



THE JAMBAR

1908 Youngstown University 1958
Semicentennial



Friday, November 14, 1958

Youngstown University, Youngstown, Ohio

VOLUME 34, NO. 8

Public Invited to Attend Anniversary Open House

Honorary Degrees To be Awarded At Convocation

Three steel executives will receive honorary degrees at the 50th Anniversary Convocation Wed., Nov. 19.

Clifford F. Hood, President of United States Steel Corp., William Haig Ramage, President of the Valley Mould and Iron Corporation of Youngstown, and Walter E. Watson, retired vice chairman of the Youngstown Sheet and Tube Company will receive honorary Doctorates of Engineering, Laws, and Humane Letters respectively.

Hood, who resides in Pittsburgh, will deliver the address at the Convocation. Having held his first job with United States Steel, an operating clerk, in 1917, Hood was elected

(Continued on Page 6)

AOPi to Sponsor Sweater Dance

Alpha Omicron Pi Sorority is sponsoring a "Sweater Dance" on Fri., Nov. 14 from 9-11. Music for the dance at the Eagles Ballroom will be by Al Hreno. During intermission two sweaters will be given to the man and coed with the winning tickets. The admission price is 50¢.



William Haig Ramage



Walter E. Watson

Student Council Advisor States Views about Popular Election

The Jambar in recent editorials has supported the popular election of Student Council president. In an effort to be more objective in the approach to this problem, an interview was arranged with one of the Student Council advisors, Professor Christine Dykema. Here are the results of that interview.

Q. Professor Dykema, what was your reaction to the proposal set forth in the Jambar?

A. My reaction was not a negative one to the proposal but it seems to me that the proposal doesn't offer any new solution to the problem. The same weaknesses would exist even with the popular election of Council president.

Q. Did you feel that the hypothesis put forth in the editorials was just?

A. I felt that the basis of comparison was made with the National government. The proposal, evidently, was based on a misunderstanding of the role of the President of our Student Council. There is no power to the office -- it is a chairman's position.

Q. What do you feel is the solution to the situation?

A. A better attack would be an effort made to get diversified representation. I would like to see a plan whereby diversified representation would include independents.

Q. Do you feel that diversified representation is the answer?

A. It would eradicate the problem of a monopoly.

One feels after talking with Professor Dykema that our problems as students and our problems in student government are of immediate concern to her and that she certainly is willing to listen, counsel, and help.

Space Satellite Exhibit Planned for Open House

The U.S. Army will present a high exhibit of our space satellites at the 50th Anniversary open house Nov. 17, 18, and 19.

Spotlight of the exhibit will be a scale model of the famed Jupiter-Crocket used to launch the free world's first earth satellite Explorer I.

The Army's informational space show will occupy a large portion of the university's Strouss Auditorium during the three-day open house.

It will be one of many special displays and exhibits which have been scheduled for the golden anniversary event in addition to public visits to classrooms and laboratories.

Will Review I.G.Y. Year

Arriving here from Washington, D.C. the exhibit will review the Army's role in the international Geophysical Year program and will depict the launching orbit and purpose of Explorers I, III and IV.

In addition to the scale model of the 70-foot launching vehicle, Jupiter-C, a modified Redstone ballistic missile, a color motion picture will show the Explorer orbiting and the sound of Explorer I's radio transmitter will be produced.

Army information specialists will be on hand to answer questions of visitors to the free exhibit.

Elinor Walsh Named Nu Sigma Rho Angel

Nu Sigma Rho Fraternity recently held their annual Nu Sig Stomp at which time Miss Eleanor Walsh was selected to be their Nu Sig Angel for the coming year.

Miss Walsh is an 18 year old Freshman, majoring in education. She is the daughter of Mr. and Mrs. George P. Walsh, 527 Mistletoe Avenue.

She is very active in swimming, is the director of the Youngstown Spray Club, and teaches swimming at the Y.W.C.A.

During the Ceremonies, Miss Gerry Stanton was presented with a trophy for being the Nu Sig Angel this past year. The men of Nu Sigma Rho then sang their "now traditional" Nu Sig Angel song to both the past and present Nu Sig Angel.

Technical, Scientific Exhibits To be Included in Display

During the 50th Anniversary Open House, Y.U. students will have access to exhibits by the Westinghouse Electric Corp., the U.S. Army, General Dynamic Corp., the U.S. Air Force, and the Cook Electric Co.

Report Forms Are Past Due

Organizations not turning in annual report forms have until Nov. 20, 4 p.m. to do so. Reports may be placed in the student council box in the Dean of Women's office.

The following have failed to comply with the ruling:

- Kappa Delta Pi
- American Society for Metals OSPE
- Dana Music Forum
- Transfer Student Quorum
- Student Forum
- Zeta Phi
- Kappa Alpha Psi
- Alpha Phi Delta
- Omega Psi Phi
- Young Democrats
- Gessner Law Club

The deadline will not be extended.

There will be a model atomic power plant from Westinghouse Electric Corp.; a satellite exhibit from the U.S. Army, depicting the army's role in astronautics; a model of the submarine "Nautilus" from General Dynamic Corp.; a jet engine from the 79th Fighter Group from the U.S. Air Base in Vienna; a model of a Cobalt 60 Hot Cell from Cook Electric Co.; and an educational exhibit from Chevrolet Motor Co.

Included in the display will be technical and scientific experiments, and exhibits in the fields of biology, chemistry, astronomy, physics, engineering metallurgy, art, business, English, mathematics, philosophy, physical education, psychology, sociology and others.

The art department will have a display of work done by students, and there will be an exhibit of African sculpture. The department of physical education will demonstrate phases of work in the department.

'Horizon,' Literary Magazine, Extends Deadline to Nov. 21

Nov. 21 has been set as the extended deadline for students who wish to contribute material to *Horizon*, the Youngstown University literary magazine. Poems, short stories, essays, criticism, and art work will be accepted for publication from students of all departments in the University.

This year marks *Horizon's* third year on the Youngstown campus, as a publication of original creative work done by the students. In that time, it has published work from students in virtually every department - engineering, pre-med, business administration, English, education. Last year, for the first time, the magazine published a number of foreign language poems and reproductions of art work done by the students, thus giving this part of the student body a chance to have their work seen and read by other students and faculty members.

Any student who wishes to contribute material to *Horizon* may do so by dropping it in the contribution box in the front hallway of the main building, or by contacting any of the following *Horizon* staff members: Pat Muretic, editor; Mary Jane Hodor, Robert Howley, Nancy Smith, Frank Polite, Mary Louise Creed, Agnes Biscan, and Barbara Roper.

The faculty advisors Drs. Kelsie and Jayne Harder will also accept contributions.

There is no specification as to the

type of material, or the length; these are left entirely up to the writer. The only specification made by the *Horizon* staff is that the material be typewritten, if possible, and clearly marked with the contributor's name, address, class rank and phone number.

Student Council Changes Queen, Court Setup

By D. Yardas

The main topic for discussion at the Student Council meeting of Nov. 7, 1958 was the Homecoming, Junior Prom and May Day Queen and her court. Many different plans were discussed and studied, and finally the plan to have one Queen and two attendants in each court was approved. The by-laws have been changed to this effect and the change becomes effective immediately.

A suggestion box will be placed at the entrance to the library. Students and instructors alike are urged to use this box. All suggestions will be read and discussed in Council.

