

The Review

The Undergraduate Weekly of the University of Delaware

VOLUME 67

NEWARK, DELAWARE, FEBRUARY 20, 1947

No. 14

University Hour To Feature Speakers Of 3 Major Faiths

Tolerance, Justice Topic Of Priest, Rabbi, Pastor

Arranged by the University Hour Committee with the announced purpose of "lending impetus to the increase of human understanding, tolerance and justice on our campus," three speakers representing major faiths will be heard at the program in Mitchell Hall at 11 a.m. Thursday, Feb. 27. They are:

The Rev. Vincent A. Brown, director of the Newman Clubs of Brooklyn College and Queens College of New York City; the Rev. Dr. Willard Johnson, vice-president, National Conference of Christians and Jews, and a radio commentator and consultant; and Rabbi Nathan A. Pearlman, associate rabbi of Congregation B'nai B'rith.

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Revised Curriculum For Engrs. In Fall

Seven Instructors to Be Added to School Faculty

The School of Engineering has made public a new engineering curriculum which will be put into effect next September. At the same time, it was announced that an additional seven members have been added to the faculty of that school.

The revised curriculum for engineering students is designed to not only prepare the students for a career, but also to provide the cultural background which a college course should furnish. This proposed plan, which will affect only the freshman engineering students of this year and all new engineers in the future, was designed by the faculty with the following points in mind:

1. To promote a broad fundamental training in basic subjects of each of the professional fields.
 2. To eliminate highly specialized types of courses.
 3. To give each student the opportunity of electing courses in the liberal arts or in any other field he wishes to study.
- In this way, the student would

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Perfume, Lipstick To Be Presented To Winner Of Delaware Beauty Contest

Delaware has no good looking women! That is the way it seems because not one single entry has been received for the contest to find "The College Girl who is most likely to succeed as a Fashion Model." This can't be so, for I have seen good looking girls at the University of Delaware. Of course, they could have just been visiting. Shall it be said that the University of Delaware does not have a girl who looks good enough to enter the contest? This would be a disgrace to the school. Don't be lousy about your figure, girls, for it is said that "All women are good looking; some are just better." The deadline for making entries is next Wednesday, February 26.

The judges for this contest are:

Please enter the enclosed photograph in the contest to select the girl most likely to succeed as a fashion model. Here is the information about her that you desire: (Print)

Name of Student	Waist
Age	Hips
Height	Color of Hair
Weight	Home Town
Dress Size	What Year Student
Bust	

Vets Urged to Fill In & Return Forms Schedules to V. A.

Adams Warns Stoppage Of Monthly Subsistence

Mr. Paul Adams, veterans' administrator for the University of Delaware, strongly urges all veterans to execute and return immediately all forms which they received on the date of their registration. In a restatement of an earlier appeal, Mr. Adams warned of the impending discontinuance of monthly subsistence checks in the cases of veterans who fail to submit the necessary information. The forms which the Veterans' Administration must possess are (1) Estimate of Compensation from Productive Labor (Form 7-1961) and (2) Trainee's Term Schedule (two forms).

Mr. Adams also called attention to the fact that newly-married veterans must notify the Veterans' Administration of the change in their marital status. He pointed out that the increase in subsistence allowance is effective only from the

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Gen. Public Invited To Visit Exhibition

Container Corp. of Amer. Presents 76 Art Designs

The Art Gallery at the University is currently featuring an exhibition sponsored by the Container Corporation of America and entitled "Creative Design and the Consumer."

Representing a comprehensive selection of 76 outstanding advertising designs by 37 contemporary artists, the exhibition is being circulated throughout the country by the American Federation of Arts, Washington, D. C. It will be on display in the Memorial Library Gallery of the University of Delaware through March 2, 1947.

All of the works represented were commissioned by the Container Corporation as part of its progressive advertising art campaign. Of particular interest is a group from the so-called United Nations series, each of which is done by an artist from the nation represented.

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Campaign Opened To Raise Funds To Erect Student Union Building on Delaware Campus

Physics Students Plan Ham Radio Club



Photo by Herb Singer
Dave Van Ormer sends out a call to other Amateur Radio stations from station W3KET located on the third floor of Recitation Hall.

Physics Students Plan Ham Radio Club Two Stations Operating From Rec. Hall

Amateur Radio Stations W3JMV and W3KET are now operating from a reconverted attic room atop Recitation Hall. Through them this unknown corner keeps in touch with all parts of the world; China, England, California, etc. In this very masculine atmosphere gather all the amateur radio fans on the campus. Their ambition is to start an amateur radio club with funds appropriated by the Physics Department. The radio station, which goes by the more popular name of "Ham Shack," is operated on a purely volunteer basis and is not organized as a ham club yet. Under government supervision, the radio hams operate on a strictly non-profit basis. The shack is frequented by anyone interested in radio—and the ones that are there most frequently are David Van Ormer, David Wright, Jimmy Kupperman, Joseph Kirshner, Mel Liebowitz, and Francis Erdle. Only Mel Liebowitz and Francis Erdle have radio licenses. Other members are building rigs in anticipation of obtaining their licenses in the near future.

In order to obtain a license it is necessary to be able to send and receive International Morse at the rate of 13 words per minute and to pass a radio theory test.

Once the club is organized, the shack will become the scene of many exciting sessions. The Ham Club should eventually become one of the most prominent and certainly one of the most active of campus organizations.

Newman Club

There will be a meeting of the Newman Club on Wednesday, February 26 at 7:30 p.m. in Old College lounge. The program will include a speaker who will be announced. All Catholic students are invited to attend.

Union to Be Memorial To Veterans of World War II

The Campaign for funds for a Student Union Building finally was launched Monday Night, February 17 at a Banquet given in the West Wing of Old College. Dr. W. O. Sypherd, General Chairman of the 1946-47 University of Delaware Development Fund Drive, presided.

The recently-announced goal for this year is the raising of a considerable sum of money to go towards the construction of a building to be used as a Student Union, a long-felt need on the campus, and a need which has been intensified by the doubled enrollment at the University with its large percentage of commuters. Such a building would probably contain the following things: 1. Meeting Rooms for such student organizations as the Student Government Association, The REVIEW, The Blue Hen, religious groups, and literary societies and other organizations. 2. A cafeteria-soda shop with accommodations for at least 500, which could also be used for informal dancing. 3. Recreation rooms with provisions for checkers, chess, ping pong, billiards, bridge, etc. 4. An auditorium suitable for use as a ballroom and banquet hall. 5. Hotel-like accommodations for alumni and alumnae and other overnight visitors to the University. 6. Modern office quarters for the Alumni-Alumnae Associations. 7. A small attractive dining room for faculty, their guests, and distinguished visitors to the campus. In addition to furnishing those important and at present either inadequate or completely non-existent facilities, it is also proposed that the Delaware Union would include the Student Post Office, book store, various conference rooms, lounges for the men and women members of the faculty, music rooms, and of course, rest rooms, a cloak room, and a manager's office.

It has been proposed that this building be a memorial to the union.

(Continued on Page 6)

Mar. 21 Marks Date For Playbill Return

On March 21 the E52 Players plan to revive the practice of presenting programs of one-act plays, known as Playbills. Prior to the War, the Playbills were a very popular part of the entire dramatic program. On each program two one-act plays are produced by the Players and a third by a guest dramatic organization.

The Playbills also give an opportunity for the participation of more students in acting roles. Those interested should watch the Bulletin Board in University Hall for announcement of tryouts, which will be held during the week of February 24.

