and a branch in the city of Rio de Janeiro.

ICI entered the industrial chemicals market in Brazil in 1928 when it introduced a broad line of products. In the early part of 1937 it became an importer of Amchem's metalworking chemicals, and in November of the same year the Company was licensed both to manufacture and sell these chemicals in Brazil. The result of this latter arrangement led to the establishment of a special department devoted exclusively to Amchem metalworking chemicals, in ICI's office in the city of São Paulo. The department is presently staffed by 14 people who maintain close contact with the branch office in Rio de Jeneiro as well as with the Company's network of selling agents throughout Brazil. Currently, Companhia Imperial de Industrias Quimicas do Brasil manufactures about 60 different Amchem metalworking products.

The Company's policy of supplying expert technical assistance, at all levels of distribution through a technically trained sales force, has been greatly responsible for the excellent success of Amchem conversion coating chemicals and inhibitors in Brazil. The fact that 10 major automobile manufacturers, including General Motors, Ford and Willys, and a large number of household appliance manufacturers, are located in the highly industrialized city of São Paulo, makes such a move as this almost imperative, for on-the-spot technical assistance is constantly in demand.

The large steel mills which are located in the States of Minas Gerais and Rio de Janeiro have provided a ready market for many Amchem chemicals, especially Rodine.®

The industrial boom in the metropolis of São Paulo and its surrounding area is now being paralleled by the development of industry in the Brazilian State of Pernambuco, which lies 1400 miles to the northeast. Such firms as Kelvinator and Willys are installing production units there, with the latter planning to use Amchem Phosteem.®

Companhia Imperial de Industrias Ouimicas do Brasil, being a branch of ICI, manufactures an extensive and diversified line of chemicals and products, including insecticides, sodium silicate and dvestuffs, in addition to metalworking chemicals.

Directors of the Company are Julio Conrado Fraser and Cyril Milbourne, both of whom serve on the boards of other Brazilian companies. Mr. Fraser is scheduled to retire from Imperial sometime this Summer. The first president of Companhia Imperial de Industrias Ouimicas do Brasil was Ralph Oldsburg who retired in 1940.

There are a few facts about Brazil which we might have forgotten since our school days: It is the fourth largest country in the world-larger than the United States or the Continent of Australia. Its 3,250,000 square miles constitute one-seventeenth of the world's land surface. It is 2,327 miles long by 2,321 miles wide, with a coast line of 4.579 miles on the Atlantic Ocean. Also worth remembering is that present estimates point to a population of 100 million by 1970 and by the year 2000 it will probably be twice that figure.

Industrial and population growth in both the State and City of São Paulo has been phenomenal. The State of São Paulo produces over 6,000 industrial products which account for 53 per cent of the country's entire industrial production, while the population of metropolitan São Paulo, which is the State capital, has doubled since 1950, reaching a staggering figure of six million.

Both inhabitants and visitors alike hold a very optimistic view about Brazil's economic future. With the country's great store of natural resources, its hydro-electric potential, its vast land area and its manpower availability. Companhia Imperial de Industrias Quimicas de Brasil can well afford to "count its chickens before they're hatched."



Above: Facade and main gate of Imperial's São Paulo Factory. (Right) The beautiful, modern city of São Paulo, headquarters of Companhia Imperial de Industrias Quimicas do Brasil





Joe Dudek, Amchem International Division, inspects Granadraw® line for treating stainless steel at Imperial's São Paulo Factory.



Partial view of Imperial's Sodium Silicate Factory in Rio de Janeiro.



In the Best Interests of Amchem

1. Chairman Romig has informal chat with Philadelphia Mayor James Tate (l.) and Abe Rosen, Philadelphia City Representative, after luncheon in honor of Mr. Rosen's appointment to the position.

2. Jack Breen, Amchem Adv. Director (second from r.), accepts plaque from Ray Kremer (second from l.), CBS radio sales, in recognition of Amchem's sponsorship of public service Christmas programs over Station WCCO, Minneapolis. Others (l. to r.): J. O. J. Shellenberger, Vice Pres.-Dir. of Marketing; Don Wildrick, Pres. Wildrick & Miller, ACD's advertising agency; Morrie Webster, Vice Pres. CBS.

3. Frank Sherwood (r.), ACD District Sales Mgr., also is presented with similar plaque by Maynard Speece (l.), Farm Director, Radio Station WCCO, as Phil Lewis, General Sales Mgr. of WCCO, looks on.

4. Chairman and Mrs. Romig enjoy "quickie" luncheon as guests of Ishihara Sangyo Kaisha Ltd., at a "Tempura" Restaurant, Tokyo, Japan, during around-the-world visit to Amchem Associates. (Left to right) Messrs. Jiro Shiroya, Dir., Takeshi Tajima, Managing Dir., President-Chairman Hiroichiro Ishihara, Yoshihiko Hama, Asst. Overseas Div., Mr. and Mrs. Romig, Magoichi Nakatani, Dir.



