

# The Review



### **VOL. 75**

### The University of Delaware, Newark, Delaware, December 11, 1953

### **Christmas Dance** Of '53 To Employ **Theme Of Winter**

### **Featured Mural Depicts Snowy Evening In Park**

The theme of this year's Christmas Formal will be "Winter in the Park." Deco-rations for the dance have been carefully planned to coincide with this theme.

Streamers of crepe paper in white and light and dark blue will be hung from the ceiling forming a tent effect. A large white star will be the A large white star will be the focal point in the center of the ceiling, and smaller stars will be hung in the crepe paper "sky." Nancy Ennis and Pat Collins are in charge of this part of the decora-tions

tions. Lights to shine through the decorations and to be placed on the floor will be blue gels. These will further carry out the idea of a winter evening. Wiring for this will be done by John Hick-(Continued on Page 4)

### **Delaware** Poultry **Judgers** To Travel To Rutgers Friday

To Rutgers Friday The University of Delaware poultry judging team will travel to Rutgers University this Friday Dec. 11, to take part in the an-nual Intercollegiate Poultry Judgin george Chaloupka. Roger Brown. The team consists of three mem-bers—Hap Cook, John Pugh, and George Chaloupka. Roger Brown. The atternate. A variety of events will await Rutgers on Friday morning. After planned. All day Saturday wilb devoted to judging followed by a-more in the area consist of three mem-planned. All day Saturday wilb devoted to judging followed by a-more in the area consist of three mem-planned. All day Saturday wilb banquet that evening. Trophies will be awarded to the fooranking teams. Delaware re-reived a third place trophy in 1951. They placed ninth last year. Mr. Mellon has been busily coached the winning Cornell team to Rutgers on Friday will be park to Rutgers on Friday will be park to attrave the contest. These at year. Accompanying the team to Rutgers on Friday will be park to Rutgers on Friday morning cornell team to Rutgers on Friday will be park to attrave the contest. These are production, marketing and disqualifications.

Ring out, wild bells, to the wild sky, The flying cloud, the frosty light: The year is dying in the night; Ring out, wild bells, and let him

Ring Out, Wild Bells -

die.

Ring out the old, ring in the new, Ring, happy bells, across the

snow: The year is going, let him go; Ring out the false, ring in the true.

Ring out the grief that saps the mind, For those that here we see no

more; Ring out the feud of rich and

poor, Ring in redress to all mankind.

Ring out a slowly dying cause, And ancient forms of party strife; Ring in the nobler modes of life, With sweeter manners, purer laws.

Ring out the want, the care, the sin,

The faithless coldness of the times; Ring out, ring out my mourn-ful rhymes, But ring the fuller minstrel in. Ring out false pride in place and blood, The civic slander and the

Ring in the love of truth and right, Ring in the common love of good.

Ring out old shapes of foul dis-

ease; Ring out the narrowing lust of gold; Ring out the thousand wars of old, Ring in the thousand years of

peace.

Ring in the valiant man and free, The larger heart, the kindlier hand; Ring out the darkness of the land,

Ring in the Christ that is to be. In Memorian —Alfred Lord Tennyson

# Four Student Soloists **To Sing With Chorus** In Handel's Messiah

Portions of Handel's Messiah will be featured in the University of Delaware's annual Christmas program at 8:15 p.m., December 16, in Mitchell Hall. Following the Messiah, the women's chorus and students will sing Christmas carols at the scene of the creche between Brown and Harter dormitories. Each student will be supplied with a candle for the caremony

Harter dormitories. Each student and the Music Department, will fea-ture the university A Capella Choir, four soloists, and the New-ark High School chorus. Bertram Gamble, instructor in vocal music at the university, will direct the program. The four soloists are: Valerie

### Dept. Offers New **Research** Course

Dr. Robert L. Pigford, Chairman of the Department of Chemical Engineering, announced that a special course in chemical market research will be presented next semester through university exten-tion. This course, to be held on senester through university exten-tion. This course, to be held on Tuesdays from February 9 through June 1, is under the joint sponsor-ship of the university and the Chemical Market Research Association.

ciation. Dr. Pigford stated that to his knowledge, this subject has never been given before in this part of the country and has been given only once elsewhere, at the Case Institute of Technology, Cleveland, where it was highly successful. The first lecture, to be given on February 9 by R. B. Wittenberg, General Manager of General Tire and Rubber Company in Ohio, will be an introduction to the subject. Professor Olaf P. Bergalin, of

Professor Olaf P. Bergalin, of the university Department of Chemical Engineering, will coordi-nate the entire course, giving ex-aminations and assigning final grades to credit students.

#### Wilmington Art Society **Presents Musical Event**

Tresents Musical Event The American Society of the Ancient Instruments will be fea-tured at the first musical event of the December calendar of the Wil-mington Society of the Fine Arts, tonight at 8:15, at the Delaware Art Center in Wilmington. On December 15, the Wilmington Society will round out its year.

On December 15, the Wilmington Society will round out its year-end program with a talk by Mon-sieur Marc Thibault of the Na-tional Museum in France, who will show color slides of mural paintings in France from the Mid-dle Ages.

dle Ages. The Art Center is open admis-the Art Center is open admission-free on weekdays from 10 a.m. to 5 p.m. and on Sundays, 2 p.m. to 6 p.m. It is located on the Park Drive at Woodlawn Ave-nue in Wilmington.

program. The four soloists are: Valerie Ross, a junior French major who will sing the soprano part; Shir-ley Hanby, a sophomore music ma-jor singing alto; Ralph Spotts, a senior agriculture major who will be singing tenor; and Don Emery, bass, who is a mechanical engi-neering senior. Mrs. Mary Jane Streepy will be the accompanist. Last year's program "Amabl and Last year's program, "Amahl and the Night Visitors" was originally planned to be repeated this year, however, a boy soprano could not be found for the major part.

The Brass Sextet, under the di-rection of Mr. J. Robert King, will accompany the carolers in the cere-mony. Players in the sextet in-clude: Frank James, Marshall Baker, Lorin Krusberg, Tony Mitchell, Iry Rinard and Judge McWhorter.

The manger scene, located at the flagpole between Brown and Harter Halls, is sponsored by the University Religious Council, the Student Government Association (Continued on Page 4)

### **Little All-American Team Gives Miller** Quarterback Spot

Quarterback Spot Don Miller, the outstanding Dela-ware quarterback who sparked the 1953 Blue Hens to the Midtle Six Championship, was recently award-ed the honor of being placed on the Little All-American third team. Miller was edged out for posi-tions on the first and second teams by Pence Dacus of Southwestern Texas State, the leading passer among the small colleges of the nation, and the quarterback of East Texas State, a college which has won twenty-nine in a row and is playing Arkansas State in the Tangerine Bowl. Miller, a junior at the Univer-sity of Delaware, has a definite ad-vantage of his contemporaries for next season, since both the SW Texas State aerial artist and the East Texas State star are seniors; (Continued on Page 5)

### **U. of Del. Students Asked** To Enter Bridge Tourney

**IO Enter Bridge Lourney**The University of Delaware has<br/>been invited to compete in the<br/>1954 National Intercollegiate<br/>Bridge Tournament. Four stu-<br/>dents representing the campus<br/>south and winners. Each of the<br/>four individual national winners<br/>apply for this contest.All plays will be by mail and<br/>will be conducted on the individ-<br/>ual college campuses in a single<br/>session, on a date fixed by the<br/>tournament director between Feb-<br/>ruary 17 and 21. These hands with<br/>be scored by Geoffrey Mott-Smith,<br/>author and contract bridge authority, who will determine campus,<br/>regional and national winners.Isee of the pair scoring highest<br/>our individual national winners. Each of the<br/>four individual national winners.<br/>Each college campuses in a single<br/>tournament director between Feb-<br/>ivary 17 and 21. These hands with<br/>be scored by Geoffrey Mott-Smith,<br/>author and contract bridge authority, who will determine campus,<br/>regional and national winners.<br/>Trizes will include trophy cups<br/>for the colleges winning the national titles, one cup for the collLast year, more than 3,000 stu-<br/>raming 110 colleges and<br/>miversities in thirty-seven states<br/>participated in the tournament.<br/>(Centinued on Page 2)

9 until 1 a. m. on Friday, January 15, 1954. Music for the occasion will be furnished by the Second Army Band. The dance will be formal; Class

A uniforms will be worn by mili-tary students and tuxedos by other male students.

#### MEAL TICKET HOLDERS.

The evening dining hall meals for Saturdays will be held at 5:30 p. m. at Kent and Commons begin-ning with Saturday, December 12, and at that time thereafter.