COMING EVENTS

- Feb. 21—Sigma Phi Epsilon Formal Dance.
- Feb. 22—Swimming Meet, (Temple), home.
- Feb. 22—Alumni Association Mid-winter Banquet, Hotel Wilmington.
- Feb. 23—Vesper Services, Old College, 6:30 p.m.
- Feb. 24—S.G.A., Seminar A, Library, 7:00 p.m.
- Feb. 24—University Faculty Meeting, 220 University Hall, 7:30 p.m.
- Feb. 25—Newman Club Meeting, Lounge, Old College, 7:15 p.m.
- Feb. 26—University Women's Club Meeting, Women's Faculty Club, 8 p.m.
- Feb. 26—Augustan Society Meeting, Browning Room, Warner Hall, 7:15 p.m.
- Feb. 27—Inter-Varsity Christian Fellowship, Seminar A, Library, 7 p.m.
- Feb. 27—Newark Music Society: Stanley Hummel, Pianist, Mitchell Hall, 8:15 p.m.
- Mar. 1—Wrestling match, (Johns-Hopkins), home.
- Mar. 1—Basketball game, (PMC), Field House, Varsity, 8:30 p.m.

The Review

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Due to the withdrawal from school of Mr. Edmund Vaklyes and due to the fact that the Faculty Members of the University Committee on Student Publications have not yet had an opportunity to act on the appointment of a successor, this issue has been prepared under the editorship of Kurt Seligman, Managing Editor.

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Attention, Everybody

It is imperative that all students fill in one of the following forms and that new students who entered the University this semester fill out both. This request was printed in the last issue of the REVIEW but the student body failed to respond and so it is necessary to repeat it in order to retain our second class mailing privileges. Since your REVIEW subscription has already been paid through the Student Activity Fund, SEND NO MONEY.

To the Review
University of Delaware

Date:

I,, hereby apply for membership in the student body of the University of Delaware and enclose \$5.00 as my semester fee, \$1.50 of which is for a semester's subscription to the REVIEW.

Signature

To the Review
University of Delaware

Date:

I,, herewith transmit my semester's Activity Fee of \$5.00 for membership in the student body of the University of Delaware, \$1.50 of which is for a semester's subscription to the Review.

Signature



YEP!! - They SURE ARE POISON - BUT I DO LOVE THAT SPECIES OF SNAKE

To Each His Own

By JACK BEACH

We are sorry a full report on the dining halls is not available as this column goes to press. We have had a preliminary meeting with Mr. Grubb and have found that there is no reason why a five or seven two-meal ticket can not be offered. His office is working on this issue and a definite statement should be forthcoming this week. However, it was discovered that the men who did not buy meal tickets, and who find the cost of meals in town to be high, can eat at the University dining halls. Lunch costs \$4.00 and dinner \$7.75. These fees should be paid at the door. If a number of men plan to take advantage of this offer it is requested that a prior notice be given the dining hall, in order that the proper number of meals can be prepared.

The height of conceit: The girl in New Castle ... sorry we don't know exactly which one ... who feels herself capable of getting five frat pins within a period of four months and took our last column's episode seriously. We had no particular person in mind, nor in fact, any particular dorm. It is quite a coincidence that our fictitious prediction should fit anyone's plans, but instead of becoming angry we feel our Pandemonium friend should have been honored. Perhaps she was insulted when we married her off to the janitor. You name it Miss Pandemonium ... leeman ... postman ... or whatever ... and we'll run a correction.

Note to the REVIEW Editor: Due to the paper shortage we suggest you merely let our proof reader, ... typist ... or whatever loquacious female who handles this column, read the first draft, then dispense with printing a compos. Lower campus knew what was in our last week's column verbatim two days before it came off the press.

And then there was the strip-tease artist who couldn't learn to knit. She'd been trained to drop every stitch.

Speaking of beautiful forms, don't forget to send in your picture for the Cover Girl Magazine contest. Entry blanks can be found in this paper. Sorry, open to girls only.

"Who gave the bride away," asked the groom after the wedding. "Not me," said the best man, "I kept my mouth shut."

That's more than can be said for Jack Walls, or Bill Bush ... for all the latest we suggest you turn to the last page.

Within These Walls

By JACK WALLS

Received a letter from my secretary today informing me that Claude (Strip) Tease had acquired a leave of absence from the U of D., hence his column "Invectus" will no longer be appearing in the REVIEW. She said that I could, if I so desired, take over his space. So here goes.

Spring again poked her provoking head on our campus the latter part of last week, but she couldn't be coaxed into staying. But the nascent symptoms of warmer weather threw a scare into certain members of the faculty. Another "Anti-smooch" campaign was started by our lovely Dean of Women. Holding hands, Dr. Crawford said, is permissible. But necking is out. (Note to the fair doctor: Girls will be girls.—Thank God!)

Congratulations are in order to Mr. and Mrs. Al Northwood. The proud papa informs us that Mrs. Northwood and Junior are doing splendidly. Al ventures to forecast that "Little Driftwood" will be knocking down opponents for the Blue and Gold gridders in front of Doc Doherty No. 3 in about eighteen years.

Paul (Barrel) Hart is aisleward bound on or around the 7th of June. The lucky lady, known as "Double L," is an old high school sweetheart of the "Head."

From the Theta Chi house comes word that another gridman is facing matrimony in the spring. "Spiz" Sposato has claimed the hand of a local girl. It was a good fight, and both victims deserve a round of applause.

The big question around the campus these days is who is this Beverly that Billy Cole appears so interested in?—It is the first time that Delaware's No. 1 athlete has ever shown the slightest interest

in a female. This romance should be well worth watching.

Petite Polly Burford has returned to the ivy covered walls after recuperating from an auto mishap. Polly had a hard time of it for awhile, and we're all glad she's back. Ask her to show you her incision.

Bill Gordon (he's the jayvee grid center) has transferred his affections from Jane Raymond to another cute co-ed. But Jane doesn't seem in the least bit perturbed having already been seen in the company of another on many occasions.

Stanley Deal is still gaga over his big-eyed Jane Forman. A romance of this duration is unique for Stan.—Saw Dick Clark and Fruff Reynolds at Friday night's performance of "The B. O. W. S." She wore a corsage of red roses that were the color of Dick's face when my missus mentioned them. Carl Lasker received a Valentine from some of the fellows. Ask him to show it to you. Mr. Paul Dolan is still hollering for his pound of butter.—Claims he has not tasted the stuff since before the war.

Special: Knives may be taken from your garters, gals, and lay that pistol down.—No use continuing with that Judo course, Beverly D.—all's safe again. Maybe you'll get the decent lighting that you have been asking for after all.

Have you seen the new bar in the Sig Ep house?

An ugly rumor is circulating 'round campus that there were some pockets lined from the Junior Prom, despite the fact that the affair put its sponsors in the red some couple of hundred dollars.—Put up the evidence or shut up.

THE ROSE OF THE WEEK is pinned on Jack Beach for his intrepid handling of a situation that has caused so much controversy from all quarters.

Faculty Resolutions

The following resolutions have been made by the Faculty of the University of Delaware and are published for your information and compliance.

