

## Boston Pops Orchestra Featured In Concert Tomorrow Night

The Boston Pops Orchestra in its eagerly awaited second appearance under the sponsorship of the Bethlehem Community Concert Association-Moravian College Series, will be heard tomorrow night at $8: 30$ in Johnston Hall. Students may be admitted only by their Community Concert cards.

First on the program is "Rakoczy March" from "The Damnation of Faust," by Berlioz. The orchestra will follow with "Ove ture to "The Voyage to Rheims" (Rossin) and "Little Fugue" (Bach-Cailliet). Concluding th first section of the program will be Ibert's six part "Divertisse ment," including "IntroductionCortege - Nocturne - Valse - Parade Finale

Following the first intermission Ozan Marsh will appear as piano soloist with the Boston Pops in a performance of the "Hungarian Fantasy for Piano and Orchestra" by Liszt. The second section of


OZAN MARSH
the program will end with "Rus sian Easter" by Rimsky-Korsak off.

The third, and final, section o the program will be presented following the second intermission. The first number will be "Dancing Through the Years," arranged by Hayman and featuring samples of "Cakewalk - Charleston - Tan-
go - Square Dance - Waltz - Pol-

Mexican Hat Dance - Cha-Cha-Cha and Rock-and-Roll.
Kern's "Smoke Gets in Your Eyes," from "Roberta" and Wil lson's "76 Trombones," from "The Music Man," will complete the concert

Fiedler Conducting
To its millions of fans through out the world, the Boston Pops means light, delightful classica music, expertly served by Arthur Fiedler and his master musicians In 1952 Mr. Fiedler inaugurated the Boston Pops Tour Orchestra the this year, for the sixth sea and this year, for the sixth sea son under his leadership, bring his effervescent programs 65 cities.
This year is to be a particularly "Happy New Year" for Arthu Fiedler. During 1959 he will cele brate his 30 th year as conductor of Boston's Esplanade concerts and the beginning of his 30 th straight season as leader of the world-famous Boston Pops Or chestra.
Maestro Fiedler might well be called 'the serious musician with a smile," for he brings both scholarship and that certain spar of humor to his music making that only the best-grounded mu-
sicians can achieve. Under his inspired and canny
direction, the Boston Pops has bedirection, the Boston Pops has be celebrated orchestras and unques tionably the record-selling cham pion in its field.

Conductor Fiedler has also found time during various stage in his busy career to teach at Boston University, to conduct Boston's St. Cecilia Society Chor-
(Cont. on p. 5, col. 2)

## Chem., Geol. Departments

 Add Courses In CurriculumA new reology course several changes in chemistry courses, and additions to the number of chemistry courses have been announced for the spring semester
The geology course, entitled Mineralogy 100, will meet 3 times a week for 3 credit hours. It will not replace Geology 100, and two sections of each will be offered. In the past, four sections of Geology 100 have been offered.
Either of the two courses, but not both, can be taken as part of the 6 hour requirement in Science and Mathematics. However, interested students may take both courses providing they take another science or mathematics course fulfilling their requirement of the properties, origins, and distribution of the minerals and rocks of the earth. Some time will be devoted to the economic side of the story, and field trips will be taken to collect specimens in nearby localities.
The subject matter in Geology 100 will be limited to the study of geologic processes and development of the landscape as it is seen today
The changes in the chemistry courses are as follows: Chemistry 201 and 203, Qualitative Analysis, from 3 hours of lecture for 2 credits to 2 hours of lecture for 2 credits; Chemistry 308, Organic Chemistry, from 3 hours of lecture for 2 credits to 3 hours of lecture for 3 credits; and Chemistry 301, Seminar in Chemistry, and Chemistry 304 , Seminar and Individual Work in Chemistry

## College Will Eliminate Secs Courses Next Fall

continued next year, Dean Marlyn A. Rader announced this not be Those now enrolled in the courses of two-year secretarial, four-year secretarial and business education will be permitted to complete their education, Rader said. Forty-two students are now enrolled in the curricula.