THE JAMBAR

"BEST BI-WEEKLY IN OHIO," 1940, 1941, 1948, 1949 and 1953 Scripps-Howard Awards
Honorable Mention, 1955

"Second Best Bi-Weekly in Ohio," 1957

"Best Newspaper," Penn-Ohio Press Association, 1958

EDITOR EDWIN M. KAISER
Managing Editor John Hernandez
Managing Editor Dave Poole
Business Manager Walt Stoddard
Circulation Manager John Youngstead
FACULTY ADVISOR Prof. HAROLD R. CRITES

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Freedom of the Press

The term "Freedom of the Press" is found in the Bill of Rights. It is a phrase that epitomizes one of the basic American beliefs; that the right to publish, print, and disseminate opinion, not of a libelous character, shall not be abridged. It is one of the rights of the individual against government and can not be held inviolate by it.

Newspapers are, of course, one of the molders as well as one of the sounding boards of public opinion. That they perform their function well is often gauged by the wrath which they bring upon themselves as a result of this endeavor. If this wrath be justified, then surely the readers of the newspapers have a right to inform the newspaper that they are printing material which they, the reading public, deem as not desirable.

The social outlook of a newspaper can well be determined by the editorials they write. For it is here that the outlook of the newspaper on community, national and international affairs is found. A student newspaper should obviously concern itself with those matters which are student in nature as that is its purpose for being. And, of course, student government is an affair of the students.

That the student newspaper should express its views on the matter of student government is an inherent right of it. It is a function of its existence. So, to those critics of the Jambar who contend that we have no right to publish our viewpoints on the student government, we say that we do and that we will.

Apathy Displayed toward 'Horizon'

Elsewhere in this issue of the Jambar is a notice that the deadline for contributions to *Horizon*, the student literary magazine, has been extended from Nov. 4 to Nov. 21. What's the matter? Can't the *Horizon* staff meet a deadline? Yes, they can; but can you?

Horizon is not a magazine put out by a group of people entitled "staff", but by you, the student body of Youngstown University. If it's a good magazine, it's good because you've made it so - you write it and you read it. If it doesn't have enough material, it's because you, the student body, haven't written any material.

And you haven't. The *Horizon* staff - the group of people who collect your manuscripts and get them ready for publication - has extended the deadline in the hopes that you will come through. You want to write, you want to read, and be read, and here's your chance. The "Old Guard" - The people who could be depended upon to come through at the last minute - is gone. Now is the time for new faces, new ideas. Now is the chance for you to show your fellow students and teachers what you can do.

Can you meet the deadline - Nov. 21?

Student Hits Jeering of ROTC

To the Editor:

Through the eyes of a freshman, the performance of some students at the Gustavus-Adolphus was very shocking. Upon reaching college, I thought every student in the student body would have pride in his school. This statement cannot be true, if the actions on Thursday night were any indication of pride in our school activities. Every student at the game knows to what I am referring.

I wonder if those who were disturbing the cadets were ever in R.O.T.C. If they haven't, the only term to define them is "ignorant." If they have, I

have no regard for them whatsoever. Had these gentlemen, and I use the term very loosely, stopped their disturbances for a few minutes they would have seen a fine performance of co-ordinated drill.

Not only do these students have no regard for prospective army officers, they have no regard for officers of the United States army. I base this on the fact that they disregarded the appeal from Lt. Col. Gallagher to suppress the noise.

If they have no pride in the cadets and regular army, they certainly must not have much pride in our country. If they do not, I suggest they "leave."

Sincerely,
Sam Luse

Lost

\$45 Cameo Ring.
If found return to
Jim Rich or to
the Jambar office.

The Campus Voice

By

by Vilma Terle

Attention all readers! (And contrary to common opinion this column does have readers!) This week in contrast to the last column we have asked a very intellectual? type question?!

"Who is, in your opinion, the top western star in T.V.?"

Please remember the following momentous statements when you watch YOUR favorite western star on television.

Lou Galante



"To me the most realistic and authentic western T.V. star is Bret Maverick. His calm and deliberate style place him in rank with the true heroes of the early western days. This shrewd and quick thinking gambler confronts situations different from those portrayed by the many other adult westerns. Materialistically money is number one on his like list. True to life you never see him wasting precious minutes with his horse!"

Jo Ann Miller

"When viewing the modern adult westerns, I am tempted and usually do compare them with the westerns that were at their height of popularity several years ago when T.V. then occupied a great deal of my time. Today's Maverick and Cheyenne and the others are all exciting, I'll admit but too much emphasis is placed on their build. None of them will compare with the Lone Ranger! None of them can compare with the Lone Ranger! With his mask of incognito and courtesy to the fair ladies of the day and his good manners all make him my hero."

Annette Cioffi

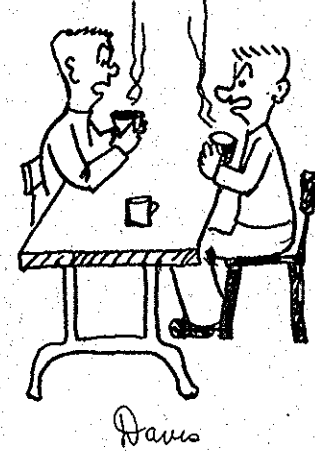
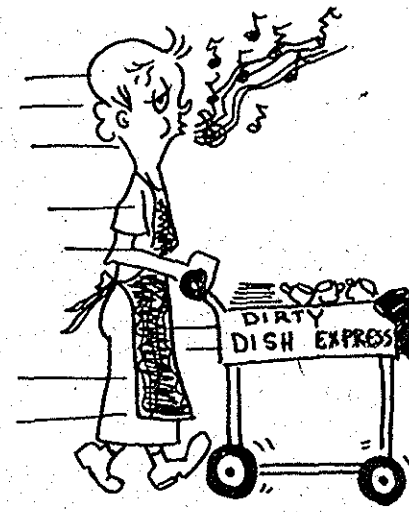


"My favorite cowboy hero used to be Cheyenne because he was just what every collegiate American girl thinks a cowboy should be - tall (6 ft. 4 in.), dark and handsome, strong and silent. But alas, seeing as how his horse got more fan mail than he did, Cheyenne rode off (on another horse) into the sunset and off my television screen. So, at the present, Bret Maverick is my favorite because he used to be a gas station attendant and my father owns a gas station. And besides that, his horse has a lovely smile!"

Frank Naunecola

"When viewing the stars of the western T.V. world, I found that my choice can be NONE other than that All-American, masculine (feminine?) and intelligent horse called Silver. My reason for this deduction is two fold. They are: (1) Silver is one of the few stars not to use a press agent with fantastic promotion plans. His performance is the only way of showing the public his abilities. (2) There is nothing eccentric or extravagant in Silver's wardrobe, no false eyebrows or eyelashes - just plain Western horse!"

Adios Ke ma sa bies!



Get a good hold on your coffee, here she comes again?

Independent Hits Greeks; Disagrees with Editorial

Dear Editor:

It seems to me that the "Independents Would Have Voice" editorial appearing in the last issue of Jambar was an excellent written illustration of the mental immaturity and child-like values of our University "greeks". Permit me to quote and comment on a few of the deathless sentences that were contained in this editorial, and to express my amazement at the cupidly of the Jambar for allowing this apparently senseless mess of paragraphs to be published.

"...the independent is a helpless creature that can be pushed, shoved, kicked and stepped on at the will of the Greeks. The independent as a whole deserve it because of their absolute uninterested attitude in school affairs." Did the reporter who so diligently put time into the above lump ever pause to consider that there are those who have a very different conception of the term "school affairs"? I suppose that this is the very crux of the division between "greeks" and Independents, and there will never be a bridge to span the gap.

As far as being disinterested in school affairs, I'll admit that the independent is unimpressed with ... queens, pins (gold badges of social courage), tinselled parties, fraternities, sororities, pledge-punishing (look at me, I'm over you), titles, "important" student positions, lusterous greek letters, "Klassy Kollege Klothes", social discrimination, organized dances, organized outfits, organized cheering sections, organized laughter, organized personalities and organized pettishness.