1. Women are not allowed to visit in fraternity houses or men's dormitories at any time except on the occasion of social events which have been approved by the Dean of Women and the Dean of Men. At least four chaperones from the approved list should be present at all social functions. Parents of students in residence may visit in University dormitories or fraternity houses. Any established violation of this regulation will result in expulsion from the University of the individual student or students involved. If such an infraction occurs in any fraternity house, the University may take steps to close the chapter.
2. Possession or consumption of alcoholic beverages in University dormitories, fraternity houses, or any buildings used for university purposes is prohibited. Any established violation of this regulation will subject the individual or individuals involved to suspension from the University.
3. All students of the University are expected to conduct themselves at all times in a manner befitting ladies and gentlemen. Since any violation of the accepted code of good conduct brings discredit to the University, such violation may result in the separation from the University rolls of the names of the offender or offenders. Each case shall be decided on its own merits.

G. CUTHBERT WEBBER, Secretary.

Gene Fielder Speaks:

Attention all you Lounge Lizards, Snow Job Artists and Smooth Operators, likewise, on the other end of the campus, you Femmes Fatales, aspiring Lana Turners, and Smooch Material; the "Scrounge Lounge," "Passion Pit," or by what ever name you may call it has once again reverted to "Ye Olde Student Union" and is open for business. The two new co-managers who will attempt (notice the use of the word) to drag the Union out of the red and make a growing proposition of it are "Pat" Patterson and yours truly, "Gene" Fielder. (Wishful thinkers aren't we?)

Well here's the pitch: The Union will be open in the evenings from 6:30 until "Pop" turns out the lights somewhere around 9:30. Those evenings will be Monday through Saturday with the following exceptions, on Saturday nights when there is something big doin', like last Saturday night, don't look for us. We're human too you know (?) and like to go out and bend the elbow a few times ourselves. Now if you kind people want us to open on Saturday afternoon let us know by your patronage this week-end. If there is sufficient business to warrant it, we will be glad to have the place open. The same holds true in the weekly afternoons. Thus far, from three to five, we haven't been doing badly and we will continue to be open during that time each afternoon.

The question of prices charged in the Student Union has long been a sore spot and one that has raised a small around campus from the opening. There is a directive from the office of the "higher ups" that puts the taboo on price cutting and competition with the local merchants. We can see their point and are doing the best we can. Thus far we have not been able to do much in the line of offering bargains to you all, but sincerely hope to do so in the very near future. For the present cigarettes will sell for \$1.10, candy (when we have it) \$.05, crackers \$.05, milk \$.08, Pepsi-Cola \$.06 ((\$.02 deposit on the bottle), the same goes for coke (if and when we have it, our allotment is a meager 3 cases per week). Some of these prices will drop as soon as we get out of the red and get straightened out.

We have a lot of big ideas in mind for the joint. First and foremost is a new or better juke-box. (Goodness knows we need one, this one we have now either plays all night free, or doesn't play at all and we make no money either way.) The next idea and one that we hope will meet with your approval, is the sale of frozen moo juice. We will not be handling bulk cream, just dioxies, popsicles, half-pint and pint boxes. This latter improvement is still in the dickering stage and probably won't materialize for a couple of weeks.

Everybody and his brother have been asking about ping-pong balls and equipment. Frankly, gang, we just haven't got the dough. Just as soon as we can rake in a few excess shekles there will be new paddles and balls for rent. The same goes for playing cards for you bridge fans. We are only too aware of the fact that half the face cards have the corners knocked off. Convenient yes, but not conducive to good bridge playing.

The Student Union is operated for your convenience and enjoyment. Any, and all suggestions or criticisms will be sincerely welcomed by either Pat or myself. The Student Union can pay off and be a lot of fun in the bargain. All that is needed is your patronage, we'll supply the work and effort. See you down at the Union.

HELP WANTED

Circulation Staff: Students for positions on the Circulation staff of outstanding small paper (the REVIEW). Good opportunities for advancement. No references of previous experience necessary. Contact Sam Garfinkle or Arnie Greenhouse — circulation managers.

Typists—A few situations are open for promising young typists, male or female. Must be able to tell front from back of typewriter. Can use own system.



S P O R T S



WHO'S WHO



William D. Murray, Director of Athletics

William D. (Bill) Murray, director of health, physical education and athletics as well as head coach of football, who began his seventh year here at the University of Delaware this September, is one of the most likeable, modest and prominent members of our faculty.

In sports circles throughout the country Coach Murray is known for his ability as a football coach, and his being placed high up on the list this past season for the "Coach of the Year" award certainly emphasizes this fact.

Bill Murray's football career began under Kay Kyser, the noted band leader, who was Bill's first coach, however, he perfected his football at Duke University, where he participated in varsity football and track and won recognition as a football player by being selected on the All-Southern team of 1930. In his senior year he was voted the most valuable player on the Duke eleven. He was graduated in 1931 with an A. B. degree in history and economics.

Before coming to Delaware, "Silent Bill" took up coaching duties at the Children's Home, a Methodist orphanage in Winston-Salem, Salem, North Carolina. Murray compiled impressive records with his teams. In football he won 69 games, lost nine, and tied three. Included in this list of 69 victories was a winning streak of 36 games, and his varsity football teams were recognized as outstanding in North Carolina for four years prior to his coming to Delaware. His basketball teams won 123 games while losing only 36, and in baseball they

scored 74 victories against 36 defeats.

His record, however impressive while at North Carolina, is certainly overshadowed by his enviable record while here at Newark. Bill Murray began his term of office here at Delaware in 1940 by turning out one of the most successful football teams in Delaware's history, winning five games while losing only the first three on the schedule. The next season, Delaware played an opening-game tie, and then won fifteen games through 1942. Then for three war-time seasons, the university dropped formal football. This past season the Blue Hens again led by Bill Murray, were back winning on the gridiron again. On January 1, 1947, the Delaware team defeated Rollins College at Winter Park, Florida, in the Cigar Bowl at Tampa, Florida, for their 31st contest without a defeat, thus establishing one of the most impressive records in the history of football.

Coach Bill Murray is certainly a master technician when it comes to producing football teams of a winning variety. He feels that any team must be ready to play mentally as well as physically before meeting an opponent and with this in view he has always been a stickler for detail and exactness.

The work involved in heading the department of health, physical education and athletics as well as coaching football is tremendous, but he is never too busy to sit and talk with or help any of the boys who may come to seek his advice.

Without a doubt the name of Bill Murray will always be the sign of a

Grapplers Lose To Swarthmore 21-18

Hens Seek Fourth Victory In Haverford Meet Sat.

Coach William S. (Shack) Martin's grappling gang lost a tough one at the Field House last Saturday night to Swarthmore's Little Quakers, 21-18. The pinning of Bill Murray, after a nip and tuck, hard-fought battle in the Unlimited Class, gave the Garnet their victory.

The Hens, fresh from consecutive victories over Gallaudet and Lafayette, started out like a house afire in sweeping the 121, 128, and 136-pound classes. Swarthmore, however, came back strongly and took the remaining bouts to sew up the match.

121-pound Class—Bazela, Delaware, won by forfeit.
128-pound Class—Clower, Delaware, pinned Hillman, Swarthmore.
136-pound Class—Carter, Delaware, pinned Roy, Swarthmore.
145-pound Class—Fusaro, Swarthmore, defeated Scott, Delaware, by decision.
155-pound Class—Jack, Swarthmore, defeated Tawes, Delaware, by decision.
(Continued on Page 5)

great chapter in the history of Delaware athletics. He has placed Delaware "on the map" in the world of sports, a position which is sure to be retained for a long time.

Coach Murray lives on S. College Avenue here in Newark with his wife and three young daughters.