Women students will continue
o be admitted as candidates for the bachelor of science degree in mic and business administra
ion, Rader pointed out.
"With the increasingly effective high school counseling directing the better qualified girls into the college preparatory course," Rader said, "and greatly increased career
opportunities for women, many women students who would formerly have chosen business-secretarial majors now find their way to such
sociology
"Since it is no longer possible to accept all qualified students who apply, we believe that the in terests of our women students will terests ol our women students will ditions, by curriculum develop ment in fields other than businesssecretarial studies."
"Our present decision," Rader continued, 'is the result of more than a year's intensive study on
the part of faculty and administrathen, and is an expression of our fundamental conviction that in

## Predictions for the New Year

The beginning of each year usually brings forth the most valiant efforts of writers, editors, and other "experts" at forecasting the probable events of the next 12 months, and far be it from us to leave our hat out of the ring. Some of our prognostications may be far from the ideals we would really like to see materialize, but we feel more than safe in predicting the following occurences for 1959 .

No more than five people will be interested enough in the four available STUDENT GOVERNMENT offices to circulate and present petitions to be nominated.

There will be much griping and volunteered "expert opinions" on the 1958 YEARBOOK, but there will be no volunteers (neither student nor faculty) for helping the staff of next year's book, the staff members of which are no different than the gripers except that they care enough about their college to actively do their part.

CHAPLAIN HENRY LEWIS will not convert any of the Cath olic or Jewish members of the student body by sending them personal invitations to Moravian communion services.

After much promising, there will still be no change in the REGISTRATION confusion which occurs each September.

The college will take over the FINANCING of the college band, as well as the choir, leaving the USG with perhaps enough funds to supply an additional issue of the Manuscript, college literary magazine possibly in a mumorous vein, or perhaps enough to sponsor a literary lecture or two, possibly by "beat generation" or contemporary poets.

KING LEAR will not try to single-handedly fire any more of his college store staff.

The next CONVOCATION on foreign policy will be sparsely attended despite its attempt at raising intellectual values of the student body and despite a favorable initiation of the project by Dr. Otis Shao.

No attempt will be made to eliminate the wholesale cheating on attendance at North Campus CHAPEL services.

The Social Activities Committee will hire a big name band for the SENIOR FAREWELL, and the majority of attendees will say that Matt Gillespie plays better music and is more danceable in addition to being almost $\$ 2000$ cheaper.

GRUMPY will have his wagon stolen or upset no less than five times during the coming year.

The Comenian JOKE ISSUE will not fail to insult someone.
The band, choir, newspaper, etc., will not get CREDIT for participation despite the favorable implications and despite the fact that a committee has been set up to study it.

Next year's traditional CANDLELIGHT SERVICE will rely a little less on tradition to make things run smoothly and a little more on planning and coordination.

Adhering tenaciously to the "creep" rather than "leap" system, Moravian College TUITION will jump up another $\$ 50$.

The big brother-little sister part of next year's HAZING program will provide as much fun as the beginning of coeducation did a few years ago.

HOUSING for men students will be a headache for a while in September because the new dormitory will not be ready on time.

PARKING on the new North Campus parking lot will get more confused and out of control than the South Campus circus if parking spaces are not adequately defined and accurate parking within them enforced.

And there could be MORE. But we hesitate. We'll let you decide what kind of a year it will be. HAPPY NEW YEAR!

## $\mathbb{C} \mathfrak{h} \mathfrak{C} \mathfrak{C} \mathfrak{m p a i a n}$

## Friday, January 9, 1959

## Editors, Virginia A. Dancy '59, Neil A. Boyer '59 <br> sociate Editor, David A. Schattschneider '60

Business Manager, John A. Graver '60
News Editor, Elmer D. Harke '61 Photography Editor, Ed Bown , 00 Sports Editor, Neil P. Eskolin' 61

Photography Editor, Ed Borger '60
Advertising Manager, Sports Editor, Neil P. Eskolin '6

Advertising Manager,
Circulation Mgr., Dick Hartzell ${ }^{\text {Gich }} 61$ Feature Editor, Gene Salay '60