### New Castle And PKT Cop '53 Cheerleaders' Trophies

**53 Cheerleaders Troppies** New Castle Hall and Phi Kappa 'au fraternity were winners of his year's Cheerleaders' Spirit Trophies. The presentation was nade during the half-time of Dela-vare's first basketball game on Vednesday, December 2, at Car-enter Field House. Janet Leary warded the girls' trophy, and Bob fore presented the boys'. The purpose of the trophies is to romote competition during foot-all season between dormitories and team sendoffs, house decora-Tau fraternity were winners of this year's Cheerleaders' Spirit Trophies. The presentation was Trophies. The presentation was made during the half-time of Dela-ware's first basketball game on Wednesday, December 2, at Car-penter Field House. Janet Leary awarded the girls' trophy, and Bob Horne presented the boys'. The purpose of the trophies is to promote competition during foot-ball season between dormitories and fraternity houses for points based on participation in pepfests and team sendoffs, house decora-

# **Cauldron Staff Prepares** Material For Coming Issue

The Cauldron is boiling over! Boiling over with ac-tivity, that is, as the editor and her staff prepare to publish another volume of the campus literary magazine. Virginia Benator, editor of the Cauldron, reports that the stories are pouring in fast and furiously from prospective authors all over campus. But there is still plenty of room for more. Deadline for stories is January 11. There is also more. Deadline for stories is January 11. There is also room for art work in this year's issue. Anyone who likes to write is in

vited to contribute something to the magazine. Whether it be funny or serious makes no difference. If it is good, it will be printed.

Financed by the S.G.A., the Cauldron is published each spring and contains poetry and prose stories written by members of the student body. A few articles by faculty members are featured. It is hoped that Robert Hillyer, the U. of D.'s noted contemporary poet, will

A feature introduced in last year's magazine will again be carried out. This will be a short write-up about each author. It will tell about the contributor's activities while on campus.

bright for this year's book. Let's all pitch in and make this the best *Cauldron* ever.

# again contribute.

Right now the future looks

### **Military Organizations** Plan Formal On Jan. 15

Plans are in progress for the annual Military Ball, sponsored by the Scabbard and Blade Society and the Delaware Rifles, announced Carbhead and Blade multicit

Scabbard and Blade publicist James P. Lewis recently. The proposed dance will be held in the Carpenter Field House from

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### Meet Doctor Cronin, Marine Lab Director

By EDWARD GORRELL This week the biographical spot light is being played upon Dr. L. Eugene Cronin, a member of the staff of biological sciences here at the university and director of the marine laboratory for the State of Delaware.

Delaware. Dr. Cronin was born in the neighboring state of Maryland and received his undergraduate train-ing at Western Maryland College. This was succeeded by four years of graduate work at the University of Maryland. His major subjects there consisted mostly of courses in different areas of marine biology. biology.

His work as director of the marine laboratory for the state, is in complete harmony with his work here at the university, for it af-fords many opportunities to the students in marine research. Dr. Cronin, along with the other mem-bers of the biological staff, con-ducts various field trips to the Del-aware Bay and the River, thus giv-ing students an unusual chance for practical experience. practical experience.

practical experience. Summers Aboard Ship During the summer months, however, he devotes most of his time to the university marine laboratory located at Lewes, Del-aware. There, at the helm of the research vessel "Scartia," he con-ducts many subaqueous experi-ments in order to locate and ob-serve the numerous kinds of life present there. His work then falls into three main sections of en-deavor, research, teaching and service. Enjoys Hobbies

therefore, research, teaching and service. Enjoys Hobbies Although most of Dr. Cronin's time is consumed in his work, he still finds a few moments left in which to enjoy his hobbies. These hobbies include photography, sail-ing and singing. Though the good doctor admits that he really can't sing, he is possessed with the urge to keep on trying. Of the three hobbies mentioned sailing is his favorite, though he has not been able to enjoy it so much lately as he might wish. He owns a small skipjack and hopes to have it in Delaware water in the very near future. future

Dr. Cronin is a family man. He has two sons, David and John, aged two and four respectively, who have already been injected with the salty characteristics of their father

the saity enaracteristics of their father. Good Balance At Delaware Dr. Cronin and his family now live in Delaware. He feels that the university is one of the best institutions of learning in the coun-tion their it is continuum in size and try, that it is optimum in size, and also that the balance between teaching, research and service is excellent

excellent. With the recent appropriation for a new marine laboratory at Lewes, it appears that Dr. Cronin will spend many more enjoyable years here at the university. Dr. Cronin is one of the members of the biological staff who is helping to carry the work of the university out upon the waters of the Dela-ware.

### Cheerleaders Trophies

#### (Continued from Page 1)

to Warner Hall and Delta Tau ed to Warner Hall and Delta rain Delta fraternity, this year's run-ner-up in the men's division. Following is a partial listing of the points as they were awarded:

the points as	une,	y were nero	0.000
and a second	Tot	ats	
Men	1000	Womer	1
Phi Kappa Tau	96.5	New Castle	
Delta Tau Delta		Windsor	4
Alpha Teu Omega	32.5	Sussex	-4
	reak	towns	
	Pept	ests	
Phi Kappa Tau	26.0	Cannon	3
Alpha Tau Omega	14.0	Windsor	1
Kappa Alpha	10.5	Hanover	8. I I
Haus	e De	corations	
Phi Kaopa Tau	35.5	Sumer.	3
Dolta Tau Delta	27.5	Cannon	1
Alpha Tau Omega	18.5	Manover	1
0	ar P	arade	
Delta Tau Delta	45	New Casille	
Phi Kappa Tau	36	Windsor	
Harter Hall		Hamisser	

### Brown Hall Opens **Recreation** Room

Recreation Room All students are invited by the Men's Inter-Dorm Recreation Com-mittee to come to the Brown Hall Recreation Room after the Christ-mas Program on Wednesday night, December 16th. A committee, headed by Dick Haines and Pete Gohn, is planning to decorate the recreation room, and Bill Sharkly is taking care of publicity arrangements, with as-sistance from Bill Kramedas and Hal West. Bob Short is in charge of a group planning refreshments. There will be dancing, ping pong and space available for card play-ing. The party will probably not get under way until 9:30 or 10:00, depending on the length of the Christmas Program and caroling, and it will last until 11:30.

### Luncheon Honors

Visiting Speaker After speaking at the College Hour program on Thursday, Dec. 10, at 11 a.m., Dr. Edgar Fisher attended a luncheon given in his honor in the west wing of Old College College.

Among those who attended were President Perkins, Dean Hocutt, Dean Collins, Dean Squire, Dr. Dolan and Dr. Oppenheim. Stu-dents also invited were Frank Swain, Mary Ann Rienke, Pat Le-crone, Dave Menser, Mickey Blaine, Glenn Dill, Richard Greenstein and William K. Brown. Dr. Fisher planned to meet the seminar group in physical science after the luncheon. The student body was urged to take advantage of hearing an ad-dress by such a distinguished per-sonality. If attendance was large enough, future College Hour pro-grams are planned to be continued. Among those who attended were

### **Veterans** Choose **Givens** President

Givens President With the approval of its new constitution by the Dean of Stu-dents' office and election of James Givens as its first president, the versity has officially joined the extra-curricular groups on campus. Elected with Givens at a recent meeting were Tom Holmes, vice president; Jack France, recording secretary; Jack Ryder, correspond-ing secretary; and Art Hodges, treasure. The constitution, drafted by com-mittee headed by France and Jerry Berkowitz, was presented to Dean becut two weeks and subsequently preceived its approval from him. Under the constitution, all vet-erans, according to the classifica-tion of the Veterans Administra-tion, are eligible for membership in the organization if they are subject to the approval of the study finances, social and aca-distrative matters are now being considered by president Givens, subject to the approval of the membership at large.

#### **Del. Graduate Joins Jackson Lab Staff**

Jackson Lab Statt Dr. Donald Simons, recipient of a Master of Science and a Doctor of Philosophy Degree in organic chemistry from the University of Delaware, recently joined the du-Pont Company's Organic Chemicals Department at the Jackson Labor-atory in Deepwater Point, New Jer-sey, the duPont Company recently announced. announced.

announced. Dr. Simons, formerly of Adrian, West Virginia, obtained the Degree of Bachelor of Science in 1949 from West Virginia Wesleyan College. Since receiving his doctorate, the chemist has been engaged in post-doctoral research at Harvard Uni-

versity.