Hen Cagers Bow To Inspired Drexel 85-56—Jerry Bowlus Returns To Action

Hen Chatter

By DICK KIDDOO

Intramural basketball seems to be holding the top spot in the interest of both athletes and fans these days. The two leagues which have been set up under the able direction of Max Kurman are functioning with even better results than had been anticipated. In the National League, the "Guns" are still setting a fast pace, with both the "Chem Grads" and the Blue Hen Club entry hot on their heels. Led by Don Van Brunt, Joe Miller, Bill Buckworth, Frank Moore, Franny McAllister and Joe Bradley, the "Guns" encountered stiff resistance from only their closest pursuers, the "Chem Grads."

Easily the most colorful club in either loop is the Blue Hen Club, whose starting five reads like a Murray football roster. Coached by Carroll Hauptle, Paul Hart and mates Walter Marusa, Carl Stalloni, Tony Storti, Nine Stalloni, Jack Gallagher, Phil Genthner. Also appearing with the Hen club are newcomers Bill Michaels and Fred Shank. Michaels is a brother of Drexel's ace quarterback Joe Michaels, while Shank is a highly touted halfback from Minersville, Pa., home of Joe Coady. This aggregation really cut a cute caper on the basketball floor!

In the rival American loop, the Theta Chi quintet, probably the outstanding intramural five on the campus, have met serious competition from the Sigma Tau Phi courtmen. The Quality Hill boys, boasting Barney Runcie, Bill Owen, Buck Thompson, Carl Lasker, Ray Ciesinski, Ernie Mettenet, Bulldog Murray, Stash Bilski, and others, have scored more than convincing wins over all comers to date.

Last Saturday night a victory over the Elkton "Elks," current leaders in the fast Susquehanna League, to a 58-51 tune, gave the Runcie men their fourth win without a loss in outside competition.

Varsity basketball returned briefly to the Delaware campus last night when the Hens met the Haverford College quintet on the home floor. This was the last home appearance the Blue and Gold courtmen will make until March 1, when they will tangle with P.M.C. in their 1947 home finale. The return of Jerry Bowlus to action should be a big boon to Hen chances in their remaining contests. The high-scoring forward, who has been sidelined due to a broken ankle for more than a
(Continued on Page 5)

Schwab, Kollar Pace Tech McFadden Gets 12 Points

With form reminiscent of their initial Swarthmore tilt, Joe Brunan-sky's Blue and Gold cagers bowed to an inspired Drexel Tech five on the Dragons' home court last Saturday, 85-56. The only bright spot in the picture was the return to duty of Jerry Bowlus, who has been laid up with a fractured ankle for the better part of the season. Still slowed up some from his sustained period of inactivity, the ex-Salesianum School ace tallied two field goals and two fouls during the brief period in which he played.

It was Jim "Reds" McFadden again who saved the Hens from an even more ignominious defeat, dropping five field goals and two foul tosses for twelve points.

The Techsters, obviously quite at home on their bandbox floor, jumped to an early 18-0 lead, and were never in trouble thereafter. Schwab and Kollar accounted for 25 and 21 points respectively, while Rosenfeld and Sevchek made the double figure column with 13 and 12.

The Blue and Gold five were on the rebound and seeking their second win over the Haverford quintet on the field house floor last night. Saturday they will try to make it two in a row over Johns Hopkins at Baltimore.

DREXEL			DELAWARE		
	G.	F. P.		G.	F. P.
Kollar, f	8	5 21	Hofstein, f	1	0 2
Bednarik, f	0	0 0	Bowlus, f	1	2 2 6
Parmet, f	2	0 4	Cole, f	1	2 4
De Stefano, f	3	3 9	Pauls, f	0	0 0
Sevchek, c	5	2 12	Wood, c	2	1 5
Wagner, c	0	1 1	Wright, c	4	0 8
Rosenfeld, g	6	1 13	McFadden, g	5	2 12
Schwab, g	10	5 25	Nash, g	3	0 6
Clark, g	0	0 0	Zink, g	1	5 7
			Loomis, g	1	0 2

Totals 34 17 85 Totals 22 12 56
Officials: Kauffman and Cozens.

Bainbridge Sailors Outswim BlueHens To Take 51-24 Win

Swarthmore College Ekes Out Single Point Victory

The Blue and Gold swimming team put in a strenuous week, taking on Bainbridge Naval Training Station at Bainbridge, Maryland, on Wednesday, and engaging Swarthmore on Saturday at Swarthmore.

The all-around strength shown by Bainbridge proved to be too much for the Hens. The Sailors
(Continued on Page 4)

Up In The Air



Photo by Charles Hill
Climax of a tumbling exhibition between the halves of the last Wednesday's basketball game with Ursinus. Coach Roy Rylander's charges gave their usual fine performance on the Field House floor...

E52 Will Present First Performance Of Mary Lincoln

Author, Edith Mirick, To Attend One Presentation

Lincoln's Birthday was marked at the University of Delaware by rehearsal of the E52 Players' next drama, "Storm," which is a new and unpublished play based on the life of Mary Todd Lincoln. Written by Edith Mirick, the play has already had a few performances in university theatres. However, a revised version recently completed by the author will be presented for the first time at Mitchell Hall on March 6 and 7. The author herself will attend the performance of the premiere.

This 36th major production of the E52 Players, now in their 15th season has been selected not only for its theatrical merit but also in accordance with the policy adopted several years ago to present one new play each season.

In the past the Players have offered such new dramas as Saroyan's "Jim Dandy," Elmer Rice's "Flight to the West" and Maxwell Anderson's "Eve of St. Mark."

It is believed that this is the first attempt to dramatize the life of Mary Todd Lincoln.

Dr. C. Robert Kase, head of the University's Department of Dramatics and Speech is the director.

English Dept. Adds 2 New Instructors

Clark, Snyder Are Added To English Department

As I dashed breathlessly into office 307 in University Hall, I was greeted (oh, so pleasantly) by the two new English instructors. The first one I spoke to was Mr. Joseph W. (what the W stands for he wouldn't admit.) Snyder, a very recent addition to the faculty. Mr. Snyder, who originally came from Oklahoma, and more recently Pennsylvania, is tall, slim, brown-haired and unmarried. Take it easy, girls, there's more to come. He went to Bucknell and is a graduate of the University of Pennsylvania, class of 1946. After doing graduate work at Penn this summer, he taught there for a semester and then came to Delaware—Penn's loss is our gain.

Mr. James Clark hails from Highpoint, North Carolina, and his accent is a dead give-away. He graduated from the University of North Carolina in 1940 and then worked for a weekly newspaper. After that he worked for a publication house in Louisiana and then he went into the Army. Following a four and a half year sojourn in France, Italy, North Africa and Okinawa, Mr. Clark emerged a first lieutenant in the Engineering Corps. Then he went to Columbia University to work on his Master's degree and, after a year's studying, he came to Delaware to teach. With his blue eyes, and brown hair, he is a very attractive addition to the campus.

They're both good teachers, but if their classes are unusually crowded this term, it might be for more than one good reason.

W. Beale Presents Concert at Vesper

As a deviation from the usual procedure of having a speaker for the University Vespers, a musical program was offered this week. Weston Beale played several hymns and the group participated in a short period of singing.

Members of the Faculty present were Mrs. Dorothy Patterson, Miss Edith A. McDougle, and Mr. Hubert Finch.