International Division Service Award Presentations to Overseas Associates





ALOYS J. BARZ WALTER KOLVENBACH

BERNHARD RAECKE





EGON RIECK

HARRY A. SOMMER

AMCHEM AWARDS

10 YEARS SERVICE

have been awarded to the following gentlemen of

GERHARD COLLARDIN G.m.b.H. Cologne, Germany

Mr. Aloys J. Barz Dr. Walter Kolvenbach Dr. Bernhard Raecke Mr. Harry A. Sommer Mr. Egon Rieck



Service and Supply, Tel-Aviv. Mr. Herzl Fraidlin (right) is re- Agencias Graham, S.A.C., Santiago, Chile. Five-year awards have been cipient of 10-year service award from Bill Delanty, Manager, made to Mario Sanchez (left), Luis Herrera (second from left), Doris Amchem International Division. Freston, and Pedro Fernandez (right) by J. Dudek.





Companhia Imperial de Industrias Químicas do Brasil, São Paulo. Fiveyear service awards have been awarded to Aristides Sakellanos (left), Marc Rosio (second from right) and Jose Francesco Costo (right) by Joseph Dudek (second from left), Amchem International Division.



Companhia Imperial de Industrias Quimicas do Brasil, Rio de Janeiro Office. Five-year service awards have just been presented to A. Miranda de C. Lazera (left) and Arthur Repsold (right), and Carlos Gomes (not shown) by J. Dudek.



Industrias Quimicas Argentias "Duperial," S.A., Buenos Aires. Five-year awards have been made to John Williams (left), Eugene Camilieris (second from right), and Norberto Bono (right) by J. Dudek.



Richard Reeves (r) receives 10-year award from A. Douty.



Russ Bedford (c) accepts five-year award from Al Sinclair (I) and Carl Stella (r). MDC Sales



Packaging

from S. Caterisano.

Accounting award from G. Sawyer. ACD Sales

Leon Bolig (r) receives 10-year award from J. Horn. Packaging Ed. Heyman (r) accepts 10-year award from G. Gardner. Andy Lawrence (r) accepts 10-year award from W.

award from Jack Carroll. R & D







Anna Diena accepts five-year award Barbara Egner receives five-year Dorothy Euctace receives five-year Don Grimes (1) receives five-year Jack Mercer (1) accepts five-year award from M. Patterson. MDC Sales award from Leo Damskey. MCD Sales



MCD Research



El Mulder (r) receives five-year award from M. Murphy. Windsor, Plant (as of January, 1966)



Lou Sabatini (r) accepts 10-year award from J. Carroll. Ted Sosnowski (r) receives 10-year award from H. Al Tindall (r) accepts 10-year award from J. Landis. MCD Research Bailey. Maintenance ACD Lab







award from G. Sawyer. ACD Sales



from H. Wendorf. Fremont, Plant

International Div. Welcomes **Overseas Visitors**



From Belgium, Mr. and Mrs. Guy C. Van Valle, Tecnimetal S.A., Brussels, were July 1st visitors.



From Japan. Mr. Naru Ohta (l.) and Mr. M. Nakatani (r.), Ishihara Sangyo Kaisha, Ltd., Tokyo.



From Japan. Mrs. R. Asano (l.) and Mr. K. Kato (r.). Nippon Paint Company, Osaka.

Program at Ambler

One of the largest groups of trainees par-

ticipated in the May, 1966, MCD Sales

Training Program directed by MCD Sales

Manager Jack Price and F. P. Spruance.

Ir., MCD General Manager. Back row

(l. to r.) Robert R. Rust, Fred D. Neidif-

fer, William A. Slavzynski, Gale G. Bach-

man, James A. Akos, Robert C. Adams.

Front row (l. to r.) John S. Black, Price,

Spruance, Llovd J. Brecht,



ACD's Eastern District Sales Meeting Attendees

ACD's Eastern District Sales Meeting last Fall laid groundwork for successful 1966 season. Attending were: back row (l. to r.) Bob Crump, Neil Williams, Ed Lacko, Jim Farrell, Les Hartwig, Nelson Porter. Front row (l. to r.) Harold Collins, Dan Shaw, Sales Manager Jack Taylor; Farm Chemicals Marketing Manager Dan Chisholm, ACD General Manager M. B. Turner.





Albion, a comparatively small college (1600 students) competing in the Michigan Intercollegiate Athletic Association League, has had an outstanding record of 22 victories in 27 games played under the cool-headed generalship of young Neilson, who graduated from Albion in June. This includes a nine-game undefeated season in 1964. The feature section of the DETROIT NEWS, Sunday, October 31 edition,

Gever Treasurer of National C.C.A.