### **Girls Select Skits** For Fifth Annual Women's Playbill

South Campus is beginning to prepare for its 5th Annual Women's Playbill to be given Mon-day and Tuesday, March 1 and 2, at 7 p. m. in Mitchell Hall. The playbill will consist of a series of short productions, one given by each woman's dorm and one by the Women Commuters. Rules have been circulated among the groups involved, but most produc-tion plans are still in the idea stage. stage

stage. Each group will be allowed 40 minutes for its program, which will take the form of either a play and choral singing or a musical play. Groups participating are Warner, New Castle, Cannon and Sussex Halls individually; Topsy, Turvey, Boletus and Johnston Halls to-gether; and, as plans stand now, Smythe Hall divided into 2 sec-tions, A and B. Cochairmen for Playbill are

Co-chairmen for Playbill are Ellen Ungerleider, dramatics, and Carolyn Clift, music. Technical Director is Jean deVries.

Judges have not yet been de-cided upon, but they will repre-sent the Dramatics Department, the Music Department and the university at large.



There is a balance of \$4486.76 in the SGA account, \$830.90 in the social fund, and \$7042.75 plus \$10,000 in bonds in the Sinking Fund. Student Union

The Student Union Committee was granted \$1,000 for use in the Student Union. Social

The budget is being submitted for the Junior Prom. Work is com-pleted for the Christmas Dance. Publicity

The Sophomore Publicity Com-mittee is working in coordination with the Publicity Committee on the Christmas Dance.

Men's Executive Council

Plans are being made for the 12th of December Social in Brown Hall Women's Executive Council

Plans are being made for Wom-en's Playbill. Smythe Hall has been opened for freshmen women and junior counselors. Senior Class

The Senior Class is considering setting up a standard graduation announcement. The plate for a new announcement would cost approximately \$90.

#### **Old Business**

The Campus Chest Drive grossed \$808.10. Sharp Hall and Pi Kappa Alpha made no contribution, and 600 commuters contributed \$7.25.

\$7.25. The winter banquet will be held the first Thursday after the Christ-mas holidays. A motion was made and passed that we have enter-tainment for the banquet. The KA Quartet and Men's Chorus were suggested. The Executive Com-mittee, Dick Saunders and Ted Zutz will work on the plans for the banquet. A letter was received from Mr

A letter was received from Mr. Loudis of the music department suggesting that the SGA buy their own piano. This will be done if a place can be found in the Field House to store it.

Nouse to store it. New Business A committee will be set up to view constitutions of new organi-zations on campus that come under the jurisdiction of the SGA. They will set up criteria for these con-stitutions.

The SGA offers its service to the schools for any preparation or aid in the visit of the Middle States Association of Colleges and Sec-ondary Schools.

Respectfully Submitted. Mickie Blaine Recording Secretary

### **Delaware** Artists Featured In Wilmington Annual Show

Delaware artists, pupils of Howard Pyle, and members of the Wilmington Society of the Fine Arts are presenting their works in the 40th Annual Exhibition of Paintings and Sculpture at the Delaware Art Center in Wilmington. The exhibition opened early this month Art Center in Wilmington. The exand will continue until January. Known familiarly as the "Dela-ware Show," the exhibition began in 1912 as the "First Annual Ex-hibition of Paintings by the Pupils of Howard Pyle," showing on the top floor of the du Pont Building in Wilmington. Since that time, ex-cept for two war years, it has been held every year.

held every year. In 1923 the exhibit was opened to all artists living in Delaware and later to any out-of-state artists

to all artists living in Delaware and later to any out-of-state artists who are members of the Fine Arts Society. Of the Pyle pupils in the original show, only four or five are still exhibiting their works. As in the past, the exhibit is divided into two parts, with oil paintings and sculpture shown in the winter, and watercolors, prints, and drawings reserved for the spring. Three well-known artists, John Folinsbee, I. Rice Pereira and Milton Avery, are serving as a jury to select the paintings and eward the prizes. Bayard T. Berndt is chairman of the dual show. Committee mem-bers for the current section are Margaret D. Dravo, Rachel L. Web-ster, Rudolf A. Mafko and Charles N. Vinson. Visitors to the show will be given the opportunity to buy selec-ted works for their homes. Pictures bought may be taken out on De-cember 21.

bought may be taken out on De-cember 21.

U. of Del. Students

(Continued from Page 1)

Teams representing Purdue and Princeton Universities won the na-tional championship titles and tro-phy cups. The Princeton team won playing the East-West boards and the Purdue pair won playing the North-South boards. More than four bundred other students wore than

The address of the committee is: National Intercollegiate Bridge Tournament Committee, 420 Lex-ington Avenue, New York 17, New York

Dr. Lyon Joins duPont

E. I. duPont Experimental Station in Wilmington, Delaware, the duPont Company announced re-

duPont Company announced re-cently. Dr. Lyon, a former resident of Washington, D. C., attended the Calvin Coolidge High School in Washington, and in 1950 he re-ceived the Degree of Bachelor of Chemical Engineering from the Catholic University.

### **Alumni President** Names Scholarship **Committee Of 1954**

Committee Of 1954 The appointment of the 1954 Alumni Scholarship Committee of the University of Delaware Alumni Association has been announced by the association's president, Ernest S. Wilson of Wilmington. The new chairman for the five-member committee will be Ray-mond B. Duncan of Newark, foot-ball coach and a member of the faculty at Newark High School. Mr. Duncan, a member of the class of 1948, was a member of last year's alumni scholarship commit-tee. Other committeemen named by

Other committeemen named by Mr. Wilson are Robert N. Foulk, class of 1922; Robert H. Richards, Jr. 1928; Alvin B. Roberson, Jr., 1934; and William B. Clements, 1947.

Mr. Foulk, whose home is in Wil-Mr. Foulk, whose home is in Wil-mington, is principal of Bayard Junior High School in Wilmington. Mr. Richards, also a resident of Wilmington, is an attorney and is affiliated with the Wilmington law firm of Richards, Layton & Finger. Mr. Roberson, whose home is in Newark, is a holdover member of the 1953 committee; he is asso-ciated with Butler's, Inc., of Wil-mington. Mr. Clements, also a Newark resident, is an assistant professor of mechanical engineer-ing at the university.

The committee, one of the most important within the Alumni Asso-Dr. Lyon Joins duPont Research Department Dr. John Bennett Lyon, a chemi-cal engineer and a recent recipient of the degree of Doctor of Philos-ophy in chemical engineering from the University of Delaware, has joined the Research Division of the Polychemicals Department at

### **House Director Announces** Activities For Smythe Hall

Behind a parade of suitcases, | large game room and two laundry crates, and all manner of odds and ends the freshman girls scurried back and forth, carrying their belongings from the barracks to their new home, Smythe Hall.

Yes, on December 2, all the freshman girls who live on campus moved into the new brick building. Originally they were supposed to move at the beginning of the semester, but due to the construcsensater, but due to the construc-tion strike and other complications the date was postponed. As for the old dormitories, two of them will be torn down while the third, Han-over, will be used temporarily for storage space.

storage space. Very few rooms in Smythe are vacant: for the building can ac-commodate 216 people and ap-proximately 212 girls are now in residence. Although most of the rooms are double rooms, a few are singles: the majority of which are occupied by junior counselors. The idea of the junior advisors living in the dorm with their advisees is new and in the testing stage.

Some of the features of the new dorm are a sun deck and sitting room on the second floor, a thermo-static dryer in each kitchenette, a

rooms in the basement and a sunken living room which was furnished by a New York decorator in the modern manner. Future furniture for the room includes a baby grand piano and a radio, vietrola com-bination. Although temporarily there is only an emergency tele-phone; phones will be installed as

soon as possible. Mrs. Paulina Forwood, house di-rector for Smythe remarked that after Christmas several open hereor for Smythe remarked that after Christmas several open houses will be held. One will be for parents, another for friends of the girls, and a third mainly for the state education administration. Among other activities the dorm is planning to go caroling one eve-ning next week, to hold the tradi-tional dormitory. Christmas party ning next week, to hold the tradi-tional dormitory Christmas party, to continue support of the foster child, and to begin work for the Playbill. As yet, it is not certain if Smythe will give one performance or if the dorm, being the largest on campus, will divide into two groups for the program. One thing is certain, the girls are looking forward to a pleasant and profitable year in their new dormitory, Smythe Hall.