 Feature Staff: $\underset{\text { Gingher '59, Dick Tewell' } 60}{ }$ Mitchell ' 62 , Robert Kern '60, Nan Copy Staff: Barbara Banker '59, Barbara Moening '59, Carla Nowack '61,
 Photography Staff: Tom Woosley '62 Advertising Staff: Ronnie Dodson ' 60

Faculty Advisor: Dr.
Published at the Globe-Times Printery

## And About That Senior Farewell

And since we happened to include in our predictions a seemingly common occurence over the last few years, namely that of the Senior Farewell, we would like to make a suggestion to perhaps prevent that prediction from coming true again.

The idea in past years has been, it appears, to have on campus a "big name" in order to add a little class to the college. Yet most big name bands are not the actual recording bands, and in many cases many of the musicians don't even get to see the music before they play for our dance.
The result has been some un-bigname-like interpretations of big name arrangements and much disappointment in the "danceableness" of the music.

The performance, in most instances, has hardly justified the enormous cost.

If perhaps we could hire a "big name" vocalist (say, June Christy, Frank Sinatra, the Four Freshmen), or a "big name" combo (say, the Tigertown Five), we might be able to keep the "prestige" of a big name, dance to the danceable music of Matt Gillespie, and be sure we're getting the musicians we wanted. In addition, we might be able to save a thousand dollars or so.

## Worth a try?

## New Type College Eliminates Lectures, Reverses Process

Full use of student's capabilities of independence is the-purpose of newly planned Massachusetts college, which will eliminate lectures and turn the usual college process upside down. Pending details, approval, and money, the college will open in fall of 1962

Plans for the so-called "New College" include a student body College" include a student
of 1,000 , a high student-faculty of 1,000 , a high student-faculty
ratio of $20: 1$, a tuition of $\$ 1,000$ to $\$ 1,200$ a year, and a general reversal of the common college process.

Described as a "first-class" liberal arts college, New College eliminates the usual structures of departments and courses, leaving the lower number of instructors to teach three main academic divisions: humanities, social studies, and physical sciences.

The thesis advanced by the committee is that the average student is capable of far more independence than he does or can demonstrate now. In conjunction with this theory of increased independence, freshmen will meet in seminars of a dozen or fewer students rather than in lecture classes.

> Specific to General

Each freshman would pick a limited topic in each of three classes and with help and guidance of the instructors, will explore the subjects. None of the three courses will attempt to "cover" certain subject matter, but all might cross into other fields.
Rather than lay a broad early foundation or general knowledge and work up to a point of specialization, New College will reverse the process. The student will work outward to understand his special topic, gaining general knowledge as he goes.
It is expected that four years of reading and study, with occasional lectures and increasing independence, will achieve the same ends as the best colleges.

Midwinter Session
special feature would be a month-long midwinter session between the two semesters when the entire student body would take two common courses, one on a topic in Western culture and the other on a topic in Eastern culture.

The idea for the new college originated in a committee set up by the neighboring New England institutions of Amherst, Smith, Mount Holyoke, and the U. of Massachusetts.

Economies will be included in the plan by the use of library and laboratory facilities at the four colleges and the elimination of intercollegiate athletics. Students would take at least one course at one of the four sponsoring colleges.

## Joint Sponsorship

The college is being jointly sponsored by the four colleges because the complete change would be too great for the vested inter ests of the individual college and because it procides an opportunity for the smaller colleges to admit more students.
A target opening date of 1963 has been set by the committee but the project still hinges on the approval of the four college presidents and boards of trustees and on the raising of estimated requir ed construction funds of $\$ 15 \mathrm{mil}$ lion.

## Placement News

Bethlehem Steel interviews are scheduled for January 13 and 14 in Johnston Hall.

A preliminary meeting for Bank Examiners and State Civil Service will be held in Johnston Hall on January 15. Interviewers will be on campus for Bank Examiners on February 5, and State Civil Serv ice on February 10

Interviews must be scheduled on the day set for that purpose Schedules are set up and mailed to the interviewer on the day of scheduling and cannot be changed.