Next "week's guest speaker will be" the Rev. Carlton Harris of the Harrison St. Methodist Church. All students and faculty are invited to attend this service on February 23, at 6:30 p. m. in the Lounge at Old College.

R. Simon Speaks At Math Club Meeting

The first meeting of the Mathematics Club was held in the Hilarium of Warner Hall, February 17, 1947.

The evening began by the serving of after-dinner coffee and cookies. The group of about twenty was then gathered together under the direction of Dr. Rees. The speaker of the evening, Mr. R. H. M. Simon, then elaborated on the subject of Higher Plain Curves presenting problems and explanations to illustrate.

Officers were nominated by secret ballot and will be elected at the next meeting at which more new members are expected.

Members of the faculty present were Dr. and Mrs. Rees, Miss McDougle, and Mrs. P. Sprayberry.

Successful Dance Is Given By I. S. A.

A most successful Valentine's Day dance was held by the Independent Students Association in the Women's Gym, Saturday night, February 15, 1947. Although they organized it at a late date, the group was fortunate enough to secure Al Green and his orchestra to entertain the students.

Also enjoying themselves were the chaperones, Mr. and Mrs. Paul Dolan and Mr. and Mrs. Bohning. From 8:30 to 12:00 P. M. the patrons and guests danced in the elaborately decorated gym under dim lights.

The decorations consisted mostly of red hearts, the theme of the evening. These hearts were scattered over the backboards which are around the gym, while red and white crepe paper hung through the baskets. Behind the bandstand was an enormous Valentine which was lit by red and blue lights shining from the balcony. Around the stand were red and white strips of crepe paper, adding extra color in that direction. The sequined ball which hung in the center of the room reflected lights around the room.

The I. S. A. announced that they intend to give many more successful dances in the future.

GI Wives Admitted Free to "Storm"

Wives of G. I.'s will now be admitted free to "Storm" and other dramatic productions on campus. This is a new service of the E52 Players who want to make it possible for G. I. wives to be able to participate in the life of the University.

Wives may secure their tickets for "Storm," upon the payment of the ten-cent tax at the box office in Mitchell Hall which will be open from 3:30 to 5:00 p. m. daily beginning Monday, February 24, and from 7:00 to 8:00 p. m. during the week of the play.

Jewish Students Invited To Hear Rabbi N. Pearlman

The Delta Chapter of the Sigma Tau Phi Fraternity extends an invitation to all Students and Faculty members of the Jewish faith to be their guests on Wednesday, February 26, at 8:00 p. m. at the Fraternity House, 151 West Main street. There will be a discussion on Christian and Jewish Relationships. The guest speaker will be Rabbi Pearlman of Temple Emanuel of New York City. Rabbi Pearlman is known as the "Fox-Hole Rabbi" because of the great amount of time he spent with the Armed Forces of the United States. He is the leading man on the subject of Christian and Jewish Relationships in the country. Refreshments will be served.

Drama Group Play Lacks Vigor, Pep

V. Vaughn, E. Kase Shine In Eliz. B. Browning Story

"The Barretts of Wimpole Street," as produced by the University Drama Group, was a performance marked by sporadic bursts of excellence, but one which on the whole lacked the finish and sensitive interpretation necessary for the complete success of this work. The great burden of the play rests upon the shoulders of Elizabeth Barrett and when Geraldine Wyatt failed to play her convincingly, there wasn't much the rest of the cast could do to overcome this weakness. She seemed to understand Miss Barrett as a neurotic, an interpretation entirely out of line with the picture the author has tried to paint. This conception of Miss Barrett's character was brought about in some measure by Miss Wyatt's excessive hand gestures, since, never seeming quite sure what to do with her upper appendages, she tossed them about indiscriminately, often striking ridiculous and affected poses. Her voice, when not sing-song, had an appealing quality which was especially evident in her first meeting with Mr. Browning. It was at this point that she seemed to lose some of her stiltedness, and consequently the play itself picked up in speed. Although not as sweeping in his movements as was Brian Aherne in the same role, John Sinclair captured much of Robert Browning's dashing gaiety and boundless energy.

Virginia Vaughn, as the rebellious younger sister Henrietta, was another bright spot of the evening, winning distinction as perhaps the only player who did not step out of character for even a moment. Her extremely facile face was a mirror on which were registered her multiple and fast changing emotions, and her ease and familiarity were equalled only by her father, G. Taggart Evans, who gave a workmanlike performance as the friendly Dr. Chambers, and by Betty Kase, as the flighty Bella Hedley. Mrs. Kase pulled every trick in the acting handbook to attract the audience, but since she used them effectively and successfully, she is to be commended. Also worthy of commendation were E. Clair Mahanna, the stuttering Octavius; Marjorie Hein, the faithful Wilson and L. Parker Thomas, designer of the set which so greatly heightened the mood.

Bingo, or Flush, as he was called at 50 Wimpole Street, was the cause of many giggles from the audience at moments not calling for them. Disturbing a factor as this might have been, it served to keep the audience in a more receptive mood than it might have been, had it not been for this diversion. That the play dragged there can be no denying, but there can also be no denying that in many instances the sympathetic story the author has written held the audience in Mitchell Hall as firmly as it has held audiences in other theatres throughout the world ever since it was first produced.—A. T. F.

Dr. Duenner Voices Need for Nurse

Doctor Duenner has voiced the need for another nurse in the Health Center by Friday, February 21. All those interested please see him. This position is open to all graduate nurses on campus and to students' wives who are graduate nurses.

Once more Dr. Duenner has stated that the influenza vaccine is still available to all students, members of the faculty, and employees of the University. In the last issue of the REVIEW an incorrect statement was made concerning the use of the vaccine. Influenza vaccine is used effectively only in combating influenza and not in combating colds as was erroneously stated.

WEATHER ANGLE

By BILL BERGMAN

FEBRUARY 20 — FEBRUARY 28

The 20th will be fair with rising temperatures while the 21st to the 23rd will be a mild period with overcast skies. The temperature will be in the 50's during this period. The 24th will be cloudy with moderate rain. The 25th will be cold and clear. The 26th and 27th will be fair and quite cold. The 28th will be cloudy and warmer.

In The Spotlight



JAMES MCFADDEN

Leading Joe Brunansky's Hen basketballers in the important item of point-making for the season we find the youngest member of the starting combination. Jimmy "Reds" McFadden, who came to Delaware only last fall from Salesianum School, in Wilmington.

Jim, more thoroughly dubbed James Patrick McFadden, despite his age, performs with the finesse of a veteran on the court. His uncanny knack of tallying from behind the foul circle as well as his mastery of the art of prestidigitization with the leather sphere has kept "Reds" well entangled in the hair of Blue and Gold foes all year.

The 18-year-old red-head was the recipient of the George W. Harter Scholarship last year, and entered the Newark school in the school of engineering in September of 1946. The Harter Scholarship is a relatively new endowment, and its award is dependent upon all-around abilities, combining scholarship, leadership, extra-curricular activities, etc.

McFadden's athletic prowess is not confined to the basketball floor, and he was an almost unanimous selection as the best quarterback in Wilmington high school football circles in 1945. Jim handled the all-important signal-calling slot in the Sallies' T-formation, and his accurate passing accounted for a good portion of Gold and White advances. Tipping the scales at about 145 soaking wet, our hero found it almost impossible to fit into Bill Murray's double wingback system last fall.

"Reds" maintains more than a passing interest in baseball, too, and can hold his own with the best of the first basemen in and around Wilmington.