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### THE REVIEW

### **Delaware** Debate **Team Wins Three** In Novice Tourney

Delaware's newly organized de-bate group won three of its eight debates in the Novice Debate Tournament held at Temple Uni-

bate group won three of its eight debates in the Novice Debate Tournament held at Temple Uni-versity Saturday, December 5. Forty-two colleges and univer-sities representing a total of one hundred fourteen debate teams took part in the four rounds of de-bating Saturday morning and after-noon. New York City colleges, in-cluding Brooklyn Polytechnic, Col-umbia University, and City Col-lege of New York: Dartmouth Col-lege; University of Pittsburgh; and colleges from the Washington, D. C. area were among those travel-ing the greatest distance to par-ticipate in the tournament. Faculty debate directors and var-sity debaters served as judges. In addition to choosing the winning side, the judge gave to each of the wo affirmative and the two nega-tive speakers in a debate a written evaluation of his role in the debate. Delaware's affirmative dropped decisions to Scranton College and Brooklyn Polytechnic while win-ning over LaSalle and C. C. N. Y. Speakers for the negative lost to boyola, Dickinson and Pennsyl-vania and won over Villanova. William Brown, Robert Swain and Richard Sutton were the af-firmative, and John Spencer Hed-ger, Richard Grant and Joseph Marra the negative speakers from palaware. C ha r l e s Chappius, another Delaware debater, went the group but did not participate. All the debates were on the nation-al college question, "That the united States Should Adopt A Pol-iou free Trade."

#### **Tassel**, Mortarboard

Fete Alumnae At Tea Tassel, the senior women's honor society, held a tea at the home of Dr. John Perkins, Belmont Hall, last Sunday, Dec. 6. This get to-gether was held for the alumnae of Tassel and also for the Dela-ware alumnae of Mortarboard, a national women's honor society. Mrs. Perkins, the hostess, pro-vided the refreshments. The tea was served by Jane Shuman '53 and Arlene Newlett '52, two past presidents of Tassel. They were assisted by two Mortarboard wom-en. Miss Janet Smith acted as chairman for the affair. Fete Alumnae At Tea



### **Swain Appoints Committee To Direct** Safe Driving Campaign On Campus

"I am pledged to drive safely .... University of Delaware," this is the phrasing on the bumper stickers which will adorn bumpers of many U. of D. cars in the near future. An SGA committee consisting of P at Collins, Marianne Reinke, Dave Menser, Stan Lowicki, and Mickey Blaine has been appointed by President Frank Swain to con-duct a Safe Driving Campaign on the Delaware campus.

duct a Safe Driving Campaign on the Delaware campus. The drive, in cooperation with the National Safe Drivers' League will consist of contacting students, faculty, and other university em-ployees and obtaining their pledge to obey traffic regulations and exer-cise caution in driving. Most of the drive will be conducted after the Christmas holidays. Students may enroll in the drive without cost; faculty members, however, will be charged a fee of fifteen cents. All those enrolled will receive a bumper sticker for their car upon signing the pledge card.

card.

cara. The National Safe Drivers' League is composed of people who have banded together to prevent tragic losses of life on the motor-ways of the nation. This organization is new but

ways of the nation. This organization is new; but judging from the enthusiastic re-sponse this far, it appears that a major contribution to the cause of motor safety is already assured.

Wanamaker Store

(Continued from Page 1) across the nation, know that re-tailing offers these opportunities and that they are numerous. Through this Wanamaker scholar-ship we feel the college men and women can be better informed about them, and they will be given the financial aid and stimulus to make this study possible." Eleven prominent universities and colleges have accepted the in-vitation to participate in the schol-arship competition offered by the Wanamaker Store. Those selected are: Haverford College, University of Delaware, Princeton University, Temple University, Bryn Mawr Col-lege, Ursinus College, Drexel In-stitute of Technology, University of Pennsylvania, Bucknell Univer-ity, Pennsylvania State Univer-ity, Pennsylvania State Univer-ity and Swarthmore College. The John Wanamaker Scholar-ship Award will be competitive among the eleven universities se-lected. Those serving on the Scholarship Committee are: Mr. John E. Raasch, chairman of the Board of John Wanamaker; Hon. Owen J. Roberts, former Justice of the Supreme Court of the United States, and a trustee of John Wanamaker; Mr. John R. Wanamaker, vice president and trustee of John Wanamaker Store; Mr. David McMullig, vice president and personnel manager, John Wanamaker; Mr. Frederick M. Yost, vice president and sales pro-motion manager, John Wanamaker. The senior students of the uni-versities represented will join in the competition for the scholar-ship. The winner of the competi-tion, selected by the Scholarship Award Committee, will enter the New York University School of Re-tailing at the beginning of the fail term of 1954. While in New York the student will engage in a pro-gram of advance study and work experience. For about 30 weeks the candidate will attend classes at the university in order to gain a comprehensive knowledge of re-tail store operation from the mer-chandicing a divertising manage-

comprehensive knowledge of re-tail store operation from the mer-chandising, advertising, manage-ment, personnel and fashion points of view. For about 10 weeks in October, November and December, the student will acquire planned, supervised experience, at estab-lished rates of pay, in one of the leading retailing organizations in the New York metropolitan area. The award has been instituted as part of Wanamaker's long-range campaign to attract more of the country's top college graduates in-to the field of retailing. Details concerning the award were dis-cussed at a luncheon held in the Wanamaker Store in Philadelphia on Wednesday, December 2. Among those who attended was: Mrs. Geraldine Wyatt, director of Placement at the University of Delaware. Complete information and applications will be on file in the Placement Bureau on approxi-mately January 15.

### Conway, Swain Represent University At Conference

**Chemical Engineer** Talks To A.S.M.E. **On Heat Transfer** 

On Heat Transfer A report on the extensive heat exchanger research program at the University of Delaware was given recently at the annual meeting of the American Society for Me-chanical Engineers in New York City by Dr. O. P. Bergelin, profes-sor of chemical engineering and director of the project. The title of the paper presented was "Heat Transfer and Fluid Friction Dur-ing Flow Across Banks of Tubes: A Study of a Cylindrical Baffled Exchanger Without Internal Leak-age." Other authors of the paper include George A. Brown, former research fellow in chemical engi-neering and now associated with Merck and Co., and A. P. Colburn, provost of the university. This is the fifth paper of this

Merck and Co., and A. P. Colburn, provost of the university. This is the fifth paper of this nature delivered before the Society by members of the university staff. Also presented was a paper by Dr. Charles N. Lanier, Jr., chair-man of the Department of Eco-nomics and Business Administra-tion of the University of Delaware, and James D. Quinn, Maintenance Consultant's Supervisor, Engineer-ing Service Division, duPont Com-pany. The title of this paper was "Adapting Engineering Mainten-ance to Moderate Sized Plants." Other faculty members attending the American Society for Me-chanical Engineers include: Dean David L. Arm, Professor James I. Clower, Dr. Joseph S. Dironde and Mr. Stephen R. Davis.

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Miss Gail Conway and Frank T. Swain, Jr., represented the Uni-versity of Delaware at the fifth Student Conference on United

Nour-day session at the United States Military Academy, West Point, New York.
Such notables as Admiral Arthur Radford, chairman of the Joint Chiefs of Staff; Mr. John J. McCloy, former U. S. High Commissioner for Germany; and Mr.
W. Averell Harriman, former Director for Mutual Security; spoke to the conferees on various aspects of national security and problems of world peace. The round table groups which discussed the four sub-topics of the subject of "The National Security Policy of the the United States" presented their conclusions this afternoon at the final plenary session.
Conclusions that the groups agreed on were as follows: Internal United States—Primary emphasis must be placed on retaliatory air power within a framework of adequate naval, land and air power as suitable deternent to total war. The Western World—We should rely heavily upon regional organizations such as NATO and EDC to assist without coercion the free nations of the world in building up their economics and ability to defend themselves. East Asia—We urge upon the peoples of East Asia that they develop their own plans for economic improvement and regional security in which we will undertake to provide assistance. Soviet Orbit—The Soviets are not likely to risk world war to advance their ultimate objective without strong indications of easy and total success; therefore, American policy should aim toward the feeomatic growth, unity of purpose and defensive strength of the free world.

and defensive strength of the free world. This final plenary session brought to a close the conference of students representing some six-(Continued on Page 5)

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PLACEMENT BUREAU

**INTERVIEW SCHEDULE FOR WEEK OF JANUARY 11** DEADLINE FOR SIGNING UP IS WEDNESDAY, JANUARY 6 Classifications to be Interviewed All engineers Company Armco Steel Corporation Date Monday, Jan. 11 All degree CHEMISTS & CHEMI-CAL ENGINEERS, B.S. ME-CHANICAL ENGINEERS, B.S. & M.S. PHYSICISTS Rohm & Haas Co.