They are quite content not to have their face on every other page of Neon, not to have their names repeated week after week in Jambar, not to

be fawned over and have images of themselves hung on walls, and not to prostrate themselves before the school administration.

The Independent's conception of "school affairs" is a very simple one. Education at the University - Social Life apart from the University, or at least, not organized and dictated by groups sitting on top of groups. The Independent demands that the University educate him, but not entertain him - and therefore is quite bored with these entertainment committees, finance committees to pay for the entertainment, discipline committees to set down rules and so on into a greek infinity.

In other words, the "greeks" bury themselves in so much trivia and non-essentials that they need councils and committees and regulations to keep them from completely degenerating.

As far as the pushing, shoving and stomping of the Independents by the greeks is concerned - well, what sort of movement is to be expected from a herd that is motivated by a herd mentality? In reality, the "greeks" aren't stomping anyone but themselves as the publishing of that editorial will attest to.

This letter must not be construed as the voice of the Independents, since each Independent is an individual with precious thoughts of his own. I speak for myself.

Frank C. Polite

Seniors Should Apply Now for Scholarships

Qualified Seniors of Youngstown University are urged to apply for scholarships and fellowships available for post graduate study.

Thousands of awards are offered each year in every field of study. Because deadlines for applications are usually set at various times from December to March, interested students should inquire now at Dean McCartney's office.

A few of the scholarships available for the year 1959-60 are from Michigan State University, Ohio State University and the General Electric Corporation.

Michigan is offering graduate teaching assistantships under which

students will devote half of their time to teaching the following courses: Communication Skills, Humanities, Social Science, or Natural Science. The remainder of students time will be spent in working for a masters degree. Applications must not be received not later than March 1, 1959.

OSU Deadline is Feb. 15

Ohio State offers over a dozen awards in many varied fields including engineering and medicine. Deadline is Feb. 15, 1959.

The General Electric Educational and Charitable Fund is giving 34 Fellowships, 26 of which are in Physical Science, Engineering, and Industrial Management, and eight in Arts and Science, Graduate Law, and Business.

Open House Program

HOURS: Monday, 1 to 4 p.m., 7 to 10 p.m.
 Tuesday, 9 a.m. to 12 noon, 1 to 4 p.m., 7 to 10 p.m.
 Wednesday, 9 a.m. to 12 noon, 1 to 4 p.m.

ADVERTISING	Display of Current Advertising; Exhibits of Various Student Projects	Library - Bryson St. Reading Room
ART	Show of African Sculpture	Library - 2nd Floor
ASTRONOMY	One Hour Show, Mon., Tues. Evenings 8:30 p.m.	Clingan-Waddell 14
BIOLOGY	Demonstration of Various Kinds of Microscopes and Dissections of Animals	Main 317
CHEMISTRY	Demonstrations Showing the Use of Polarized Light in Chemical Analysis	Main 312
CIVIL ENG'R	SR-4 Strain Gauges on Concrete Beams, a Bridge and a Weighing Scale	Rayen Basement
EDUCATION	Demonstration of Speed Reading; Display of Student Art Projects and Posters	Main 303
ELECTRICAL ENG'R	To Feature Oscilloscope, Micro-Wave and Motor Control Demonstrations	Rayen - 2nd Floor
ENGLISH	Display of Faculty Publications	Library - Ref. Room
HISTORY	Display of Faculty Publications	Library - Ref. Room
HOME ECONOMICS	Display of Calorie Evaluation, Mon. 2 - 4 p.m. Wed., 10 - 12 noon, 1 - 4 p.m.	Clingan-Waddell 13
MATHEMATICS	Poster and Model Displays	Clingan-Waddell Lobby
MECHANICAL ENG'R	Creep Testing, Vibrations and Photoelasticity Demonstrations, Power Plant Facilities	Rayen - 1st Floor
MERCHANDISING	Merchandising Display	Library - Bryson St. Reading Room
METALLURGICAL ENG'R	Metallographic Exhibits; Dilatometric Exhibit Showing Transformations at Critical Temperatures in Steel	Library - Bryson St. Reading Room
MUSIC	Brass Ensemble Programs, Monday, 2:00 p.m. Woodwind Ensemble, Monday, 7:30 p.m. String Ensemble, Tuesday, 3:00 p.m. Dana Students' Recital, Wednesday, 2:00 p.m.	Clingan-Waddell Basement
PHILOSOPHY	The Uses of Philosophy	Strouss Memorial Auditorium
PHYSICAL EDUCATION	Gymnastic Shows, Monday, Tuesday, Wednesday, 2 p.m. Monday, 7 p.m.	Library - 2nd Floor
PHYSICS	Demonstrations of Van de Graff Generator, Michelson Interferometer and Gyroscope	Physical Education Building
PSYCHOLOGY	Color Vision Tests, Color Mixing Reaction Timer	Rayen - 2nd Floor
ROTC	Display of Some of the Weapons Organic to an Infantry Unit	Main 201
SOCIOLOGY	Continuous Movies from Archaeology, Anthropology (Primitive Civilizations of all the Continents), and Contemporary Social Problems. (Separate programs available at site)	Strouss Memorial Auditorium
		Library - Bryson St. Reading Room

It's Greek to Me . . .

Sweetheart Candidates Chosen for IFC Ball

By Peggy Lou Dignan and Ruth Hudock.

Congratulations to the Inter-Fraternity Council Sweetheart candidates; Judy Brownlee, Phi Mu; Barbara Dailey, Beta Sigma Omicron; Mary Pellizzeri, Alpha Omicron Pi; and Nancy Veauthier, Sigma Sigma Sigma.

The 1958 Sweetheart will be chosen by the advisors of the following fraternities: Alpha Phi Delta, Kappa Sigma Kappa, Omega Psi Phi, Sigma Phi Epsilon, and Tau Kappa Epsilon.

A party will be held at Willow Ranch by the Tekes in honor of the Freshman girls. They are also having a roller skating party with Tau Kappa Nu sorority at Thorton Rink in Sharon.

Nu Sigs Choose Angel

Nu Sigma Rho fraternity held its



Elinor Walsh

annual Nu Sig Stomp on Nov. 7, and chose Elinor Walsh as the Nu Sigma Rho Sweetheart. Miss Walsh, chosen from all the Freshman girls, was crowned by Miss Gerry Stanton, last year's Nu Sig Angel.

Ron Zidian, Phi Sigma Kappa, has accepted a teaching position at Westgate Junior High School in East Liverpool, Ohio. Chuck Maas and Tony Panozzo, Phi Sigma Kappa, have been accepted into the Ohio State Medical School.

Mrs. Carolyn Knight Jones, District Director from Keetering, Ohio, visited

the Alpha Omicron Pi sorority on Nov. 3 and 4. A luncheon was held in her honor at the Crystal Room at the Pick-Ohio Hotel on Tuesday.

To Participate in Conclave

Five Kappa Sigma Kappas are set for a gala weekend when they participate in the Province Conclave at Defiance, Ohio. Chuck Merdich, Jim Honen, Jack Arens, Tom Glozer, and Bob Ahearn will try to return with the Bowling Crown.

Mrs. Norma Brooks, Beta Sigma Omicron, national vice-president, visited Beta Lambda chapter on Nov. 7 and 8. Mrs. Brooks held a conference with each member of the sorority.

Inter Fraternity Council rush season began Nov. 3 and will continue until Nov. 22. Good luck to all of the fraternities and to their future pledges.

With pride the following sororities announce their new pledges:

Begin Pledging

Beta Sigma Omicron: Eleanor De Marco, Barbara Reall, Patricia Wagner, Sandra Zarlengo, and Jeanette Zemko.