With three more years at Delaware, Blue and Gold fans can look for bigger and better things from this peppy carrot-top before Jimmy McFadden hangs up his playing togs.

Next Meeting Of French Club Mar. 3

Plans for coming meetings of the University French Club were completed at an executive meeting held February 17. Various members of the student body who are native French will be asked to speak at future meetings. The club plans to show a movie on Paris showing the Parisian response to the declaration of peace. This film should be of particular interest to veterans and their wives who were in the area at that time.

It is the aim of the French Club to gain greater affluence in the speaking and comprehension of French. In an effort to improve a conversational vocabulary, the members of the club who attended the meeting held Monday, February 17, played card games.

All those who are interested are welcome to attend the next meeting which will be held on Monday, March 3, at 7:15 P. M. in Warner Hall.

In the Henhouse

By SCOTTY MURDOCK

The opening tilt of the season at the lower end of the campus will be held on Tuesday, February 25, when the women's basketball sextette will meet the Wesley Junior College six on the Delaware floor. The starting club has not been chosen yet, since the team commenced practice only two weeks ago. Representing the Blue and Gold will probably be such promising players as Jean Cameron, Dot Davis, and M'Liz Pettit. The choice of the actual starting team presents a big problem to Coach Barbara Hopkins due to the host of good material out for the practices. Judy Kollar, Joan Tatnall, Sally Woolley, Shirley Taylor and Dot Long are stellar cagers who will undoubtedly see action. The Delaware team will travel to Dover for a return game in the near future.

☆☆☆

This week the elections for the W.A.A. officers will reach the climax when the list of candidates will be posted on the Robinson Hall general bulletin board for those who have participated in at least one sport within the past two years. Don't fail to vote for your officers.

Del. Bridge Teams Compete In Finals Of Nat'l. Tourney

Four pairs from the University of Delaware competed in the sectional finals of the Middle Atlantic zone of the National Intercollegiate bridge tournament last Friday night.

The teams were composed of Jarvis and Robinson, Wilson and Lattomus, Lipstein and Jacoby, and Grove and Eshleman Seligman and Liarakos beginning the last tournament tied for a place on the team but were eliminated by a draw of cards.

Eighteen empirical hands, sent by mail by the National Committee, were played in the lounge of Brown Hall. The hands were especially designed by bridge experts to provide an accurate test of the players' ability, and emphasized such finer points of bridge as slam bidding, safety plays, and end plays. The bidding and play of these hands will be graded by experts and the two best teams from each section will be sent to Chicago for the face-to-face finals. Twenty-one schools entered the tournament from the Middle Atlantic Zone, in which Delaware is competing. The results of the tournament will be announced in two weeks.

Bainbridge

(Continued From Page 3)

won 51-24, taking first place in every event except the 50-yard freestyle, which was won by John Bishop. Bauduy Grier, Bob Cofer, Murray Campbell, Jack Dougherty, and Jim Tracy took second places for Delaware, with John Macadam, Hal Burt, Bob Kelleher, and Paul Heyd each snagging a third place.

On Saturday the Hens again bowed, this time to the Garnet of Swarthmore in a hairline decision, 38-37.

The summaries:
300-yard medley—Won by Swarthmore (Mason, Vernon, Graves); second, Delaware (Murray, Campbell, Jim Crumlish, Jim Baird). Time, 3:27.6.
220-yard freestyle—Won by Bob Cofer, Delaware; second, Daland, Swarthmore; third, John Macadam, Delaware. Time, 2:39.2.
50-yard freestyle—Won by Rawson, Swarthmore; second, John Bishop, Delaware; third, Brickner, Swarthmore. Time, 26.5.
Diving—Won by Bauduy Grier, Delaware, 61.2 points; second, Burt, Delaware, 57.3 points; third, Reinhardsen, Swarthmore, 49.0 points.
100-yard freestyle—Won by Rawson, Swarthmore; second, Bob Cofer, Delaware; third, Baird, Delaware. Time, 1:00.0.
150-yard backstroke—Won by Vernon, Swarthmore; second, Jack Dougherty, Delaware; third, Jim Crumlish, Delaware. Time, 2:52.1.
440-yard freestyle—Won by Daland, Swarthmore; second, Paul Heyd, Delaware; third, Hugh Dougherty, Delaware. Time, 6:11.3.
400-yard relay—Won by Delaware (Murray Campbell, Jim Baird, Henry Lewis, Bob Cofer); second, Swarthmore (Brickner, Graves, Davis, Rawson). Time, 4:16.3.

University Hour

(Continued From Page 1)
gregation Emanu-El, New York City.

Importance of the University Hour is indicated by the fact that the program will begin at 11 o'clock instead of 11:10 a.m., with classes to be dismissed at 10:50. The earlier starting hour will enable each speaker to be heard more fully.

On the preceding evening, the three guest speakers, President and Mrs. Carlson, Dean and Mrs. Squire, and eight representatives of student or University organizations will be entertained at dinner in the College Inn, with a series of group meetings to be held during the evening. Dinner guests will include: Gilbert Spiegel, president of Sigma Tau Phi fraternity; Charles Anderson, president, Delaware Student Christian Association; Barbara Boyer, president, Interservice Christian Fellowship; John Ruckman, president, Canterbury Club; Len Dougherty, president, Student Government Association and member of University Hour Committee as well as of the Newman Club; Virginia Smith, also representing S.G.A. and the University Hour Committee; Robert McFann, of that committee; and Miss Winifred Taylor, representing the Office of Alumni and Public Relations.

The after-dinner sessions will include open house at the Sigma Tau Phi house; a meeting of the Newman Club; and a joint gathering of the Canterbury Club, Delaware Student Christian Association, and Interservice Christian Fellowship. Students are to check with the presidents of the respective groups for place of meetings.

Father Brown, a priest for the past 13 years, has served in three New York City parishes, and recently was appointed to direct the Newman Clubs of Brooklyn and Queens Colleges, two of New York City's municipal institutions. He is active in the Priests' Social Action Committee, Diocese of Brooklyn; the executive board, Committee of Catholics for Human Rights; and the National Conference of Christians and Jews.

Dr. Johnson, an ordained clergyman of the Disciples of Christ, was Dean of Men and Director of Personnel at Drake University for four years, and has been vice-president of the National Conference of Christians and Jews since 1945. He is associate commentator of the NBC program "Religion in the News," and consultant to the "Superman" program.

Rabbi Pearlman, also active in the work of the National Conference of Christians and Jews, having visited numerous campuses, churches, and army posts for that organization, includes among his other activities work in the American Jewish Committee, National Committee on Scouting, and the Synagogue Council of America, of which he was secretary for two years.

NOTICE

All Seniors interested in purchasing Class Rings please notify H. Winchester, Box 288 Library on or before 24 February 1947.

Price List

Plain Black Stone \$30 tax included.
Plain Blue Stone \$35 tax included.
Cut Blue Stone \$42.50 tax included.
Please Specify Type Desired.

NOTICE!

The following interviews are scheduled at the Business Guidance Office for the week of Feb. 24.

Feb. 24—Mon.—N. Y. Life Insurance Co. (A&S)
Feb. 25—Tues.—General Motors Corp. (Engrs. & A&S)
Feb. 26—Wed.—Westinghouse Elec. Corp. (Engrs. & Chem.)
Feb. 27—Thurs.—Campbell Soup Co. (M.E. & A&S)

Sig Nu Gives Party To Freshmen Girls

The members of Sigma Nu Fraternity came up with one of the greatest innovations to hit the campus in recent years. The First Annual Valentine Get-Acquainted Party, to which all freshman girls were invited, was held in the Sigma Nu house Friday night. Each girl who attended was escorted to and from the party by a Sigma Nu.