John Geyer, Technical Assistant to Chairman-President Romig and MCD Director of Marketing, is this year's Treasurer of the National Coil Coaters Association. He is also a Director of this organization.

The National Coil Coaters Association is composed of firms that take aluminum or steel in huge coils (or rolls) as they come from the mill and pre-paint or laminate them for eventual forming into every type of metal product-both functional and decorativeincluding building siding, curtain walls, mobile homes, bus and truck bodies, office equipment, home appliances, food containers and scores of other metal products.

The Association membership totals 135 firms, including all the major steel and aluminum producers in the United States as well as in eight other nations.

In addition to membership in the National Coil Coaters Association, Gever is a member of the Society of Automotive Engineers, American Society for Metals, American Ordnance Association, and the American Society for Testing Materials.

A resident of Richboro, where he lives with his wife, Virginia, and three children, he is Supervisor of Northampton Township, Bucks County.



Nagles live in Lansdale.

Dave Neilson Selected in NFL Draft by Pittsburgh Steelers

Dave Neilson, son of Howard Neilson, MCD-Ferndale, and star quarterback on the Albion (Mich.) College football team for the past three seasons, is a draft choice of the Pittsburgh Steelers in the National Football League.

Bruce M. Nagle, son of Melvin, ACD Mfg., and Mrs. Nagle, graduated last month from Westminster College, New Wilmington, Pa., where he was a mathematics major. He was co-captain of the varsity basketball team this past season. He intends to enter the Air Force. The

devoted four pages of pictures and copy to the grid achievements of Albion.

Most prominently featured in the article was Dave, who has had the pros interested in him since his sophomore year.

According to the article, there are no pushover classes at Albion, which prides itself on its academic excellence. When asked why he chose Albion, Dave said it was because he put football second and academics first.

In addition to a shot at big time football. Dave plans to get his master's degree in Education. To this end he is now enrolled in the graduate school of the University of Pittsburgh.

Lelii First in Amchem **Golf Tournament**

J. Mancini Has Low Gross Ralph Lelii, MCD Lab., took top honors in the Amchem Golf League Mid-season Tournament at Montgomeryville C.C., June 27. Eighteen players competed. Lelii with an 11-stroke handicap had a net of 33 for the nine-hole match. Second place went to Jim Thirsk with a net of 35. Jim had a 14-stroke handicap. Joe Mancini finished third with a 36. Joe's handicap was four strokes, thus giving him a low gross of 40-the lowest in the tournament.

The following players posted net 37s in tving for fourth place: Warren Weston, Merv Hubbard, Dick Harker, Jim O'Donnell, George Stewart and Wally Dragani. With a seven-stroke handicap, Weston carded the lowest gross in this group with a 44.

Other participants and their net scores: Joe Dudek, 38; Fred Unger, 39; Joe Hudson, 40; Bill Snyder, 41; Tony Della Donna, 43; Tom Rogers, 43; Tom Kurtz, 45; Doug Blosser, 45; Dick Reeves, 50.

Amiben Wins First Half

The Amiben Team of Joe Dudek, Dick Harker, Jake Landis, Capt., Dom. Marincola, Dick Otten, Joe Rocco, Paul Tomlinson, captured the first half with a total of 361/2 points according to the League scoring system. The second half of the League season got under way July 11.

Bob Beatty Presented Honorary Membership in W.S.A.

Bob Beatty, former Director of ACD Research and Development, and now ACD Technical Assistant to President Romig, was presented with a certificate of Honorary Membership in the Weed Society of America on February 9, last, at the Society's annual meeting in St. Louis, Mo.

At the time of the presentation, Mr. H. F. Warren, President of the Society, read a citation in which he paid a high tribute to Bob. We quote in part from this citation: "Bob Beatty's integrity, his true humility, and friendliness have made it possible for him to help foster a remarkable degree of cooperation between industry and academic interests. He grew up with the chemical weed control industry and has come to know the problems and possibilities of weed control as few other men do. He has used this accumulated background of experience with much common sense and uncommon insight to solve weed control problems.

Date Fedruary 9, 1966 2. F. Warren PRESIDENT

chemical weed control and his determination to make them realities have been a large factor in our progress in

"His vision of the possibilities of

controlling weeds.

& Certificate of &

HONORARY MEMBERSHIP

WEED SOCIETY OF AMERICA

Presented to:

Robert Henderson Beatty

in recognition of outstanding contributions

towards the attainment of the objectives of the Society

"This same determination pulled him through the effects of a stroke that would have eliminated a less persistent man. He has come back to a field that becomes more complex and demand-ing each year, and he contributes forward-looking ideas from the insight born of his years of travel, observation, questioning, learning, and talking with people who know weeds best."