Alpha Omicron Pi: Jo Anne Malone, Bernice Noga, Roseann Walley, and Mary Jane Tirlea.

Phi Mu: Janet Auchter, Rita Julius, Susanne Morosky.

Sigma Sigma Sigma: Barbara Doring, Kathy Hite, Winnie McCambridge, Rita Romeo, and Davene Ucello.

Beta Sigs Hold Tea

Beta Sigma Omicron sorority held its annual Mother-Daughter Tea at Pollock House on Sun. Nov. 9.

Students may purchase Sadie Hawkins Day tickets from any Kappa Sigma Kappa on campus. Girls get your man lined up.

Several Phi Gams are busy traveling again. This time they visit Sigma Alpha Epsilon chapters at Bowling Green and Toledo University.

Theta Chi Mother's Club held meeting at the home of Mrs. Thoma Lavin on the evening of Nov. 6.

AOPi plans Dance

Alpha Omicron Pi will hold its annual Sweater Dance at the Eagle Hall, with music by the Four Sun Pri., Nov. 14. Two crew-neck sweaters will be awarded at intermission.

Sigma Phi Epsilon fraternity will be in Columbus this weekend for the Sigma Phi Epsilon Statewide Convention. Nancy Veauthier of Sigma Sigma Sorority is the Sigma E candidate for queen at the convention. Good luck!

Pinned

Gene Lupi, Phi Sigma Kappa; Maryanne Doran, Theta Phi Alpha; Ohio University.

Ed Stizza, Alpha Phi Delta; Laura Rapone.

Engaged

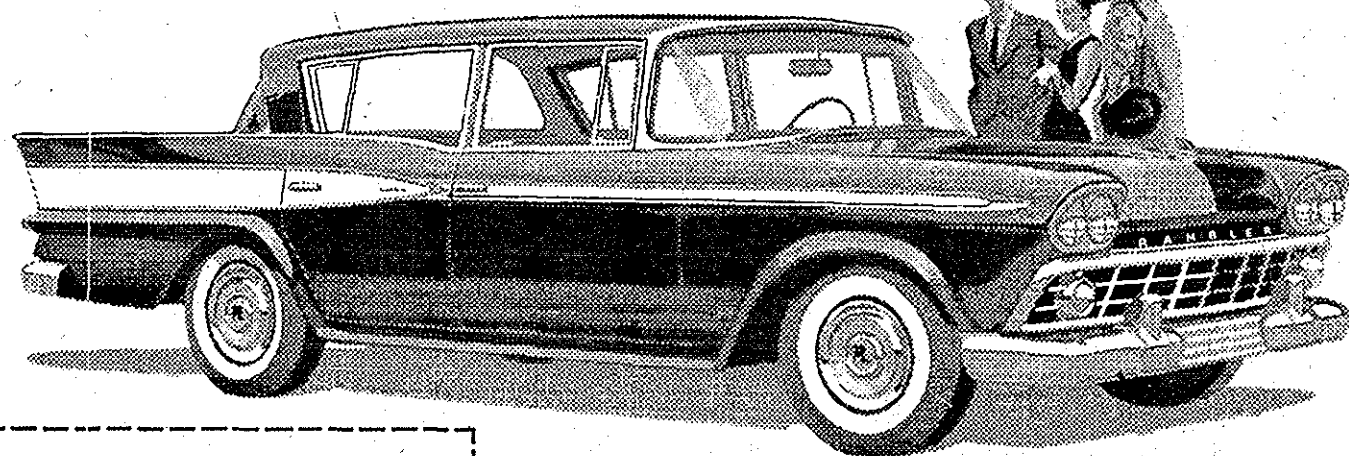
Dick Shoemaker, Theta Chi; Judi Appleman, Alpha Omicron Pi

Married

Bob Colangelo, Phi Sigma Kappa; Jo Mavine Pisigne, Theta Phi Alpha, Ohio University.

An educated man is one with a universal sympathy for everything at a certain amount of knowledge about everything that is known, and we still is on the line of evolution and is learning to the end.

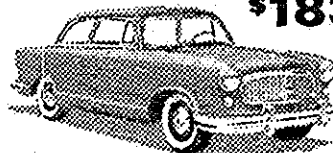
Big Car Bills
 Got You In Hock?
GO RAMBLER for '59—and SAVE!



New **RAMBLER AMERICAN**

Suggested delivered price at Kenosha, Wisconsin for 2-door sedan. State and local taxes, if any, automatic transmission and optional equipment extra.

\$1835



first car with **PERSONALIZED COMFORT**

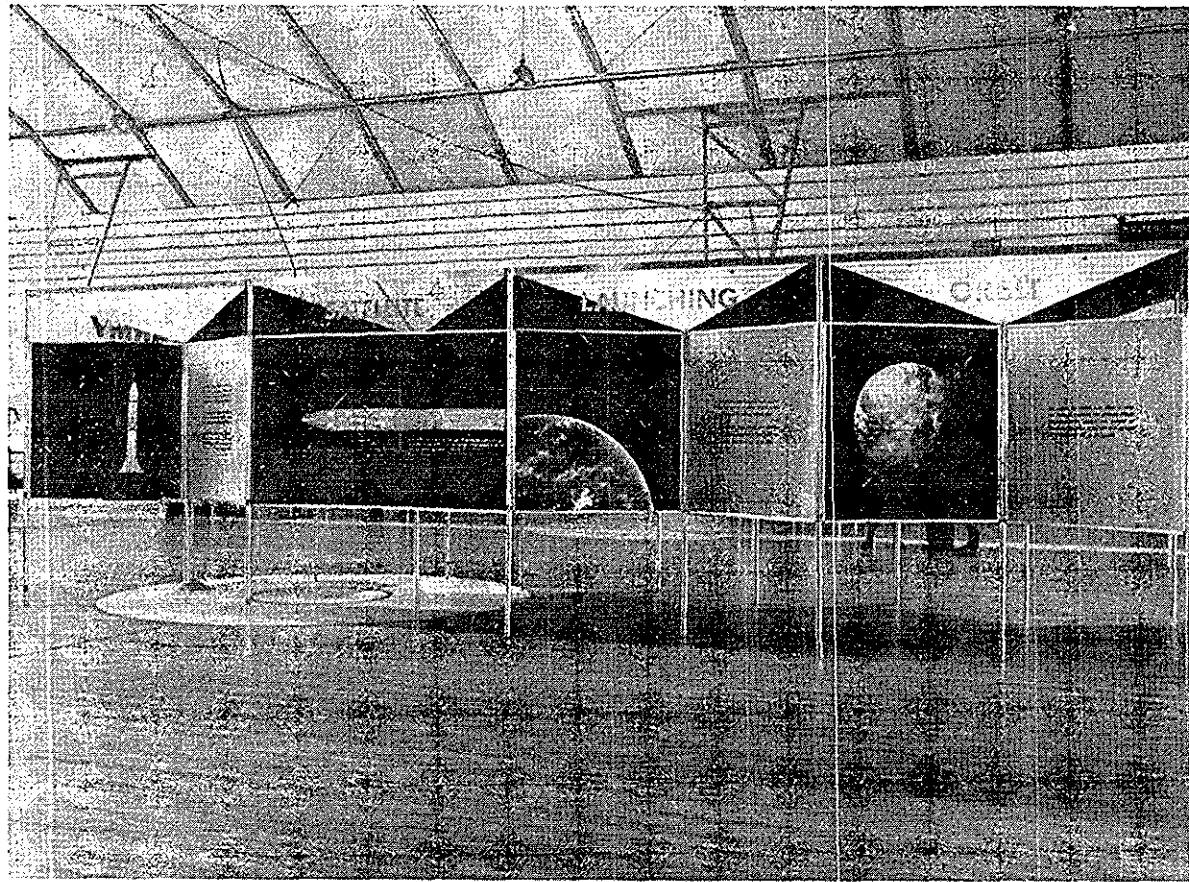
While other cars grow bigger, bulkier, more gas-thirsty . . . Rambler retains its compact size . . . costs less to buy . . . less to drive . . . offers new Personalized Comfort not found even in high-priced cars. Sectional sofa front seats glide forward or backward independently for greatest driver and passenger comfort . . . reclining seat backs . . . adjustable headrests. See it now!