Dancing, refreshments, singing, and other entertainment were all provided for. In the latter field, Mrs. Inge Parks played several selections on the piano and Howard Hitchens and Jim Harkins did some of their well known tap-dancing accompanied by Don McLellan on the piano. The girls were escorted back to the dorms in one huge procession which formed quite a spectacle. After this was done all the members formed together in front of the dorms and serenaded the young belles good-night.

This evening, which many Sigma Nus hope will be repeated, was deemed highly successful by faculty and students alike. Deans Gwendolyn Crawford and Francis A. Squire chaperoned the affair.

LOST

Will whoever took Bob Day's field jacket and gloves from the State Restaurant on Wednesday, Feb. 12, please return them to him in Room 308 Brown Hall. In return that person will receive his own jacket and scarf.

Engineering School

(Continued From Page 1)
receive, in addition to vocational training, a more general knowledge of the world's culture.

One defect of the new plan is that freshman engineers will probably have to take Calculus I either in summer school or by doubling up in their first fall semester, taking Calculus I and II. Engineers entering the university for the first time in September will be introduced to calculus in the latter part of their freshman year.

The Engineering School will be greatly aided by the addition of seven new faculty members this term. Assisting the Department of Mechanical Engineering will be Mr. C. R. Gotshall as assistant professor, Mr. J. E. Wasem and Mr. J. C. Whitmore as instructors. The Electrical Engineering Department has acquired two new instructors in the persons of Mr. R. E. Kuehn and Mr. A. E. Fogelburg. Aiding

Lt. Gen. Smith Will Speak At Banquet

Lieutenant General Julian C. Smith, one of the University of Delaware's most prominent alumni, will be the principle speaker at the Annual Mid-Winter Banquet to be held in the Gold Ballroom of the Hotel DuPont, Wilmington, at 6:30 p. m., Saturday, February 22, 1947.

Retired to inactive duty a few months ago after 38 years of active duty in the U. S. Marine Corps, General Smith is one of the best known military commanders of World War II.

The toastmaster will be Joseph M. McVey, '04. Mr. McVey's success as a master of ceremonies at several previous alumni functions has brought many requests for him to serve again in this capacity.

Tickets for the Mid-Winter Banquet are on sale now. Requests for dinner reservations should be made at once to the Alumni Office at the University. The cost of the dinner will be \$3.50 per plate and all reservation requests should be accompanied by a check made payable to the Alumni Association, University of Delaware.

The Theoretical and Applied Mechanics Department will be Mr. W. J. Brown and Mr. S. T. Kobernick.

HEN CHATTER

(Continued From Page 3)

month, should give new life to the local five.

The Blue Hens continue to lead the Mason-Dixon Conference with three wins and no losses, but it is yet doubtful whether they will participate in the post-season tourney in Washington. Another Md. club, Loyola College of Baltimore, is sporting the nation's second leading scorer in big Jim Lacy. Lacy cavorted with the Greyhounds in 1943-44 before service with the Navy, and is well remembered by members of the basketball team from Delaware who felt his mastery of the art of the court game that year. He also starred for the Bainbridge N. T. S. quintet, which was rated among the best in the nation, in 1945.

Grapplers Lose

(Continued From Page 3)

165-pound Class—Kelly, Swarthmore, pinned Geyer, Delaware.

175-pound Class—McCutcheon, Swarthmore, pinned Coady, Delaware.

Unlimited Class—Trimmer, Swarthmore, pinned Murray, Delaware.

On Saturday the wrestlers return to action by journeying to Haverford College in quest of their fourth triumph of the season, as against two losses.

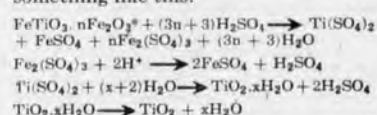
Du Pont Digest

Items of Interest to Students of Chemistry, Engineering, Physics, and Biology

The "Whitest of White" Pigments from Black Ore

It is a strange fact that the ninth most prevalent element in the earth's crust should have been regarded as "rare" for over a hundred years after its discovery in 1791. But that is the story of titanium, actually more abundant than zinc, copper, lead, tin, and nickel combined. One of the factors that have kept titanium from being better known is the difficulty of handling some of its compounds commercially.

If, as a student, you were to look up the equations for the manufacture of titanium oxide pigment, you might find something like this:

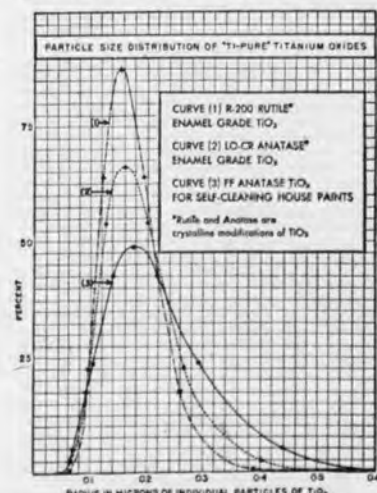


*—The exact composition of ilmenite varies with the source of the ore.

From these equations, the manufacture of the "whitest of white" pigments from black ilmenite ore appears to be chemically simple and straightforward. However, the processing required to obtain industrial titanium oxide of sufficient brightness, hiding power and fineness is more complicated than one would anticipate.

Controlling a Metastable System

The final product must have a particle size averaging 0.2 microns in radius and varying between 0.1 and 0.5 microns.



To attain this end in a metastable system that is ready to go in the wrong direction at any time requires exceedingly rigid control conditions throughout.

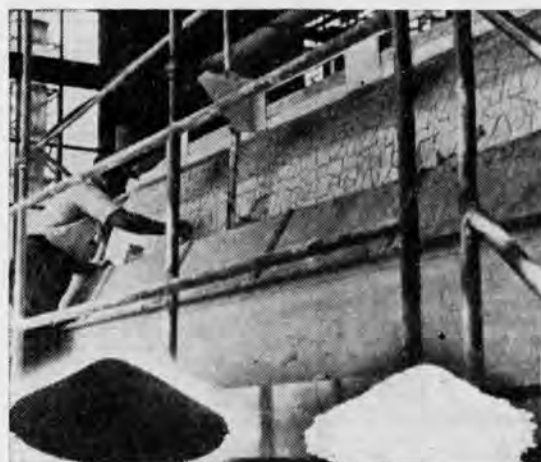
The essential steps in the operation are:

1) The careful solubilization of ilmenite in concentrated sulfuric acid to avoid hydrolysis. 2) The complete reduction of any ferric iron to facilitate purification of the solution, with removal of any unconverted residue and colloidal slimes. 3) Crystallization of 70

per cent of the iron as $\text{FeSO}_4 \cdot 7\text{H}_2\text{O}$ —a critical operation in which temperature must be kept low and wild seed crystals avoided. 4) Hydrolysis around 105-109° C.—the most important step of all—because the initial particle size and pigment properties of the final product depend on concentration, temperature, time of hydrolysis, intensity of stirring, and presence of foreign materials. In this operation it is not unusual to talk in terms of parts per million, rather than the usual analytical accuracy of 0.01-0.02 per cent. 5) Varying salt treatment of the precipitate, depending on the impurities. 6) Calcination between 900-1000° C. to obtain the desired particle size. 7) Grinding to give the proper aggregate size. 8) Treatment of the dried pigment in various ways depending on end use; e.g., in the automotive, rubber, ceramics, paper, linoleum, printing, or other fields.