A profile on Bob appeared in the last (March) issue of THE AMCHEM NEWS.

Amchem Factor in Forming W. Virginia Weed Control Association

The West Virginia Weed Control Association held its first Conference. March 30 and 31, at Holiday Inn, Charleston, West Virginia.

The Association, founded only last Fall, is now functioning with the same efficiency and enthusiasm as the other and older Conferences; namely, Northeastern, North Central, Southern, and Western. This is due in many ways to the efforts of Amchem ACD personnel.

One of the pioneers behind the movement was Jack Taylor, ACD Sales Manager, who had the benefit of the lengthy experience, knowledge, and cooperation of Amchem's ACD Research Staff, old hands at the formation of such organizations.

At the Charleston Conference, Dr. Stan Fertig, recently appointed Direc-tor of ACD Research, made his first appearance as a representative of Amchem when he addressed the meeting on March 31 on "Labeling and Toxicological Studies." He also participated in a panel discussion later on the John Gallagher, popular ACD Turf Specialist, who spoke on "Weed Control in Turf."

Taylor was nominating committee chairman of the Conference.

A most encouraging feature of the West Virginia Weed Control Association is the receptive and encouraging attitude of the utility companies to such an endeavor. The Association's president is Mr. William D. Ditman, Director of Maintenance, Appalachian Power Company, Roanoke, Va., and the Secretary-Treasurer is Mr. Robert D. Fleming, who is with the Chesa-

peake and Potomac Telephone Company of West Virginia. For it is companies like these that provide Amchem with the bulk of its ACD industrial business.

A letter of appreciation to Jack Taylor for Amchem's assistance in helping to form the W.V.W.C.A. reads as follows:

"Thanks for the wonderful job you and your organization did in helping get the West Virginia Weed Control Association organized. We had a successful meeting in large measure due to your efforts. You have made a major contribution to the industry and to the State of West Virginia, and this is deeply appreciated."

Yours sincerely, William D. Ditman PRESIDENT

Spraying for **Weed Eradication** in the Northwest

"E XPERIMENTS in spraying to eradicate weeds in cereal grain fields have been conducted at this Experiment Station from season to season since _____. Preliminary trials in _____ with many of the worst weeds. including mustard, showed that the weeds can be destroyed in grain fields without injury to the growing grain."

We have purposely substituted blank spaces for the year to which Professor Bolley was referring in order that our readers might like to take a crack at filling them in. Not to belittle the intelligence of our readers, but we doubt very much if too many will come anywhere near the right answer, for the above quotation and title are taken from *THE FARMER-A Jour*nal of Agriculture, Vol. XXVI, No. 7, published in St. Paul, Minnesota, April 1, 1908, and the missing year in the spaces above is 1896.

THE ARTICLE goes on to say, "... Since that date (1896) various experimenters have recommended either copper sulphate or iron sulphate solutions to be used for this purpose (weed-killing). From time to time we have given instructions in newspaper articles and in various reports and press bulletins regarding the possibilities of this work. As yet, however, very little has been made of general application. . . The most apparent reason for this seems to be lack of available machinery particularly suited to the work.

"Though this department has been advocating spraying for the destruction of mustard in grain fields for a number of years and though the writer feels confident that this will be too late to talk machine next May or June. **PURTHERMORE**, spraving machine manufacturers are somewhat slow to enter this new field and cannot be expected to place a large stock of machines in the northwestern country towns unless there seems to be a very definite demand for them on the part of the farmers. After reading the complete text

from which the preceding paragraphs have been excerpted, John Gallagher, ACD Research, was struck with the similarity between the situation described in the article and the current problem of dispensing granular herbicides where no applicating machine has yet been perfected.

Also, as most of us know, the

by Prof. H. L. Bolley, North Dakota Agricultural College

method of weed destruction can be made an economic success, indeed of as great importance to the grain grower as the disinfection of seed grain for smut and other troubles, the work lags. In other words, the farmers do not take hold of what appears to be a most important discovery bearing on cereal croppings." Commenting further on weed eradication in that era, Professor Bolley wrote: "While the grain may not be rejected on the market, the yield and quality is gradually being reduced by excessive growth of weeds until the crops obtained do

not pay the bills. . . . "This article is written to call attention of northwestern farmers to the fact that if anyone wishes to undertake to use the spraying method for weed destruction the coming spring, it will be necessary to begin to think about what type of machine they will purchase for the work. It Amchem centrifugal Spra-Disk for aerial spraying of the Enverts was born of necessity and came into existence through the inventiveness of Tex Waldrum and the mechanical skill of Amchem's Maintenance Department Machine Shop crew.

T is Gallagher's opinion that the limited progress made by the herbicide industry between 1896 and 1944, the latter the year in which Amchem researchers discovered the herbicidal qualities of 2,4-D and 2,4,5-T, was due to economic reasons as well as applicating problems.