Rambler for '59—The Compact Car With The Best of Both • Big Car Room • Small Car Economy

Open House Displays



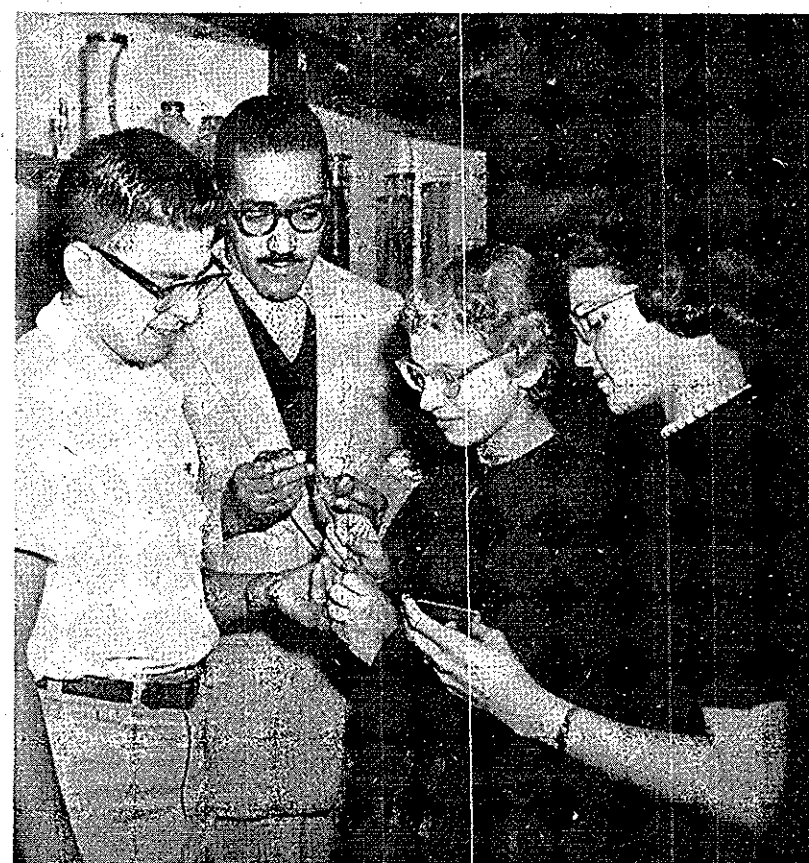
Learning the rudiments of the dissection of a small shark is David Ledney, RD 1 Sharpville, Pa. a junior biology major. In the picture, left to right, Professors Charles Evans and Doris Hirabayashi of the biology faculty; at right is Ledney.



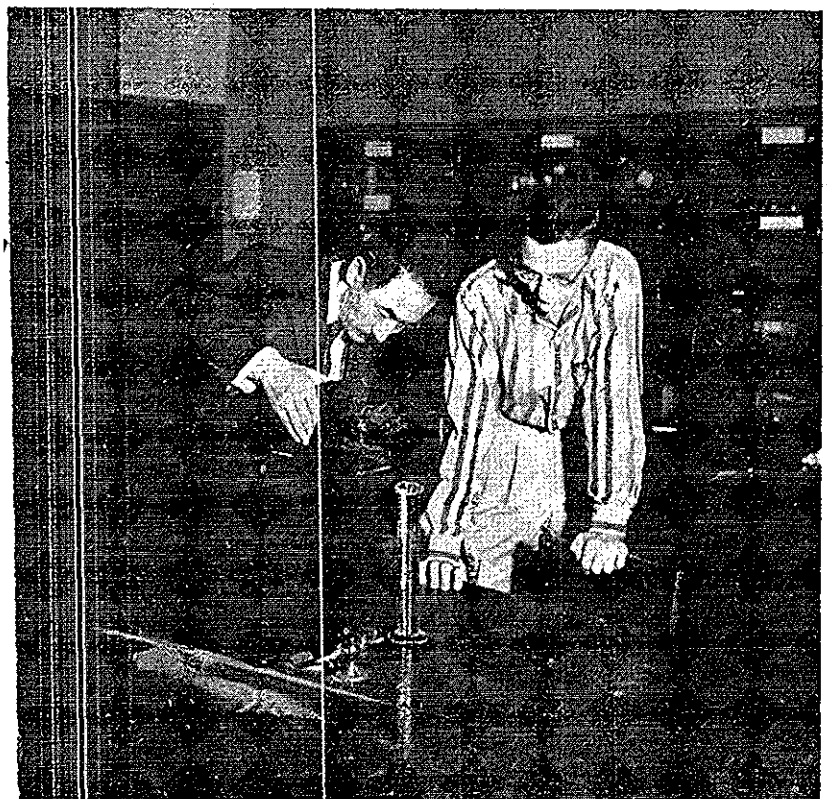
The U.S. Army will exhibit this display at the University Open House.



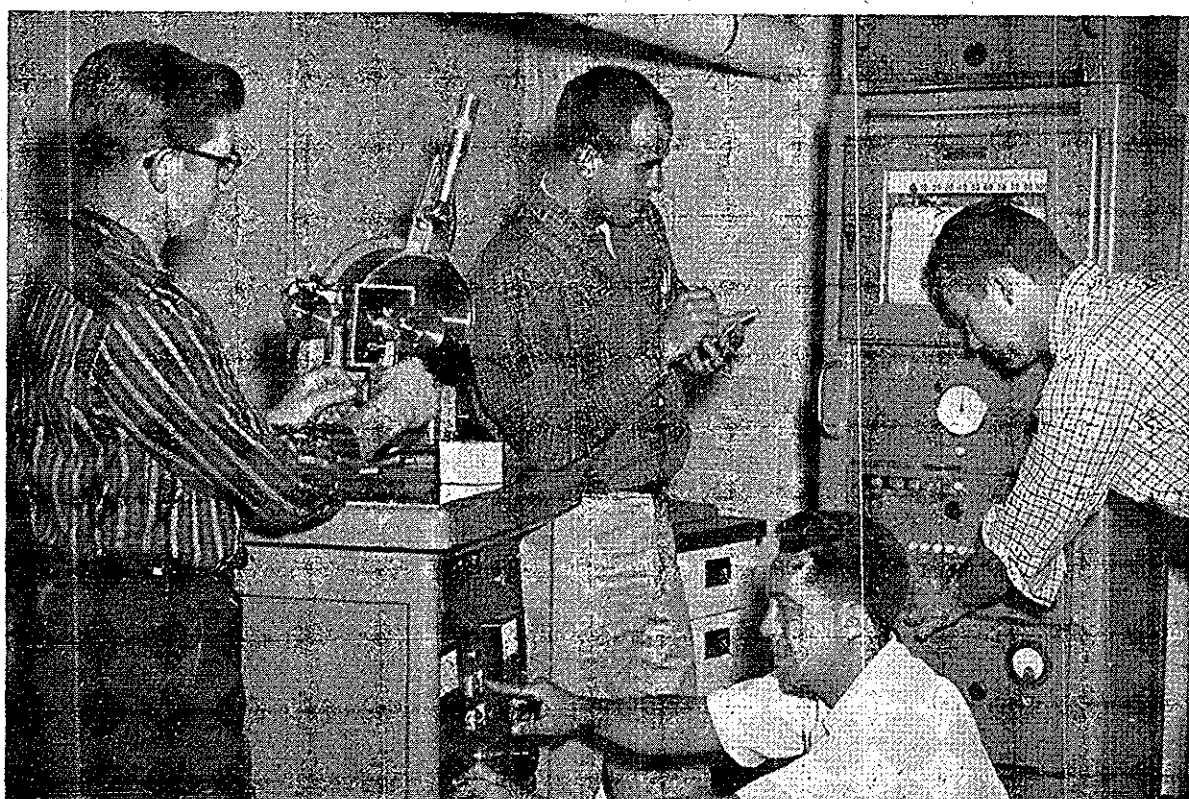
Gaining experience in dissection in an anatomy class at Youngstown University - in the picture, left to right, (seated), Mary Rigelsky, a senior biology major; Katharyn Louise Miller, junior pre-medical student; Francis Belcik, sophomore biology major, (standing at rear), David Galacia, junior premedical student.