		m. s. Phisicisis
Tuesday, Jan. 12	Burroughs Corporation	BUSINESS ADMINISTRATION & ACCOUNTING majors for sales only.
	Pennsylvania Railroad	CIVIL & ELECTRICAL ENGI- NEERS
	National Vulcanized Fibre Co.	ENGINEERS, CHEMISTS & BUSI- NESS ADMINISTRATION for sales only.
	Columbia-Southern Chemical Corp. (Subsidiary of Pittsburgh Plate Glass)	CHEMISTS & CHEMICAL ENGI- NEERS for sales only.
Wednesday, Jan. 13	Armstrong Cork Co.	MECHANICAL & CIVIL ENGI- NEERS for sales—single men only, LIBERAL ARTS & BUSI- NESS ADMINISTRATION for sales—single men only; PH.D. CHEMISTS.
	Linde Air Products Co. (Division of Union Carbide & Carbon)	B. S. & M. S. CHEMICAL & ME- CHANICAL ENGINEERS & CHEMISTS.
TRursday, Jan. 14	General Motors Corp.	MECHANICAL, ELECTRICAL & CHEMICAL ENGINEERS — a few CIVIL ENGINEERS, PHYSICISTS & MATHEMATICIANS
	M. W. Kellogg Co.	PH. D. CHEMISTS (JUNE GRAD- UATES) - B. S. & M.S. CHEMI- CAL, CIVIL & MECHANICAL ENGINEERS
Friday, Jan. 15	General Motors Corp.	Same as above.
	Pure Oil Company	MECHANICAL & CHEMICAL EN-

NOTICE: Information received recently and on file in Placement Bureau regarding opportunities with following organizations: NA-TIONAL ADVISORY COMMITTEE FOR AERONAUTICS; TENNES-SEE VALLEY AUTHORITY; INSTITUTE OF GAS TECHNOLOGY for engineers interested in graduate work; CALIFORNIA STATE HIGHWAY —for Civil Engineers — deadline for filing to take exam-ination which can be given on our campus is January 29; NEW YORK INSTITUTE FOR EDUCATION OF BLIND; AMERICAN ASSOCI-ATION OF MEDICAL SOCIAL WORKERS.



The Undergrad	luate Weekly of the Un	iversity of Delaware
Vol. 75	DECEMBER 11, 19	953 No. 13
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### **Intellect For What?**

Late last month, President Griswold of Yale stated that liberal arts in the United States have acquired connotations of "special privilege," "precosity" and "inverted snobbism." For this condition, Mr. Griswold wrote, champions of liberal arts themselves are not entirely blameless, for, he said, they have been guilty of smugness and at times have seemed content to live on "rote and reputation." He deplored, too, a tendency to emphasize content in liberal studies as distinct from quality and spirit. from quality and spirit.

President Griswold's opinions are worthy of respect and invite further analysis, for the short-comings which he pointed out are not unique to specialists in what we call liberal studies. These are general failures and mainly our educational system from first grade through college en-courages us to fail in this way and to fail signally.

We educated people tend to look on schooling as an "edge," as a way of setting ourselves apart, a way of be-coming superior, a way of demonstrating our worth. Now this purpose in itself is good. No one can quarrel with it. But it can be over-done, and when it is over-done, the results are unfortunate indeed.

are unfortunate indeed. For when we "resign" even briefly from our fellows, we immediately begin to lose sympathy for them. We begin to forget how they feel about things. Our concerns become exclusive ones. And this, as Toynbee has said, is bad for everybody—bad for those who withdraw, as well as for those who are left. Communication becomes more difficult. The human part of human beings begins to recede, and we have a part even when we live side by side we live apart even when we live side by side.

Furthermore, we withdrawers tend to use our edge for self-service—to make money, to gain power and to satisfy our need for a feeling of superiority. We tend to forget that this edge is to be used in the common cause; forget that the support we receive from the so-called masses may be returned only in kind. Thus a great temptation, the temptation of talent, faces all persons of ability and training. And succumbing to this temptation is the special masses of college graduates curse of college graduates

Our personal responsibility in this connection is clear. We must think of our gifts as being in trust. We must become the masters of our specialties, and not the servants. We must teach ourselves to be capable and cultivated human beings, people who accept the privilege and responsibility of living in the bigger world as well as in the smaller.

This is not an easy job, but neither is it impossible. Certainly it is truly a challenge for a life-time.

William O. Penrose December 7, 1953



#### **Merry Christmas Letters To Editor**

Dear Sir.

Dear Sir, I realize this has been a long standing gripe at the university; I mean chaperones. I tried this morning for quite sometime to con-tact an instructor who would be willing to chaperone an intermis-sion party this Friday night. As usual it took a great deal of walk-ing and opening of doors. But the result was different, this time there were none to be had. Now I realize that the existing

were none to be had. Now I realize that the existing social regulations cannot at the present be in any way drastically altered—that is not what I want. I would just like to see the day when chaperones would not be such a hurdle in the path of any group that wants to have any kind of a social event. I am of the opinion that many

I am of the opinion that many instructors would *like* to chaperone a house party now and then; how-ever, most students are limited in their their acquaintances among the faculty, and it is impossible to ask someone that you don't even know.

someone that you don't even know. I think that much could be gained if some agency of the uni-versity, S. G. A., I, F. C., the dean's office, or someone could set a chaperone "bureau." Here in-structors could file at the begin-ning of the year letters stating whether they at any time during the year would like to chaperone a house party. It would simplify things a great deal. Second. Why is it that the uni-

Second. Why is it that the university requires only one couple of chaperones at a dormitory party and two couples at a fraternity party? Couldn't this be a little party? Cou more equal?

Much could be done to improve the social atmosphere if things were a little more equal. We have proved many times that we can accept responsibility; why not give us some?

us some? Last, it would help a great deal if the university could try not to schedule events for the faculty on the same nights that the students are having their big affairs. I don't mean to imply that this is done intentionally, but it has hap-pened twice this year, at I.F. Weekend and now at the Christmas Dance. Perhaps we were at fault weekend and how at the Christmas Dance. Perhaps we were at fault when we set the date for the dance, but nevertheless it would help a great deal if there were closer scheduling between the students and the university.

These are a few suggestions. I nope that no one takes offense, but where the shoe fits, wear it." he

Dave Menser.

### Christmas Dance

(Continued from Page 1)

man. Chairman of the general labor committee is Stan Lowicki. A featured part of the decora-tions will be the mural,  $40 \ge 12$ , which will be placed behind the band stand.

This mural depicts a snowy winter evening in the park. Skaters glide gracefully over the ice, and an amorous couple stop for a mo-ment on a convenient bench.

Rob Wilson sketched the entire scene, and Gussie Evans, Carolyn Phillips, Barbara Cubberly, Bar-bara Shank, Pat Metzler and Karen Venetian painted it.

Music will be provided by Bill Davies and his orchestra. The Dixieland band, a feature of the Davies organization, will present a short dixieland show before intermission.

Chaperones for the dance will be Dr. and Mrs. W. A. Pemberton and Mr. and Mrs. J. Robert King. The rest of the faculty is also cordially invited to attend.

Tickets, which are on sale at \$3.00 per couple, may be purchased in the basement of the library or at the door. The dance will last from 9 to 1 p.m., and it is formal.

NOTICE

### A Holiday Note

To attempt to give an inspiring Christmas message is somewhat futile, with a passage by Tennyson featured on page one. To express a message of good cheer is an entirely different matter.

With the Christmas holidays a mere week away from our date of publication, we of the *Review* Staff wish the entire university community a very merry Christmas.

To many the vacation offers the opportunity to let responsibilities cease and remain in a pleasant state of dormancy for a couple weeks.

Washington Irving, in his book, *The Alhambra*, said, "There are two classes of people to whom life seems one long holiday—the very rich and the very poor; one, because they need do nothing; the other, because they have nothing to do .

College students need not fall into either of these two categories, for the Yuletide, by its very nature, offers a multitude of opportunities for those who accept them.

If we chose to consider the word "giving" in a sense other than the commercial sense, we can advance the movement, which unfortunately is stressed but once a year, of furthering "peace on earth and good will toward men." W. G. D.

### 'Neath The Arches

### By Spen Hedger and Dave Menser

# Visits Settlements

More than twenty students visitand The Kingswood Community Center yesterday, December 10. This trip was sponsored by the Sociology Club as its first fall activity.

The club first visited the Peoples The club first visited the Peoples Settlement House at 408 E. Eighth Street. This organization, founded in 1901, has a long history of pro-moting social welfare, including a program of recreation and guidance.

The other organization visited by The other organization visited by the club was the Kingswood Com-munity Center. The Kingswood Center operates a co-operative house and sponsors neighborhood recreational and health programs. A coffee break was taken at the Walnut Street YMCA.

At the centers the students met the directors and observed them working. Both of these centers have been a valuable asset to the people living in the respective com-munities.