To many of us who have been urban reared and whose tenure of employment at Amchem can be considered as recent, Professor Bollev's article comes as something of a mild surprise, for our idea was that the killing of weeds with chemicals did not antedate the 2,4-D, 2,4,5-T period.

It is doubtful that Professor Bolley is still among the living, but North Dakota Agricultural College is now a part of the University of North Dakota, at Fargo, and is more active than ever in agricultural chemical research, particularly in the field of herbicides. Its agronomy department is always well represented at the annual North Central Weed Control Conferences in which Amchem participates.

WEEDS have been-and will con-tinue to be-with us a long, long time. But as long as we have research farms and experiment stations, as well as talented and dedicated people to staff them, we can feel assured that progress in the area of chemical weed control will be much more rapid in the second half of the 20th Century than in the first.







TV Winners: Harlo Beals (1), winning Sales Manager, and Jack Thomas (r), Canadian area, being congratulated by Tom McCarthy, Sno-Flake Sales Manager for the fine performance during the Contest.

Sno-Flake[®] Contest Is Three-Way Success...Nine Win TVs

Regional winners in the 1965 Sno-Flake Products Sales Contest were John W. Thomas, Canadian; Harvey E. Patterson, Central; Donald M. Herrington, James J. Musante, Robert T. Steen, Eastern; Edward J. Sickel, Jack O. Mercer, Midwest; Arthur Ormsby, Western; Harlo P. Beals, Sales Manager, Canadian. These nine gentlemen were the recipients of Zenith 16-inch portable TV Sets. As Sales Manager of the winning region, Beals was also eligible to receive a set, according to the Contest rules, which also stipulated that a minimum of \$2,000 in new sales

was necessary to qualify for a prize. The Contest was run on a pointsystem basis and was confined to salesmen assigned to specific geographic

territories and excluded those who were in the employ of Sno-Flake prior to its acquisition by Amchem in January, 1965.

Increases Company Business

The Contest resulted in obtaining 92 new accounts for Sno-Flake products, with an increase of 25% in sales of these products during the six months of the Contest, which started on July 1

and ended on December 31, 1965. Dollar volume from sales to these new accounts constituted 23.5% of total Sno-Flake product business during the Contest period.

Benefits Customers

The introduction of the Sno-Flake line to dealers, who had not previously handled the line, gave these outlets a new source of revenue. To substantiate the validity of this statement, we point out that of the 92 new accounts, 37 reordered within the time of the Contest, thus proving the rapidity of turnover.

Young Jim Shell **Grand Science** Award Winner

As a great many people know, Houston, Texas, has become an outstanding science center with extensive interest in this subject being shown by high school students. This fact makes Jim Shell's winning the Grand Award in the Annual Houston Science Fair all the more meritorious because of the

keen competition. It also was the second year in a row that Jim was a prize-winner (AMCHEM NEWS, July, 1965). The Fair, sponsored by THE HOUSTON POST newspaper) and the Houston Engineers' Council, drew 450 exhibitors.

Jim is the son of Jim Shell, Sr., MCD Sales Representative, Central District, and Mrs. Shell, who are residents of Houston. Young Jim is an 18-year-old senior at Cy-Fair high school. His exhibit, a television telephone, also won for him the greatest number of prizes,

including the top physics award and the Air Force electronics award. He was awarded a \$500 scholarship.

The exhibit consisted of a camera that focused on a person talking on the end of a telephone line 300 feet away. Simultaneously, a picture of the person appeared on a TV screen aboard a mobile unit that Jim moved from point to point in the Coliseum, while at the same time another person using the telephone on the mobile unit is pictured on the TV screen back at the base exhibit.

Cavanaugh on Detroit Engineering Society Board

Robert E. (Bob) Cavanaugh, Jr., technical manager, Amchem Sno-Flake products, Detroit, has been elected to the board of directors of the Detroit Engineering Society. It is a signal honor that is merited only on the elected person's ability as an engineer and on his dedication "to the standards and the dignity of the profession (engineering) with the consciousness, always, that special expertness carries with it the

obligation to serve humanity with complete sincerity."

Bob will have as his associate directors and Society officers Detroit's most distinguished group of engineers, including, naturally, those from the automotive industry.

The Engineering Society of Detroit traces its origin to a group founded in the 1890s. It was incorporated in April.

1936, and in three months its membership numbered 1,000. Today, it stands at 7,000, the largest metropolitan engineering society in the world.

Another honor merited by Bob is his selection as General Arrangements Chairman for the 59th Anual Meeting of the American Institute of Chemical Engineers, this coming December 4-8. in Detroit. The meeting expects to attract 3.000.



Do You Recognize these Two Amchem Employees?