Premedical students in the biology laboratory are preparing to make a blood test. Left to right, in the picture: Charles Maas, Jack Russell, Janice Georges, and Marilyn Axelson.



Demonstrating the rotation of light in organic liquids - In the picture, left to right, Dr. Paul P. Bien of the chemistry faculty, James Robert Cable, senior chemistry major, son of Mrs. and Mrs. James Cable, 220 Iroquois St., Struthers.



Metallurgical research laboratory - senior metallurgical engineering students are setting up an experiment in diffraction analysis of a metallurgical specimen. - Left to right in the picture - (standing,) Kenneth Barnes, senior, Addison Henry, Jr. senior; Alan Hegedus, senior, (stooping) William Angelo, senior.

Penguins Defeated, 26-20 by Gustavus-Adolphus

Youngstown University's football squad went down to a hard fought defeat at the hands of the "highly rated" Gustavus-Adolphus team, 26-20, in the final home game of the season last Thursday evening at Rayen Stadium.

After receiving the opening high-off, the Gustie squad moved the ball eighty yards in twelve plays with half-back Flolid drawing first blood on a six yard end run. Both defenses held the offenses in check during the remainder of the quarter as the gun sounded with the Penguins trailing 6-0.

On the first play from scrimmage in the second quarter, Gustavus recovered a Youngstown fumble on the thirty-five and four plays later quarter-back Swiggum and his mates scored on a sneak play from the one yard line boosting their lead to 12-0.

Penguins Score

With 4:38 showing on the clock, quarter-back Harold Green raced 30 yards for the Penguins first score. The Gusties took the kick and once again marched for a touchdown behind the passing arm of Swiggum. The locals left the gridiron at half time on the short end of an 18-6 count.

Youngstown started the third quarter on the right foot as a pass

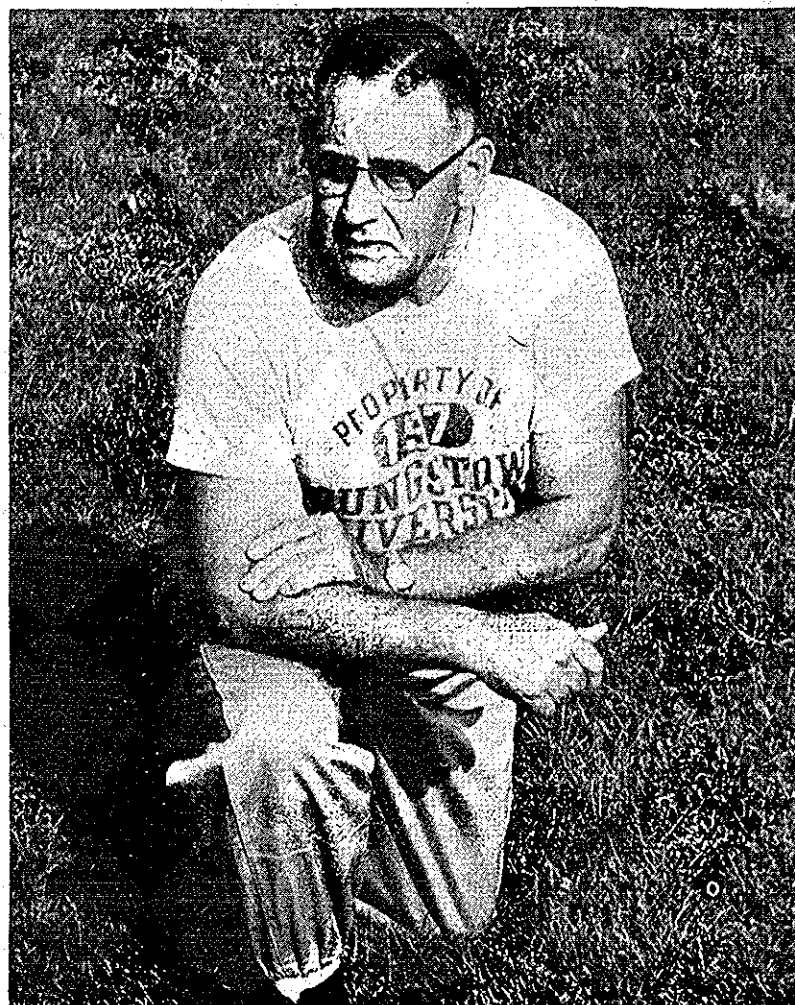
from Spencer to Smolanovich reduced the Gustavus lead to a single touchdown. Once again sparked by the throwing of Swiggum, Youngstown saw the Gusties pulling away by adding two scores to end the third stanza.

After an intercepted pass by Hanzas, Youngstown marched over and around Gustavus to post their touchdown on a pass to end Smolanovich. The only completed extra point for the Penguins was a short screen pass from back, Johnson to Smolanovich. Unable to move the ball, the Gustus were forced to punt. Cerenuga returned the kick forty yards in what appears to be another touchdown drive for the Penguins. Half-back Johnson carried a pass down to the one yard line.

With only inches to go, the Gustavus-Adolphus squad dug in and held the Penguins at bay. The Gusties took over the ball on downs on less than their one yard stripe.

Gustavus ran out the clock to be a winner over Y.U. by a 26-20 count.

Head Football Coach



Dike Beede

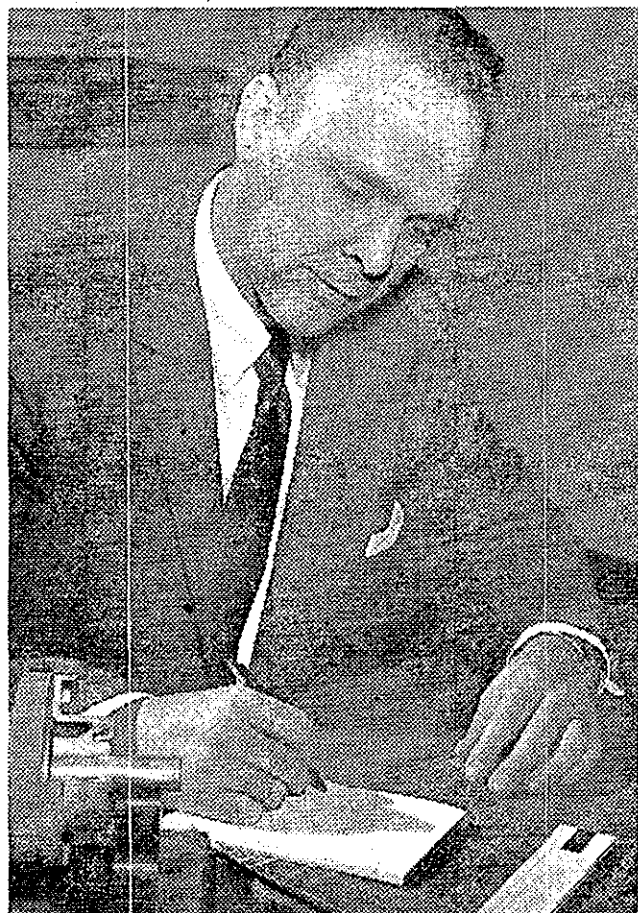
IFC Football Games Played in Sea of Mud

Borts Field was a sea of mud. The day was a windy and rainy one on Sunday afternoon but six fraternities braved the elements and played football.