## Barkey's Pharmacy

1230 N. New St.
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## Under <br> the <br> Table

## by Nan Gingher

What with all the shiny, dazzling new Christmas presents flying around here lately, it's practically impossible for us to bug through themess and chaos in order to find out Who's Who in the UNDER NEW MANAGEMENT department. Namely, the new crop of holiday steadies, pinnees, en-
gages, marriedees, et ceterees. Plus the usual number of resolution-gone folk, new-year predictions, and registration, weather, and exams, this year has gooten off to a POOR start.

A new BABY has finally been born this year, and this one's a "latee," not a preemie. You, too, can get your Benigna of 1958. Actually, after all the shouting and carrying on, it looks pretty good. Loads of off-the-cuff snaps and action shots. Of course, some people were rebaptized, others anonymous, but it's a yearbook, anyway.
Guess it's duty time againtime to give credit to the newlyattached crowd. First of all, the pinnings; Barbara Graeff and Bob Lipkin, Mary Lou Clewell and Ed McGinley. The carat-crowd includes Madlyn Senick and Milt Correll, and Carol Altemose and Sidney Beitel.

## And finally, those who have

 taken the biggest step of all (too late now), thee brides and grooms. A very belated Best Wishes and congratulations to the new Mr. and Mrs. Fred DeFrank, who have been married since sometime in October last year., but just didn't tell anyone until Christmas. The first secret marriage in about three years: Another marriage was that of Pat Conover and Gerry Diener after Christmas, and nobody's heard from them since . . . If anyone has been missed in this department, sorry . . . we'll try again next week.So now go back into your holes and start studying for exams. The next issue of the Comenian, will be the great end-of-semester paper, featuring black borders, fatality leads, and the usual obituaries, academic and physical. If you want YOUR name enclosed in black, join the group and JUMP! Somebody Up There gives quizzes too

## Convo Speaker

(Cont. from p. 1, col. 5)
Science at Moravian, who spoke Dec. 11 on "American Foreign Policy in a World of Nationalism."

Professor Joynt, Chairman of the International Relations Department at Lehigh, has done graduate work at the University of Western Ontario and Clark University and last year studied at Harvard University under a Ford Foundation grant. He is past president of the Lehigh Valley Foreign Policy Association.

## 1957-58 Yearbook Still Available Upon Request

Sandra Iobst, editor of the 1958 yearbook, has announced that upperclassmen who did not obtain their yearbooks last Monday and Tuesday may do so by contacting her. Last year's seniors will have their copies mailed to them. The year books are free to all who were fulltime students at Moravian College last year

The black cover of the Benigna features the white belfry of Central Moravian Church and the title of the publication and the year in blue and white script. The "Foreword" announces that the purpose of the book is to record with print and photographs "the work, play, tears, and laughter of a year's experience at Moravian.'
Dedicated to "the Moravian student," the Dedication proclaims; "No college can function without students. No organization can exist without members. No teacher can teach to any empty classroom You are the heart of the college the bases of organizations, the reason for our classrooms. You ARE Moravian College.
The first page contains a memorial dedication to William Haupert, son of President Raymond S. Haupert, who was killed in mountain climbing accident on Washington's Mount Rainer September 1, 1958
This year's edition of the college annual features severa changes in the presentation of its material. For the first time the activities of the members of the graduating class are given in a separate directory found at the back of the book. They are not given under the pictures of the graduates as was previously done The pictures appear in the first section of the book.

A nother change in the yearbook was the use of photographs in the advertisements at the rear of the book. Moravian students were shown in the photographs visiting the establishments which were advertising.

The staff of the 1958 Benigna ncluded: editor, Sandra Iobst; associate editors, Janice Kennedy and Nancy Baker; business manager, Fred J. DeFrank; photographer, Jerry Witbro; art, Miss Iobst; sports editors, Neil Boyer, and Richard Steiner.