One of these six gentlemen is on the Amchem payroll. His name has appeared in the AMCHEM NEWS several times. He is quite scholarly and his diction is fascinating. He lives in the area, drives to and from work and frequently goes home to lunch. Extra clue: He wore shorts on Weed Control Field Day.

Joseph Leaper Compiles Index to Freeman's Dictionary of **Fictional Characters**

THREE YEARS of exhaustive research preceded the publication of Joe Leaper's Author and Title Indexes, a handy little supplement of cross references to William Freeman's Dictionary of FIC-TIONAL CHARACTERS. The latter lists the names of 20,000 fictional characters, in alphabetical order, from prose, poetry and dramatic works covering nine centuries of literature. Approximately 2,000 books by 500 authors are involved.

Leaper's book aphabetically lists the names of these authors and the page numbers in Freeman's book in which the names of the fictional characters appear. It also has a title index listed in alphabetical order in the back of the book. This supplement makes it possible for the reader to trace fictional characters from contemporary and earlier fiction and the books they appear in without necessarily knowing the characters' names. It is being published by J. M. Dent & Sons, Ltd., London, England.

Joe first joined ACD Research in February, 1942. He retired to the island of Majorca in the Mediterranean in 1958 but returned to the United States last year. He now spends several days a week in the ACD Research Laboratories as a consultant. It was during his stay on Majorca that he compiled the information for his book.



When this picture was taken this veteran Amchem employee was just 22 months old. We might also tell you that not one single facial feature is recognizable today and that his brother-in-law also works at Amchem. Answers in next issue of Amchem News



The letter which we reproduce here was received by our late Board Chairman, Mr. Cherksey, last year.

Because it makes us realize the tremendous progress made in transportation in the last hundred years and reveals the hardships encountered by many 19th Century immigrants, Mr. Cherksey requested that the letter be published in the NEWS, when space permitted.

The writer, Dr. Leonard W. Milander is an Amchem Agricultural Chemicals dealer in St. Paul, Minn.

MELANDER CHEMICAL SALES Weed and Brush Killers

Telephone-MIdway 4-6271

Address—1439 Hythe St. St. Paul 8, Minn.

April 12, 1965.

Mr. Leon Cherksey.

Dear Mr. Cherksey:

Thank you for sending me a copy of "Industria - The year in Sweden" with special reference to the article by V. Moberg - Why I wrote "The Emigrants".

This article brings back memories of my boyhood in Red Wing, Minnesota, when I used to hear my father tell about the hardships that his father and mother endured in coming to the United States from Sweden.

John and Anna Melander with one baby, left Folkoping (sp), Vasternorrland (I think this is correct) in the early fifties to sail for America. After thirteen weeks of terrific hardship, their ship ran aground on a beach somewhere near New York City. The passengers were then taken to shore that night. The next morning they went back to the ship to obtain their belongings that had been left on the ship. My grandfather was met on the ship by a rough-looking member of the ship's crew who was wearing grandfather's "best" green vest. His trunk had been broken open and all of his money (gold) contained in a money belt had been stolen. Thus he with his wife and child became stranded penniless in New York City. Luckily grandfather had a friend in New York City who helped him get established at his trade of boot making. He specialized in making old fashioned sailors' high leather boots. After grandfather had earned and saved enough money, they went westward to the Mississippi River (I think in Illinois) and proceeded north on a steamboat (before the building of railroads to the north) arriving at Red Wing, Minnesota. (Three years before Minnesota became a state.)

My father was born in Red Wing in 1856 and died in 1939 having spent all of his 83 years in that city. I was born there in 1893 and lived there until 1915 when I went to the University of Minnesota. (My mother was a first generation German American).

While I obviously did not realize it at the time, I had an opportunity to observe the wonderful Swedish artisans of all kinds practicing their skills in the building of our community. Thinking back now, I realize that the high proportion of apprentices that left Sweden after they had completed their training, to come to America, over a period of more than a half a century, must have been a serious drain on Sweden's available trained man-power.

It appears to me that Mr. Moberg emphasizes the socialogical aspects of the life of these emigrants after they came to America, and that he did not describe the much more important tremendous contributions the Swedish artisans, engineers, scientists, professional men and others made toward the building of this great State of Minnesota and other states. -2-

There are many monuments in the form of buildings, etc. to the outstanding handicraft of these Swedish emigrants. There are many of these in Red Wing, Minnesota. A classic example is the number of churches built by the Swedish artisans of local limestone. Every stone on the outside of these buildings was cut and shaped for it's particular place in the wall. Swedish stone masons were also pioneers in the use of concrete (modern) and were very proficient from the start. Among the numerous other trades and skills at which they were proficient were carpentry, cabinet making, shoe making, tanning, tailoring, farming, architecture and many others.