Nu Sigma Rho blanked the Sig Eps, 18-0. The first score came on a ten yard pass from Kuzma to Hudak. Tom Africa scored the final two scores on five yard end runs when he found his receivers covered. Two blocked kicks and three fumbles hurt Sigma Phi Epsilon.

The TKE's pulled an upset on a 19-0 win over Theta Chi. Petrasky scored twice, once on a flare pass and again on a five yard run. Steele intercepted a pass and silted in for a score. Zeta Phi Eta had little trouble with the Kappa Alpha's. The final was 27-0. The Phi Sig's forfeited to the Alpha Phi's.

Next week is the final week for IFC football. The following week is the playoff game. The Zeta Phi's have won Division B already, but there are two games to be played. Second place will be decided between the Phi Gam's and the Alpha Phi's. The Kappa Alpha's play the Phi Sig's in the other game. In Division A, the Nu Sig's have a chance for a tie if they beat the Kappa Sig's this week. In the other game, the TKE's play the Sig Ep's.



THE MAN* WITH KOPPERS

"... versatility recognized"

*Arthur Herman graduated from Johns Hopkins in 1955 and went to work immediately in the Metal Products Division of Koppers as a Design Engineer.

In December of the same year, he was promoted to Supervising Engineer of the Design Section, where he found that Koppers offers truly challenging problems in design engineering.

Then, in September 1957, Art was transferred to the Coupling Sales Department as a Coupling Application Engineer. He is serving in that capacity now.

An employment record alone is seldom descriptive of the opportunities and responsibilities many positions represent. For instance, Art was recently designated as Division Representative to investigate the potentialities of a new product developed by a European manufacturer. This assignment took him abroad.

Art is particularly articulate about his job and the constant challenge it presents for him as an individual.

"When I first started as a design engineer," he said, "I didn't realize the scope of activities in

which I'd be called on to participate. Sure, I had good theory and background for design engineering, but I had little concept of the problems of production, and even less familiarity with the techniques of sales or marketing. My work as an application engineer gets me into almost every phase of the business — development, production, marketing, finance, and so forth.

"At Koppers I feel that I receive the necessary guidance to enable me to contribute fully to the Company's activities. I am encouraged to make decisions. If these decisions involve factors with which I am not entirely familiar, I can rely on the judgment and experience of others working with me. At all times, I feel that I have real access to upper levels of management where my ideas have always been received thoughtfully and given full consideration. Now, I feel confident that I am doing a job for Koppers, and, what is equally important, that my associates and supervisors understand and appreciate it, too! I have found that through such methods as the Management Appraisal Program, Koppers makes every effort to recognize and reward good performance."

A lot of things could be said about Art Herman, and the career he found at Koppers. But as the manager to whom Art reports commented recently: "Art's an able man... we're glad to have him. He is making a real contribution to the Company. All we in management can do is try our best to develop a man's best qualities and, when he proves to have the versatility that Art has, to see that this versatility is recognized."

If you feel that this is the atmosphere in which you would most like to build your profession and mark your progress, write to the Manager of Manpower Planning, Koppers Company, Inc., Pittsburgh 19, Pennsylvania or contact your College Placement Director.



KOPPERS

Gridders Prepare For Toledo Meet

By Paul Jagnow

To bring a close to the 1958 grid season, the Youngstown University Penguins will meet the Toledo University Rockets at the Toledo Glass Bowl tomorrow night.

The Penguins will be after their fifth victory after suffering a setback at the hands of Gustavus Adolphus last week at Rayen Stadium.

Youngstown has been matched against the Rockets three times and has a one for three record. The Penguins were defeated by the Blue-Golds in 1952 by a three point margin, 24 to 21.

This will also be the finale for five seniors from Youngstown - Ray Carter, John Krafcik, Herm Yassall, Mike Giambattista, and John Armeni.

Akron U. Defeats Junior Varsity

The Youngstown freshmen football team lost to Akron 20-6. The Penguins were behind, 12-0, at the half and then started to roll in the third quarter. Nate Murray took a hand-off from Rakowski and romped 30 yds. through tackle for the first score. A blocked kick by Wally Boyer and Moon Mullen set up the score.

The Little Penguins almost scored in the fourth quarter. Nate Murray ran around end from the 45 yd. line to the nine. Akron took over on the one yd. line after stopping a fourth down line plunge. Akron scored later in the game to ice the contest.

Varsity 'Y' Employs New Dink Idea

"Off with their heads," is the cry of senior Varsity members as they scout the campus for freshman athletes without their dinks.

Varsity Y originated the dink idea to create a collegiate atmosphere on campus. Freshman basketball and football players from the Secretarial School and Pollock House caught without their dinks are threatened to have their heads shaved.

Dink period extends from Nov. 10 to 22, and dinks are to be worn on campus from 8 a.m. to 4 p.m.

Rhodes Scholarships Available for Study At Oxford University

Rhodes Scholarships to Oxford University have been increased in annual value. Dr. Courtney Smith, President of Swarthmore College and American Secretary of the Rhodes Scholarships, has announced that henceforth 750 lb. sterling will be paid annually to Rhodes Scholars in residence at Oxford. President Smith indicated that, considering the purchasing power of the British pound, this increase of 150 lb. makes the Scholarships sufficient for all necessary term-time and vacation expenses.

Each year the United States sends thirty-two Rhodes Scholars to Oxford University, the Scholars having been chosen from hundreds of applicants endorsed by colleges and universities all over the country. Recipients of the Scholarships are announced in December after selection by state and district committees which are composed of former Rhodes Scholars under the chairmanship of prominent citizens who were not Rhodes Scholars.

Rhodes Scholarships are granted in the first instance for two years residence at Oxford, with the possibility of a third year if it is to the Scholar's interest and if his first two years have been satisfactory. Applicants must be of the age 18 to 24 on the 1st of October of the year in which they apply, but time spent in military service after June 27, 1950, may be taken into consideration. At least Junior standing at an approved degree-granting American college or university is required.

Rhodes Scholarships offer a unique opportunity for study abroad and for intimate contact with British and Commonwealth students. The Rhodes Trust provides for thirty-five annual scholarships (thirty-six in alternate years) from the overseas members of the British Commonwealth of Nations. For instance, eleven Rhodes Scholars are named each year from Canada.

Applications for the 1958 competition must be submitted to State

Engineers Honored



CLEVELAND, O. — Youngstown University engineering students were honor guests here recently at a Distinguished Service Luncheon of the American Society for Metals, on the final day of the 40th National Metal Show, in Public Hall.

Chatting with newly-elected ASM Secretary Walter Jominy, Detroit (second from left) are: (l-r) Matthew F. Tominey, Youngstown U. student from Canton; Paul J. Kovach, Lake Milton; Thomas F. Unik, Struthers; George H. Korinsky, Glenmore, O.; and William H. Beachler, Vienna.