## D. Stehly Receives American Chemical Society Award

David Stehly has received the annual award presented to the outstanding senior majoring in chemistry by the Lehigh Valley Section of the American Chemical Society. The presentation was made at a meeting held Dec. 12 in the Osborne Room of the University Center at Lehigh University, and was preceded by a dinner.

Stehly was introduced by Dr. Stuart S. Kulp, professor of chemistry, and chairman of the LVSASC Education Committee.

The award consists of a oneyear membership in the American Chemical Society and a one year subscription to the Journal of Chemical Education. The award was presented by Dr. Edward C. Truesdale, who is Chairman the Lehigh Valley Section and affiliated with the Research Department
Similiar awards were also presented to chemistry students representing Albright, Lafayette, Lehigh and Muhlenberg.

## Tonight's Free Movie

to be presented free of charge in Johnston Hall at 7:30 p.m. today. According to Time magazine of Oct. 16, 1950, the film " . . jabs at quirks and follies of show business and its 'concentrated gatherings of neurotics, ego-maniacs, emotional misfits, and precocious children.'

Produced in 1950 by Darryl F. Zanuck, the movie was directed by Joseph L. Mankiewicz. It depicts the swift rise of young Broadway actress Eve Harrington (Anne Baxter) from a stagestruck unknown to an adulated star. She is revealed, however, as an ambitious fanatic who stops at nothingdeceit, betrayal, assignation, black-mail-to knife her way to the top.
The two main victims of Eve's rise are played by Tallulah Bankhead and Gary Merrill. Bette Davis portrays the tempestuous big star who adopts Eve as her secretaryhandmaiden.

Others appearing in the cast are Celeste Holm, Eve's original-well meaning sponsor and non-professional wife of a successful playwright, played by Hugh Marlowe, Thelma Ritter, a "sour theatrical maid," and Gregory Ratoff, a "harrassed, muddling, producer George Sanders portrays a drama (his bitter satire.
NewParkingLot On North Side Will Hold 45
comodating approximately 45 cars, has been completed and will be ready for use today, Mr. Paul E. Cunning ham, Superintendent of Buildings and Grounds has announced.
Cunningham has requested that the lot, located on the northwest corner of Laurel and Monocacy streets, one block from Johnston Hall, be used by students traveling from Hellertown, Allentown, and other areas to the south and west This should be done rather than pass the lot in search of other parking space.

It has also been requested that tudents who will remain on the North Campus for longer than two periods use the new parking area The entrance and exit to the lot is located on Laurel street one block west of Monocacy. Students will be permitted to use a walk way leading from the lot to Locust street and Johnston Hall. Angle parking will also be permitted on Laurel street adjacent to the new lot

## MILGREEN'S

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## Everybody Out To The Bridge! Jumping Line Forms On The Right!

Except as other wise indicated, all examinations will be held on the playing floor of Johnston Hall. Morning examinations will begin at 8:30 o'clock, and afternoon examinations will begin at 1:30 o'clock. Any conflicts in this schedule should be reported to the Registrar's Office as soon as detected. No changes may be made in this schedule without the approval of Dean Rader. Requests for change must be in writing and may come from faculty members only.

## Monday, Jan. 19, A.M.

101 German
201 German
201 French
307 Spanish
Monday, Jan. 19, P.M.
304 Biology (Genetics)
101 Business (Elem. Typing) in WC-S109
Bus. Adm. (Bus. Law
201 Chemistry (Qual. Principals)
404 Education (Principles)
313 English (Elem. Phil.)
201 Geography
201 Latin (Cicero)
203 Sociology (Urban)
Tuesday, Jan. 20, A.M.
302 Chemistry (Organic)
07 Education (Arith.)
402 Education (Observ.-S
101 English (Comp.)
102 English (Comp.)
201 Greek (Prose)
301 Psychology (Exp.)
Tuesday, Jan. 20, P.M.
312 Accounting (Fed. Tax) i C-308
344 English (Contemp. Prose) 15 History (Col. Amer.) 100 Math. (Intro. College Math. 101 Math. (Col. Alg.) 204 Math. (Intermed. Calculus) 121 Business (Business Math.)