The Swedish people have always been firm believers in advanced education. For the most part they were religious people mostly Lutherans. Their church synods were pioneers in Minnesota in building colleges to train students not only in religion but in the arts and sciences. They also emphasized music and many students became outstanding musicians and singers. The Swedes always have been and still are great supporters of our great University of Minnesota.

Many of the descendents of these Swedish emigrants have become famous in the arts, science and industry. The most outstanding first generation Swedish American who was raised in our community and with whom I was acquainted, was Professor A. Anderson, inventor of puffed wheat and puffed rice. I think Dr. Anderson did his graduate work in the University of Chicago. At the time of his death, he was still conducting research in his personal laboratory near Red Wing. (You may be interested to know that his daughter-in-law is Mrs. Eugenie Anderson, former Ambassadress from the United States). I also would like to cite two first generation Swedish Americans whom I knew when they were growing up and who now are top executives in two of our largest industries: Mr. Minton Anderson, one of the executive staff of the Aluminum Company of America and Mr. Elmer Engstrom, a top man of R.C.A. Secretary of Agriculture, Orville Freeman's family were early settlers in Goodhue County, Minnesota.

The three main nationalities that were early settlers in Minnesota, were the Swedes, Norwegians and Germans. (Germans comprise more of the population of this state than either of the two others which when combined out number the Germans.) All three of these nationalities worked in harmony to make Minnesota the great state that it is. A history of the contributions made by the Swedish emigrants toward building Minnesota as well as other states would fill many volumes and would probably shed a different light on these people and what they did than the impression of them given by the writings of Author Moberg.

In conclusion, it is my opinion that when you have communities settled by hard working, honest, God-fearing, gifted people, they are bound to become excellent places in which to live. From here, there obviously will be many descendants who will go forth and make outstanding contributions to the world around them.

It is pleasing to note that Amchem is well represented in sales outlets in Sweden. When I first met Mr. Magnusson of Gulviks in Ambler in the fifties, he made quite an impression on me. He still sends me cards at Christmas time.

I hope the foregoing will not bore you.

Thanking you and with kind regards, I remain

THE **AMCHEM** NEWS

Introducing New Members of the Amchem Stork Club

Not previously listed in The NEWS

DARREN JAMES McCAMMON ... February 14, 1966 Father: Jim McCammon (Fremont Office) KENNETH RICHARD LOMSKE ... March 2, 1966 Father: Paul Lomske (Sno-Flake, Plant)

DAWN MARIE CONKLIN ... May 23, 1966

Father: Gerald Conklin (Ferndale Plant)

IN MEMORIAM



It is with sincere regret that we observe the passing away of Guy M. Gochnauer in Montgomery Hospital, Norristown, Pa., last March 31. He was a loyal and dedicated employee.

Mr. Gochnauer was one of Amchem's earliest employees, having joined the Company at the age of 20, when it moved to Ambler in 1924.

At the time of his death he was head of Materials Handling and Receiving. He was born in Lancaster County,

He was born in Lancaster County, Pa., but moved to North Wales shortly before coming to Amchem. For many years prior to his death he lived at 426 Brookside Ave., Ambler.

Ambler. Mr. Gochnauer is survived by his wife, the former Violet Lancaster, and the following four children: Mrs. Sylvia Haldeman, Ambler; Guy Jr., Escondido, Calif.; Roger, Ambler; and Linda, at home. Also surviving are five grandchildren, four brothers and one sister.

Funeral services were held at the Walter Shaeff Funeral Home, Ambler, with interment in George Washington Memorial Park.

Condolences

We wish to express sincere sympathy to Edward Ruth, Maintenance and the other members of his family on the death of his father, William, School St., Ambler. Also to Elmer L. Menges, a member of Amchem's Board of Directors, on the death of his mother, a resident of York, Pa.

Welcome to Our New Employees

(Not previously listed in The NEWS)

NAME

ROBERT C. ADAMS, JR. GALE G. BACHMANN GERALD F. BARBA JEAN ANN BIGOTTI EDWARD C. BILLER PAULINE BOILEAU DEAN A. BOLTON GARY M. BROWN ROBERT A. CASSEL ELEANOR M. CLARK THOMAS S. DARLINGTON, JR. CATHERINE R. DELANEY MATTHEW J. DEL CONTE, SR. PATRICIA A. DINNELL DOLORES DORMEY DOLORES K. ERWIN LOUIS K. FOX LEO L. GARDENER, JR. JACK HALL JOHN HERNANDEZ, JR. DAVID L. HOFF WAYNE L. KARGHER ANN P. LANZETTA CHARLES J. LEKITES CAROL M. LIND DONALD B. LOUTZENHISER STEPHEN J. LUCAS PATRICK McCLATCHEY PATRICK McCLATCHEY CHARLES R. MAHAN HUGH L. D. MARTIN ZACHARY MORENO JOHN C. NAUDASHER FREDERICK D. NEIDIFFER BERTON NICHOLLS SHARON R. NOBLE JOHN H PLACITEILI JOHN H. PIACITELLI CHARLES W. ROBINSON ROBERT R. RUST JANELLE J. SCHAFER JOYCE E. SCHRACK THOMAS J. SCHUYLER GERALD F. SHRYOCK CLIFFORD L. SMITH BETTE LOU SPENCE WILLIAM A. STARZYNSKI MARK A. TAYLOR, JR. JOHN R. TROUP J. TOM WILLIAMS LEROY W. YOUNG