Secretaries no later than Nov. 5, 1958. Full details concerning application can be most conveniently obtained from Institutional Representatives for the Rhodes Scholarships in the various colleges and universities. State Committees of Selection will meet on Dec. 17, naming two representatives from each state to meet the District Committees on Dec. 20. Rhodes Scholars elected in December of 1958 will take up residence at Oxford in October 1959.

An Econ professor distributed copies of the examination to his class. One student read it and exclaimed:

"Sir, this is exactly the same exam you had last semester."

"That's all right," said the professor, "I've changed the answers."

Alpha Iota Installs Eighteen Pledges

Eighteen girls were installed as pledges of Alpha Eta Chapter, Alpha Iota Sorority, on Tues., Nov. 4, at the home of Peggie Trucksis.

They are as follows: Susie Brigham, Mary Lou Britton, Jean Burks, Andrea Fay, Alma Fiehler, Kathy Hiscox, Jane Hubbard, Carolyn Hurtig, Jo Ann Klug, Alice Leedy, Sandra McNeilly, Joyce Melrose, Dian Merrick, Mary Pat Nelson, Dolgis Stadovic, Penny Stanley, Suzanne Williams, and Donna Wunderlin.

These girls will be seen on campus for the next two weeks wearing royal blue knee socks and white sailor

VA Announces Disability Change

Mr. Paul R. Kilfoyle, Manager of the local Veterans Administration Office, has announced that the change in law pertaining to total disability income riders on national service life insurance policies goes into effect Nov. 1, 1958.

Upon submission of a proper application, a report of a physical examination and payment of at least one monthly premium, the rider may be attached to any national service life insurance policies except the Post Korean "RH" policies. The new rider will pay \$10.00 per thousand dollars of protection to anyone who becomes totally disabled prior to his 60th birthday. Payments start with the seventh month of total disability and continues for length of time the person is totally disabled.

For the ones who now have the disability rider which pays \$5.00 per thousand dollars of protection, it may be changed to the \$10.00 rider upon submission of proof of insurability.

For further information regarding rates and filing of applications, contact the Veterans Administration Office.

The pledge mistress is Barbara Dolak.

After the formal ceremony, food was served and pledge instructions were discussed.

Honorary Degrees

(Continued from Page 1)

President of the corporation in 1952.

Ramage, a Youngstown resident, originally from Mt. Carmel, Pa., is a noted humanitarian. He is greatly interested in the fine arts, and maintains a scholarship at Phillips Exeter Academy for excellence in studies leading to a classical diploma. He holds a degree in Civil Engineering. Walter Watson joined Youngstown

Tri Sigma Stands Annual Inspection

Mrs. John Beck visited Beta Psi chapter of Sigma Sigma Sigma sorority at Youngstown University on Nov. 7, 8, and 9. Mrs. Beck, Regional Collegiate Director of the Central region, in her annual visit, reviewed Sorority ritual and procedure to promote high standards of collegiate performance in Sorority leadership and good citizenship.

Sigma Sigma Sigma, a member of National PanHellenic Conference, was founded at Longwood College, Farmville, Virginia, on April 20, 1898. Its 54 collegiate chapters and 110 alumnae chapters embrace a membership of over 22,000. National headquarters are located in Denison, Texas.

During her stay at Youngstown, Mrs. Beck held conferences with President Howard W. Jones, Dean O.P. McCarty, Mrs. Joseph Smith, faculty advisor, and alumni advisors. A tea was then held in her honor at Pollock House on Saturday afternoon. Sunday's program included attending Mass at St. Edward's church, a breakfast at the home of Betty Lou Storey, and dinner at the Pick-Ohio Hotel.

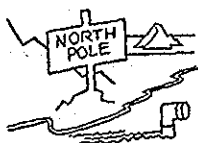
Resides in Chicago

After a final meeting with the sorority, Mrs. Beck left for her return to Illinois, where she holds the position of assistant to the secretary in the Department of Education at the University of Chicago, and an instructor in reading at the Chicago Central Y.M.C.A.

The officers of Beta Psi chapter are president, Betty Lou Storey; Vice-president, Nancy Veauthier; Recording secretary, Toni Carlomagno; Corresponding secretary, Vilma Terle; Treasurer, Martha Clark; and Keeper of Grades, Sally Knapick.

Sheet and Tube Company in 1913 as assistant manager of sales. He was elected to his present post of vice-chairman in 1956. A former school teacher, Watson entered the steel business as a salesman in 1901.

Do You Think for Yourself? (THESE QUESTIONS WILL TELL YOU!*)



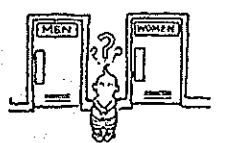
1. Do you find going "off the beaten track" on a trip (A) interesting and constructive, or (B) merely inconvenient?

A B



2. In a heated discussion would you rather (A) be the "moderator," or (B) jump in on a side using any argument to win?

A B



3. Before making a complex decision, is your first move (A) to marshal the facts, or (B) to ask the advice of a respected friend?

A B



4. Do you (A) try to figure out ahead what each day will bring, or (B) face problems as they come along?

A B



5. When writing a letter applying for a job, would you try to make it (A) original and off-beat, or (B) factual and concise?

A B



6. If you were getting furniture for a room, would you look first for (A) something comfortable, or (B) something colorful and unusual?

A B



7. Would you prefer a job (A) in an old established firm offering security, or (B) a small company which could expand rapidly?

A B

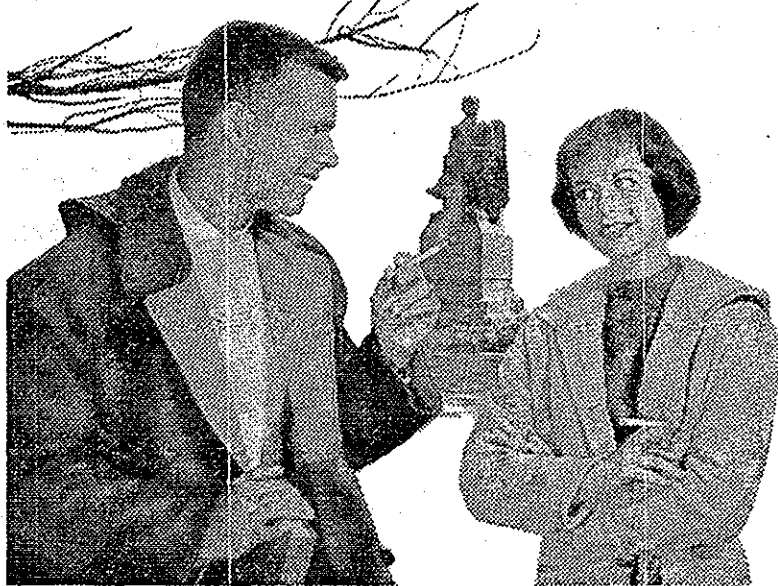


8. Would you rather be known as a person who (A) works well with others, or (B) accepts responsibility on his own?

A B

9. When you step up to a cigarette counter, are you (A) confused by all the conflicting filter claims you've seen, or (B) sure of what you want because you've thought things through?

A B



You will notice that men and women who think for themselves usually choose VICEROY. Why? Because they've thought it through—they know what they want in a filter cigarette. And VICEROY gives it to them: a thinking man's filter and a smoking man's taste.

*If you have checked (A) on 3 out of the first 4 questions, and (B) on 4 out of the last 5... you think for yourself!

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Familiar pack or crush-proof box.

The Man Who Thinks for Himself Knows — ONLY VICEROY HAS A THINKING MAN'S FILTER... A SMOKING MAN'S TASTE!