### Four Students

(Continued from Page 1)

(Continued from Page 1) and the *Review*. Sining at the creche will succeed last year's pro-cedure of caroling around the Christmas tree. Mr. and Mrs. Charles A. Jacot will be host to the carolers in the basement of Brown Hall after the singing. Students, faculty and townspeople are invited to take part in the program.

As the spirit of Christmas grows stronger and stronger, the general reaction here on campus has been to organize party after party. Speaking of peace, we all wonder how much peace will be left for Sociology Group Visite Sottlomonts The debate team went to Temple mutual invasion of Philadelphia. The debate team went to Temple University for a novice tourna-ment of verbal wrestling, while the basketballers took on the Ivy League Champs from Penn. Seen among the huge crowd viewing the basketball game were John Tully, Bill Annonio, Shirley Thomas, B o b b i e Holmes, and Barbara Tavlor. Taylor.

There was a good representation of the student body at the E-52 production of "The Importance of Being Earnest." After the play, many became entangled with the crowd at Frenchtown. Seen in such a position were Billy Keen and Jean Hayes, Dick Saunders and Barbara Smith, Gill Farrow and Cynnie Fiery, and a host of Delts

The remainder of the cars were filled with members of the cast and crews of the play itself. At the breakneck speed of a funeral procession the group made its way to Diggers' Dell, summer home of the Mealeur. Shorthy ofter arrival to Diggers' Dell, summer home of the Mealeys. Shortly after arrival, the hot dogs were simmering in the pot while others were simmering all over the place. Songs floated on smokey air as Harkins and Allen tickled the piano keys, while Hedger made a guitar do all sorts of tricks heretofore unheard of. Gathered about the roaring fire-place were Barbara Miruk, Connie Goodman, Bill Scott, Tony Mitchell, Liz Parkhill, Nancy Allen, guest Bill Hearn, and a host of others ... needless to add, everyone had a good time.

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### Chick 'n' Chat By FAYE GREEN AND PHYLLIS DOBB

PHYLLIS DOBB To continue our thumbnail sketches of the physical education department, we have chosen Miss Della Durant this week. Miss Durant attended Russell Sage College in Troy, New York, where she received her Bachelor's Degree. After graduation she taught at Beard School in Orange, New Jersey for one year. She then New Jersey for one year. She then came to the University of Delaware where she has been teaching for

where she has been teaching for three years. When asked what her favorite sports are, she replied that bas-ketball and tennis are her favorites, although she does not prefer any particular one over the other. Her hobbies are danc-ing an d bridge, the latter of which she is an ardent fan, even though some of her students are able to beat her in the game. Besides her work with the physical education classes, she sponsors the newly formed Fenc-ing Club on campus an d assists with all WAA activities. She is very much interested in camp work and spends her summers as a counselor and instructor in various camps.

when asked about her plans for the future, she replied that she is going to continue teach-ing, and that she expects to get her Master's Degree sometime in the future.

#### Conference

Conterence (Continued from Page 3) ty colleges and universities in the U. S., Canada and the Philippine Islands. The conference was held at West Point under the sponsor-ship of the West Point Debate Council and Forum and the Car-negie Corporation of New York. While at the Academy, the visit-ing students were given an oppor-tunity to tour the post and inspect the facilities of the academic de-partments. The conference official-ly ended on Saturday afternoon, but the students were invited to remain over the weekend and at-tend the formal cadet hop on, Sat-urday evening. urday evening.

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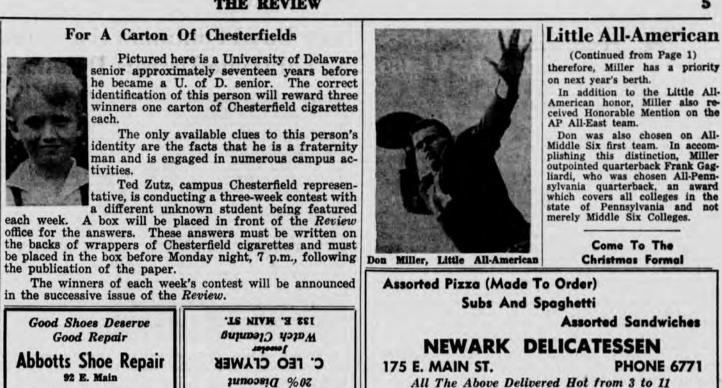
eading American business firms have come to depend on the American Institute for Foreign Trade as a major source of strained personnel for their international opera-



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### Production Supervision

Requires Knowledge of Materials, Machines, and Men



Wm W. Kinsley, M.S. in M.E., Penn. State 1949 (left), production supervisor in Du Pont textile fiber plant, is introduced to new operator by foreman.

Keeping production rolling in a modern industrial plant is a job that ap-peals to men trained in many branches of science and engineering. If you are looking for opportunities in this field, you won't have to look far at Du Pont, where more than 1,500 members of the technical staff are engaged in production supervision.

To qualify, a man must be able to understand both the mechanical and chemical phases of production. In addition, he should be a good planner and, above all, have a knack for working with others.

Production supervisors are responsible for care of plant facilities, supply of raw materials, supervision of operation and maintenance, cost and shipment of finished products, as well as personnel relations, training and safety.

Since Du Pont makes over 1,200 products and product lines, it can offer many opportunities in a wide variety of operations to men interested in production supervision. In Du Pont's Organic Chemicals Depart-ment, for example, most technical men start in plant development groups, where they gain a background in both the technical and economic aspects of manufacture. Those with interests and abilities in production may then transfer to that field to acquire further, and more detailed, experience. Advancement leads to jobs as Building Supervisor, Senior and Chief Supervisors, and Superintendent.

The responsibilities of these supervisory levels vary, depending upon



George B. Bradshaw, Jr., B.S. Ch. E. M.I.T., Asst. Supt., inspects a unit use in ammonia synthesis operation.

the men, the operation, and the products.

For example, in manufacturing dyes, up to 50 different operations may be carried out. Production and maintenance must be carefully planned and scheduled so that all needs for finished product are met. Temperature, pressure, and quality of reactants must be carefully controlled to insure that each batch of dye will match previous batches exactly.

In making each color, from 6 to 10 different unit processes may be called upon. And, in the course of time, all the unit operations known to chemical engineering come into play. Obviously, production supervisors have excellent opportunities to use and expand their technical knowledge and ingenuity. Equally important, they can acquire background and varied experience that prepare them for advancement to responsible positions in management and administration.

ASK FOR "Chemical Engineers at Du Pont." New illustrated booklet de-scribes initial assignments, training and paths of promotion. Just send post card to E. I. du Pont de Nemours & Co. (Inc.), 2521 Nemours Building, Wil-mington, Delawares. Also available: "Du Pont Company and the College Graduate" & "Mechanical Engineers at Du Pont."



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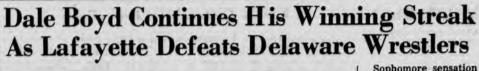
#### THE REVIEW

# The Armchair Umpire

#### By CHARLES WILLIS

By CHARLES WHELD Coach Fred Emmerson's Blue Hen five, sporting a 1-1 record as of this writing, tangles with Lehigh tomorrow night and Rutgers next Wednesday evening before journeying to Hempstead, N. Y., December 26, for the third annual Hostra College Christmas Invitation Basketball Tournament. Both the Lehigh and Rutgers contests will be played on the opposing teams' courts. Coach Emmerson has inserted Don Miller, fresh from the football'wars, and sophomore Bob Messick into starting guard positions in an attempt to get a little more backcourt speed and playmaking ability in the starting five. Captain Frank White has been doing most of the scoring and rebounding for the Hens. Sophomores Bob Hart and Jim Kinch are developing quickly and should be able to lift some of the sooring load from White. Warsity wrestling was the main attraction in Carpenter Field House last Saturday afternoon. Although the Blue and Gold were on the short end of a 31-5 score to an experienced Lafayette squad, Coach Burnham has the nucleus for a winning season. Dale Boyd, outstanding sophomore 123 pound grappler, continued his winning ways by pinning his "Leopard" opponent after piling up an 8-1 point lead. Football captain Johnny Borresen made his debut in the heavyweight class — much to the delight of the onlookers. His ag-gressive tactics (head-on tackle) provided the crowd with more excitement than did some of the other matches. Bill McCafferty in the 137 pound class and Bruce White in the 157 pound class performed well in their initial varsity appearances. Short stuff: Shack Martin, former baseball coach and backfield coach for the Coach Fred Emmerson's Blue Hen five, sporting a 1-1 record as

Short stuff: Shack Martin, former baseball coach and backfield coach for the football team from 1941 until 1952, was back on campus this past Tuesday renewing acquaintances.