HOME TOWN Columbus, Ohio Rolling Meadows, Ill. Glenside, Pa. Ambler, Pa. St. Joseph, Mo. Ferndale, Mich. Des Moines, Iowa Amazonia, Mo. Amazonia, Mo. Hatfield, Pa. Ambler, Pa. Wauwatosa, Wis. Lansdale, Pa. Lansdale, Pa. Ambler, Pa. Ambler, Pa. Ferndale, Mich. Ambler, Pa. Ambler, Pa. Norristown, Pa. St. Joseph, Mo. Ferndale, Mich. St. Joseph, Mo. Willow Grove, Pa. Devon, Pa. Ambler, Pa. North Wales, Pa. Glenside, Pa. Glenside, Pa. Evans City, Pa. St. Joseph, Mo. Detroit, Mich. Fremont, Calif. Drexel Hill, Pa. St. Joseph, Mo. Ambler, Pa. Indianapolis, Ind. Roslyn, Pa. Ambler, Pa. Norristown. Pa. Norristown, Pa. Essex, Ontario Memphis, Tenn. Ambler, Pa. Ambler, Pa. Ashley, Pa. Asmey, Pa. St. Joseph, Mo. Detroit, Mich. Conshohocken, Pa. Bethel Park, Pa. Des Moines, Iowa Ambler, Pa. Memphis, Tenn. Salfordville, Pa.

ASSIGNED TO MCD Sales MCD Sales Maintenance ACD Research Farm St. Joseph, Plant Ferndale, PBX Clinton, Plant St. Joseph, Plant MCD Research ACD Research, Secty. ACD Sales (Lawn & Gard.) Publications Publications Receiving Accounting Ferndale, Plant MCD Sales Office Maintenance St. Joseph, Plant Ferndale, Plant St. Joseph, Pant ACD Research MCD Research MCD Research ACD Sales Office Engineering Accounting ACD Sales St. Joseph, Plant Ferndale, Plant Fremont, Plant Fremont, Plant ACD Research St. Joseph, Plant Receiving MCD Sales ACD Research Plant Mgr.'s Office Construction ACD Detailer MCD Sales MCD Sales, Secty. ACD Sales, Typist ACD Research St. Joseph, Plant Ferndale, Plant Accounting MCD Sales ACD Sales MCD R&D ACD Sales Shipping

Along the Party Line

Showers: Bridal Showers for the following young ladies enlivened the lunch hour: BARBARA BOSSERT, ACD Sales, April 5; DOTTI LAKE, MCD Sales, May 19; ROSEMARY KOLLER, MCD Sales, July 7. Gifts were many and of wide variety but all useful to the future brides in the pursuit of their new careers.

Baby Showers for these mammas-to-be were held-March 25 for ANGIE MON-TELLA; April 14 for CATHY ARGUE; June 22 for BETSY YOUNG, Any of these recipients could start a baby's wear and furnishings' store with the wide assortment of gifts from their fellow co-workers.

Heirs to Illness: HELEN SKELTON, Accounting and DANNY SHAW, ACD Staff, back to the hospital for repeat engagements with their surgeons. All their friends wish them a rapid recovery. SUNNY SPRUANCE suddenly felled by pleurisy and pneumonia was an in-patient at Abington Hospital for a couple of weeks earlier

*

this month.

Busy Kids: TEDDY SOSNOWSKI is the proudest pappa in Roxborough. Daughter Kathryn, '66 graduate of Boxborough High, was chosen to perform with the Kujawaki Polish Folk Dancing Troupe in ten recitals all over the United States this summer. The group performed at the Philadelphia Art Museum, June 17 and 18. Kathy enters Alliance College, Cambridge Springs, Pa., in September.

Kathy enters Alliance College, Cambridge Springs, Pa., in September. Kathy's younger brothers, Henry, 10 and Paul, 12, are burning up the "C" and "B" divisions of the 21st Ward Jr. Baseball League. Their teams are leading their respective divisions. Paul recently pitched a 13-strikeout no-hitter.

European Residents: STIG SASSE, International Division, and family off to Europe to take up residence in Brussels, Belgium, where Stig will be headquartered.

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