Wide Diversity of Research Problems

Long and patient research was necessary to develop the manufacturing techniques now used. Some of the problems demanded technical skill of the highest order from the colloid chemist, the physical chemist, the analyst, the crystallographer, the physicist, and other specially trained men. A wide variety of instruments, such as the petrographic microscope, the electron microscope, x-ray diffraction unit, ultra-centrifuge, and spectrophotometer were used in



Ilmenite (left). Titanium Dioxide (right). Apparatus in the background is a rotary filter.

this work. Finally the metallurgist, the chemical engineer, the mechanical engineer, and the industrial engineer had to design equipment to handle this extremely corrosive system economically.

The manufacture of titanium pigments is another example of the problems that constantly challenge chemists, engineers and other specialists.

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Pickups

With BILL BUSH

Campus Chatter and Gossip Notes....By the number of frat pins and engagement rings flashing around one might think that spring is here. However, the small amount of traffic out to White Clay Creek points to the contrary. The latest additions to the "Steady Club" are Nancy McQuaid and Whitey Wilson along with Libby Hopkins and Heinz Otto.—Frank Balling and friend's attempt to crash the faculty meeting at Warner proved unsuccessful and met—we understand—with Dean Crawford's stern disapproval.—Seems as though Carl Lasker and Buck Thompson are two that really have influence with Miss Fredrick at Sussex. Buck will just have to get in the habit of calling early now. The only way to beat the late call ban seems to be a private phone in every room.

No, gals, the Theta Chis haven't run short of razors—the sideburns are part of the buildup to their annual gala affair, the Bowery Ball—Woody's and Beach's crop of whiskers are the most prominent.

Wesley Junior College is slowly gaining in popularity among the male students here. The latest to succumb to the charms of a WJCoed is Jimmy Mays after quite an involved affair for which apologies will still be accepted.—Want your fortune told—see Janie in Boletus.Wally MacFaul's interest in the library, especially at night—can't be—and isn't in books.—For the most dreamy eyed couple of the week, we nominate "Lucky Lou" and Jenny.

We're looking for some terrific female to come along and break-down confirmed bachelor Charlie Mitchell's will power. If you know of any with the proper qualifications—let me know—line forms to the right. "Spotlight" is still keeping Camper closely tied down—who incidentally was known in high school "daze" as the Bashful Wolf.

The Sigma Nu's inaugurated quite a novel affair last Friday night with their Freshman get-together. From all reports—both sides had a good time—even the serenading was enjoyable.

Overheard: George Grier's offer to escort a charming WCoed down to her dorm refused with the remark, "I'd feel much safer walking alone."

About a certain Milford operator: "He should know all the answers—he goes out with all the questionable girls."

Just imagine—Elsie Zutz studying—Stewart's dog not being bored in class (along with its owner)—Clarkie without Fruff—a schedule without an 8 o'clock—full class attendance at 8 o'clocks.

Student Union

(Continued From Page 1)
versity veterans of World War II and donors are asked to designate their approval of the plan. The raising of funds for this building will be a college affair with the funds being solicited from faculty, students, Alumni-Alumnae, and friends of the University.

This is the second year that a University-Wide fund raising campaign has replaced the individual fund campaigns by the Alumni and Alumnae Associations. In the 1946-1947 University of Delaware Development Fund Drive, nearly \$43,000.00 was raised in support of a variety of University projects.

In a letter from President William S. Carlson to Dr. W. O. Sypher, General Chairman of the drive; Dr. Carlson says, "The University of Delaware has reason to be proud of the academic advantages which it offers to its students. Our academic standards are among the highest. Along with our increasing emphasis on scholarly achievement, we need to pay more attention to the physical, social, and spiritual well-being of our students. We also need to bring the faculty and students closer together through wider participation by the faculty in student social events."

The faculty and students have long dreamed of a place of their own on the campus. This need is supplied by a Union Building in most colleges and universities. Now with our greatly increased enrollment and faculty, a Union Building becomes a necessity.

From all sources the proposal is receiving the wholehearted support of student, faculty, and Alumni of the University.

Newly initiated members of the diaper club—"pops"—Big Al Northwood and Sociology instructor—Armstrong—Congrats.

In closing, remember—old maids are born—not made.

To my knowledge a new record has been set by A. B. of New Castle—four dates broken—almost on successive nights. What really hurts is that they were usually broken at the last minute.

Vets

(Continued From Page 1)
date on which the Veterans' Administration is notified, and is not retroactive to the date of marriage. The veteran must furnish a certified copy of the public record of the marriage, including the following information: (1) name of veteran, (2) maiden name of woman, (3) date of marriage, (4) name of person officiating, and (5) place of marriage.

Veterans who are contemplating changes of courses should take cognizance of the methods by which the change may be effected, according to Mr. Adams. A request for change of course must be made in writing (a) by the veteran himself, setting forth full information concerning the proposed change including the reasons for desiring to make it, or (b) by the educational institution, including the reason for the change. Statements from the veteran and institution are desirable and should be attached to this request.

A veteran in training under Public Law 346 may change his course of education or training only for reason deemed satisfactory to the Administrator. Should the veteran desire to change his course because of unsatisfactory progress, as evidenced by low or failing grades, he must first report to the Veterans' Administration's Guidance Center for counseling. A veteran who desires to change his basic curriculum should inform the Veterans' Administrator, University of Delaware, and receive specific information regarding methods of procedure.

Exhibition

(Continued From Page 1)
sented. These include Miguel Covarrubias, Mexico; Fernand Leger, France; Henry Moore, England; Sigurd Sodergaard, Norway; Mal-Mai Sze, China, and George Koroff, Russia.

The display consists of reproductions from the original designs of these artists. The reproductions were designed by the Addison Gallery of American Art at Phillips Academy, Andover, Mass.

The general public is invited to visit the Art Gallery, which is open during library hours throughout the week.

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2 SHOWS: 7-9 P.M.

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Wed., Thurs., Fri., Feb. 19, 20, 21

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Van Johnson Tony Martin

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"ROLL ON TEXAS MOON"

Roy Rogers

Mon., Tues., February 24, 25

'Canyon Passage'

Dana Andrews
Brian Donlevy
Susan Hayward

Wed., Thurs., February 26, 27

UNDERCURRENT

Katherine Hepburn
Robert Taylor

E52 Holds Meeting

(Continued From Page 1)

with the present conditions, but others wanted improvements, and wanted them soon. Francis Erdle, chairman of Sound Effects wants nothing less than entire reorganization of his staff, portable equipment, and a co-chairman. (That portable equipment would help not

only E52 but the rest of the college in such things as publicity stunts.) The publicity chairman, Betty Hutchinson, protested against the time and money wasted on the silk screen posters. Sally Dodge head of Production, made some excellent basic suggestions: namely, that the technical and directing ends work more closely, and that all members accept responsibility and meet their deadlines. Marge Fothergill re-

quested more equipment for the Lighting Committee. Frank Buck, the newly-elected stage manager, suggested better cooperation between the committee chairman.

One main feature of the meeting was the general feeling that there is a crying need for more publicity, both to reward those "unsung heroes," the backstage workers, and to spread the reputation of the E52 Players to other colleges.

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