Glen Holland (on top), veteran 167 pounder, is pictured during his rugged match with Oraimn of the Leopards last Saturday. Holland dropped a close 3-2 decision.



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an individual who stands out-and progresses-in proportion to his ability.

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Sophomore sensation Dale Boyd kept his college wrestling record unblemished, as he scored his sev-enth consecutive pin over two years, but otherwise it was a blue afternoon last Saturday as a strong Lafayette mat squad scored seven

Larayette mat squad scored seven straight victories after Boyd's win to smother Delaware 31-5. Boyd started the Hens off on the right foot by pinning the Leop-ard's Wagner in the second period, but then the roof fell in. Actual-ly things could have been differ-ent, but the breaks went the other way.

It in the breaks went the other way. Tommy Bratton worked well but fell victim to a pin by defending M. A. C. 130 lb. champion Ken Snyder, and a match later co-capt. Jerry Angulo was on his way to a victory when a head collision reopened a large gash over his eye which he suffered last year. Angulo was forced to retire and forfeit his match. Bruce White, last year's intermural 157 pound champ, looked like a real veteran in the opening period, only to be caught in a pinning combination midway through the second; and then Gene Holland, definitely a better grappler than his adversary Chuck Oramm of Lafayette, literally "ran out of gas" and dropped a one point decision. cision.

cision. It just wasn't the day for co-capt. Vince Stallone either, as he had Lafayette's Fred Braun pinned only to have the ref call it off the mat. A few minutes later Braun reversed the situation, and it was all over

reversed the situation, and it was all over. ' The heavyweight match saw the Leopard's Ron Brucker decision the Hens' Johnny Borresen in an exciting match. The Hens will aim to even their season's record tomorrow in Car-penter Field House when they're host to Haverford.

Blue Hen Of The Week

With the basketball season now

With the basketball season now in full swing, the *Review's* nomina-tion for the Blue Hen of the Week is basketball captain Frank White. If you witnessed Delaware's vic-tory over Washington College last week, you could not help but see the outstanding play of Frank. He was also leading scorer against Penn last Saturday. This 6'4" athlete from Wilming-fon, who is a business major, be-gan his sports career with three years of varsity basketball, one as captain, and one year of baseball for P. S. du Pont High School. Frank made the all-state basketball team and was voted the outstand-ing player award in the state junior basketball tournament during his senior year. While still in high school, Frank won the state junior division singles tennis champion-ship for four consecutive years. At Delaware he was made cap-tin of the freshman basketball team to two Southern Division Middle Atlantic Conference Champion-ships. A mainstay on the tennis squad, he was co-captain his junior year and this year is captain again. His college basketball record shows a 15-point per game average in two years of competition and has him rated as 19th in the small colleges of the U. S. for foul shooting aver-ages.

Last winter, Frank was second in running for the Outstanding Athlete of the state, chosen by the Wilmington sportswriters and broadcasters.



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#### Dec. 11, 1953

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#### THE REVIEW

Football Schedule

Includes Temple

### Dan Ford To Captain Hens In 1954 Football Season

Dan Ford, a junior fullback from Pottsville, Pa., has been elected to captain the Blue Hens through the 1954 season. Ford is the first gridiron captain in three years that has not been from the state of New Jersey. The three former garden state captains were Johnny Borresen, Paul Mueller and Johnny DeGasperis.

MEN'S CLOTHING

The 6'2", 194 lb. athlete alter-The 6'2", 194 lb. athlete alter-nated at the fullback post with Rocky Carzo during the early part of the season, but superior defen-sive ability moved Ford into the starting slot after the West Chester game. Dan, or Dick Tracy as he is known to his friends, was a top notch performer at Pottsville Cath-olic High School and was voted the outstanding senior athlete. He was also a participant in the North-South All Star high school game at Ashland, Pa. in 1950. Individual statistics for this sea-

Individual statistics for this sea-son show that Ford was the third best ground gainer with 194 yards in 47 carries. His 4.1 average gain per carry placed him behind Jim Flynn's 5.8 and Jim Zaiser's 6.1 Dan picked up another

148 E. Main St.

touchdown.

Captain Ford is also active in extra-curricular activities. He is a member of Theta Chi fraternity, Newman Club, Varsity Club, and he participates in several intra-mural sports.

See things that are different in

HABERDASHERY

MURRAY'S TOGGERY

FORMAL WEAR TO HIRE

SHOES

For 1954 Season The University of Delaware Athletic Council has announced a nine-game football schedule for Coach Dave Nelson's Fighting Blue Hens in 1954.

Coach Dave Neison's Fighting Bile Hens in 1954. Returning to the schedule for a renewal of a series dating to 1913 is Temple University of Philadel-phia. The Owls and Blue Hens have split even in four previous meetings, with Temple taking the last contest, 13-7, in a thriller at Wilmington Park in 1951. The game scheduled for next season will take place on October 9 in Delaware Stadium. Five games will be played on the Delaware Stadium gridiron while four are listed for foreign fields. The 1954 Homecoming Game has not yet been designated. The teams and their past sea-

Newark, Delaware

not yet been designated. The teams and their past sea-son's records are: Sept 25-West Chester 7-1) H Oct. 2-Lehigh (4-5) A 9-Temple (4-1) H 16-New Hampshire (6-2) A 23-Connecticut (3-4-1) H 30-Muhlenberg (3-5) A Nov. 6-Gettysburg (8-1) A 13-Lafayette (5-4) H 20-Bucknell (1-8) H



Frank M. Smith

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CAME

### How the stars got started

LIZABETH SCOTT says: "I got my theatrical training in the school of hard knocks. Summer stock first. Once I sat for 7 months as an understudy. I stuck it out -studied, posed for fashion pictures. Then, signed for a tiny film part, I was switched to leading lady. My career had begun!

Lizabeth Scott

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#### THE REVIEW



# Fraternally Speaking: The Greeks...

### Phi Kappa Tau

Thanks, to all the brothers who worked so hard to bring the cheer-leader's Trophy to Phi Tau. Special thanks to Fred Pullinger for the time and effort he put forth. Congratulations to Bill West who presented his Phi Tau pin to Miss Pat Harboid.

Pat Harbold.

Pat Harbold. John McLaughlin ended a suc-cessful soccer season and was elected co-captain of next year's team. He led the team in goals. Intramural basketball has start-ed with coach John Siczka report-ing a victory over ATO and a loss to Theta Chi so far. Dan Strecker did a swell job on the set for "The Importance of Being Earnest." Our Annual Orphan's Party

Our Annual Orphan's Party was held on Tuesday night with refreshments at the house and a trip to the Delaware-Johns Hopkins basketball game

#### Sigma Phi Epsilon

The Sig Eps migrated en masse to the Palestra in Philadelphia to to the Palestra in Philadelphia to watch the Delaware vs. Penn clash. Hats off to the hoopsters for a valiant effort. After the game the guys and dolls adjourned to the home of Brother Ray Hoopes for refreshments and dancing. All left with light heads and full stomachs. Among the party-goers were Bill Reybold and Marianne Reinke, Roger Fouracre and Joan Frazer, and Don Williamson and Estelle Ryan. Bobby Brown and Dee Dob-son were also present, but their escorts were incognito. Our thanks are humbly extended to Mrs. Hoopes for a swell'spread. The house is patiently awaiting the arrival of Santa Claus, who is to appear Tuesday. December 15. in benefit of the underprivileged children of Newark who will be the guests of Sig Ep. From the looks of our parlor floor the kids better hurry if they intend to find the toys. It seems that some of the brothers are returning to their sec-ond childhood. The Christmas dance Friday watch the Delaware vs. Penn clash.

ond childhood.

Christmas dance Friday The hight gives us reason to open our doors for an intermission party, See you all then.

#### Delta Tau Delta

Last Saturday night the num-er of residents at the Shelter was raised from twenty-five to twenty-seven. Accompanying Wendy Wheatley from a hunting expedi-tion down state were two tiny in-fant muskrats: In spite of loud cries of protest from house man-ager Jack Pollock, Karl Buretz and Bob Wagner decided to take them in, providing them with free room and board. Karl spends more time figuring out a scientific diet than most Brothers think they are worth. Maybe we'll have a pair of new mascots around the house. ' Even though Brother Bob Wil-son's birthday was last Monday, he was rather reluctant to receive the mineteen "gifts" presented by the Brothers. Although his reluct-ance was strong, he finally got raised from twenty-five to twenty-seven. Accompanying Wendy

the Brothers. Although his reluct-ance was strong, he finally got them in the end. Last Thursday afternoon, Broth-ers Day and Beh took off from Newark airport headed for the Eastern Division Conference of the Delta Tau Delta fraternity in Toronto, Ontario. There they met with chapter representatives from all over the East to discuss fratern-ity problems. We're sure, however,

that the boys were able to squeeze in a little fun on the trip — in fact, we heard there were some twenty excess girls floating around the area until the Delaware boys ar-

On Sunday afternoon we wel-Comed a distinguished guest here, Gordon Jones, executive veep of the national fraternity. Gordon stayed here and observed Delta Upsilon work till Tuesday when he moved to the Maryland chapter.

Alpha Epsilon Pi

The Brothers of our house, 'tis said, Once ate in solemn bliss before The gentle steward learned to dread

Rebukes cas hoard. cast by the hungry

"Too well cooked!" they cried aloud "The meal's too hard, too brown, too done."

While in the murmur of the crowd Is heard, "The cooking's just begun."

"I don't eat this, and I don't eat that, This is too soft, and that too

hard, This is too lean and that too fat,

I couldn't do worse, eating in the yard."

And so beneath the angry mob's Wounding remarks, our steward fell.

"I do give up," said he, " this job's Not meant for man nor beast nor hell."

But from the throngs a hero 'rose, Took up the reign, turned back the mob.

He was a knight, a wind that blows, He was a king . . . he was a Schwab.

o now a calm, a still, entraps The walls of our small humble

house. A calm before the storm, perhaps, I hear the kitchen has a mouse.

### Theta Chi

Theta Chi Tomorrow night the new OX will be formally unveiled at an open house party. Entertainment will be furnished by "Moose" Mon-aco and his Fabulous Five. Congratulations to Paul Mueller who pinned Marion McClellan, and to Stan Wojciechowski who pinned Mary Jo Hannagan. Way to go, brothers!

brothers

brothers! Dea DiSabitino and Frank Gyet-van were hosts at a swell party enjoyed by many of the brothers and dates Saturday night. Among those living it up were Dan and Jody; Gordy and Nicky Ewell, Jim Myer and Margie, John Allen and Shirley, Paul and Marion, and Tom Fannon and Janet. Theta Chi's intramural hoopsters out to recapture the championship

Theta Chi's intramural hoopsters out to recapture the championship lost last year got off on the right foot trouncing Phi Tau 61-37. The club is made up of Jim Meyer, Tom Oves, Gordy Murray, Frank Gyet van, Dan Ford, Warren Allen, Bob Hooper and Tom Fannon who all played a good game. Meyer led the scorers with 22 markers while Owae had 11

Coves had 11. A lot of credit for the work done getting the house ready should go to Ron Nagle and Tom done

Congratulations to brother Dan Ford, recently elected football captain for 1954. All the brothers and Jody are looking forward to

an undefeated campaign under Dan's leadership. Don't forget the grand opening of Theta Chi's new house open to all tomorrow night! **Alpha Tau Omega** Last Saturday night a large num-ber of brothers went up to the Delaware-Penn game. Those going included Art Holveck and Jackie

ATO split its first two basketball games, topping the Delts 36-28 and dropping a squeeker to Phi Tau 43-39

It took us back to the great preprohibition days.

Flash of the week: Art Holveck failed to pass his "link trainer"

Congratulations to **Bill Harkins** and the entire cast of "The Im-portance of Being Earnest" for a fine performance.

(Continued on Page 10)

This germanium refining method keeps impurities down to less than 5 parts in a billion

> In this refining apparatus, at Western Ele Allentown, Pa. plant, germanium is passing th multiple heating zones in tandem, producing a bar co ing impurities of less than 5 parts in a billion for use in trans Note heating coils on the horizontal quartz tube. ing a bar con

> > tor manufacture, other elements are introduced in

tirely new method of purification, known as zone

refining, which was developed to a high-production

In zone refining a bar of germanium is passed

through a heat zone so that a molten section tray-

erses the length of the bar carrying the impurities

with it and leaving behind a solidified section of

higher purity. By the use of multiple heating zones

in tandem, a number of molten sections traverse

the bar. Each reduces the impurity content thus

producing a bar which contains impurities in the amount of less than five parts per billion.

Because of the importance of the transistor in electronics, the zone refining process-like so many other Western Electric developments - has been made available to companies licensed by Western

This is one more example of creative engineering by Western Electric men. Engineers of all skills mechanical, electrical, chemical, industrial, metallurgical, and civil - are needed to help us show the way in fundamental manufacturing techniques,

stage by Western Electric engineers.

Electric to manufacture transistors.

microscopic quantities to aid in controlling the flow of electrons through the germanium. But before A new method of metal refining, currently in use these elements can be introduced, it is necessary to at the Western Electric plant at Allentown, results start with germanium of exceptional purity, so that in the production of germanium that is better than the impurities will not interfere with the elements 99.9999995% pure - the highest degree of purity that are deliberately added. ever attained in a manufactured product. So Bell Telephone Laboratories devised an en-

The need for germanium of such exceptional purity came about when research by Bell Telephone Laboratories in the field of semi-conductors led to the development of transistors, which are manufactured by Western Electric.

The transistor is a tiny crystal device which can amplify and oscillate. It reduces space requirements and power consumption to a minimum

Germanium crystals of the size required in transistors do not occur in nature; they are artificially grown at Western Electric. At this stage in transis-

Various forms which germanium takes before being used in transistors are shown in this photo. Bar at top is an ingot of germanium after reduction from germanium dioxide. Next is shown the germanium ingot after the zone refining process used by Western Electric. Below the ingots are shown 3 germanium crystals grown by machine, 6 slices cut from these crystals, and several hundred germanium wafers ready for assembly into transistors.





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### (Continued from Page 9)

### Sigma Nu

Bob Green and Tom Hopkins were invited to Penn State last week-end; they discovered what the true meaning of "Fraternity House Party" is since the Nittany Lion's social life was in full swing.

social life was in full swing. Brothers Bill Reed, Ken Ed-wards, Tom Bratton, Jim Flynn, Jack Miller, plus a few others journeyed to the University of Pennsylvania to witness our basket-ball game. Although they were disappointed with the game's re-

sult, the many house parties which they attended after the game put them into high spirits. However, Pennsylvania didn't attract all the brothers, many con-gregated at the Cedar Inn; in-cluded among them were Clark Carbough, Pete Brosius, Dave Tait and Ed White.

Congratulations to Brother Dale Boyd for his scoring the only vic-tory for the wrestling team last Saturday against Lafayette.

Kappa Alpha

We entertained our Knight Commander Howard Locke, who along with other distinguished alumni formed an alumni chapter. Young alumni Gorman, Gause and Vanneman, returned, journeyed uptown and vehemently endeavor-

THE REVIEW

ed to regain their capacities of glorious former years. Dave Lecrone captured the intramural handball championship on Monday afternoon. Everyone noticed that he was two shades darker after the strenuous exercise. There have been many tough and tiresome games through-out the season, but the hard work paid off.

paid off. Other achletic events included a novelty at the house, that being the Pygmy basketball team. Al-though they are quite short, they are rugged individuals. Team con-sists of: Neil Thomas, Gil Far-row, Charlie Ingram, Bill Wood, Dan Mitchell, Dave Lecrone, and Ed Ralph. Wait until wrestling season, there might be a tag-team match.

Many of the members are now spending their free time completing renovations on the alumni room, painting the halls and tiling the shower. A great deal of the more tedious work has been done by Dr. Lewis. We greatly appreciate his help.

### Basketball

(Continued from Page 8) 5-4; then Penn went on a scoring spree, and Delaware never recovered until the final quarter when they outscored Penn's substitutes 19-15.

19-15. Frank White again was forced into trying to carry the entire load himself, as he got hardly any sup-port. Delaware just couldn't get going, and when Penn solved the zone defense thrown up by Defa-ware, they pulled ahead rapidly near the end of the first quarter. The score at the half was Penn 63 to Delaware 31. to Delaware 31.

Coach Emmerson tried all sorts of substitutions, but no combina-tion seemed to do the trick as Dick Heylmun and Joe Sturgis kept

CHESTERF

BEST FOR YOU

piling on the pressure. In the final period Don Miller showed some sparkle by getting nine rebounds, and Bob Messick sank a couple of lay-in shots that gave the good turnout of Delaware fans something to cheer about, but aside from that only an occasional score by Jack Waddington or Dallas Green halted the Penn point spree

Dec. 11, 1953

When Frank White fouled out with one minute and nine seconds left in the third quarter, he had 12 points, the most scored by a Delaware player in the game.

Bob Hart grabbed 10 rebounds which was more than any other player on the court could do, but this made little difference to the outcome. Penn made 30 of 82 shots which isn't spectacular, but Dela-ware made only 17 of 54.

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