## Wednesday, Jan. 21, A.M.

304 Education (Phys. Ed.-Elem.
101 History (West. Civ.)
312 History (Near East \& Greek
301 Mathematics (Adv. Algebra)
Wednesday, Jan. 21, P.M.
101 Biology (Invert. Zoology)
203 Biology (Histology)
211 Business (Adv. Shorthand) in
100 Chemistry (Pandemic)
306 Chemistry (Physical)
331 Economics (Marketing)
343 English (Criticism)
203 German (Conservation)
313 History (Const. Devel.)
203 Music (Harmony)
307 Physics (Electronics)

301 Pol. Science (Pol. Philos.)
207 Spanish (Conversation)
Thursday, Jan. 22, A.M.
100 Religion
300 Religion
Thursday, Jan. 22, P.M.
221 English (Pub. Speaking)
324 English (Voice \& Diction)
101 Spanish
201 Spanish
Friday, Jan. 23, A.M.
201 English (Eng. Lit.)
203 English (World Lit.
Friday, Jan. 23, P.M.
121 Business (Bus. Math.)
200 Religion
400 Religion
Saturday, Jan. 24, A.M.
201 Education (Intro.)
406 ) Education (Stud. Teach

## Elem.)

201 Music (Ear Training)
201 Psychology (Intro.)
101 Russian
Saturday, Jan. 24, P.M.
201 Business (Adv. Typing) WC-S109
101 Chemistry (Gen. Chem.)

## 8 Chemistry (Organic for Med.

 Techs.)111 Education (Bus. Fund.
31 English (Chaucer) Banking)
41 F'inance (Money \& Banking
311 Music (Conducting)
304 Philosophy (History)
401 Physics (Atomic)
311 Sociology (Mar. \& Family)
Monday, Jan. 26, A.M.
301 Accounting (Inter.
103 Biology (Gen. Botany
201 Biology (Anatomy)
311 Chemistry (Biochem.)
411 Education (Teach. Bus. Subj.)
322 English (Argumen.)
101 Latin (Elem.)
201 Math. (Geom. \& Calculus) 305 Math. (Equations) W104 Hygiene (Women) 123 20 . Pol. Scien (Comp. Govt.

Any changes will be announced on the bulletin board.

## North Campus Parking Lot

$\square$


Monday, Jan. 26, P.M.
201 Accounting (Princ.)
101 Art (Appreciation)
14 English (Adv. Grammar)
01 Greek (Elem.)
306 History (Ren. \& Reform.)
341 History (U.S. in 20 th Cent.)
202 Mathematics (Geom. \& Calcu
lus
Physics (Optics)

Tuesday, Jan. 27, A.M. L203 Biology (Histology Lab.) 304 Chemistry (Ind. Work) 303 Education (Child Devel.) 338 English (Amer. Lit.) 401 French (Pro-Seminar) 100 Geology (Pandemic) 101 Physics (Elem.) 301 Sociology (Theory)
Tuesday, Jan. 27, P.M.
321 Bus. Adm. (Management)
31 Economics (Principles)
03 French (History of Lit.)
321 Greek (New Test.) 203 Math. (Geom. \& Calculus) 103 Math. (Alg. \& Trig.)

Wednesday, Jan. 28, A.M.
100 Biology (Pandemic)
303 German (Lit.)
101 Hebrew (Elem.)
101 Sociology (Intro.)
111 Business (Elem. Shorthand) in WC-S109
200 Philosophy (Intro.)
Thursday, Jan. 29, A.M.
301 Biology (Elem. Bact.)
401 English (Seminar)
205 French (Adv. Conv.)
203 History (U.S.)
401 History (Seminar)
203 Latin (Composition) 301 Physics (Elec. \& Magnet.) 401 Spanish (Pro-Seminar)
Thursday, Jan. 29, P.M.
410 Biology (Seminar)
101 Music (Understanding)
M104 P.E. Hygiene (Men)

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## The Benchwarmer

## by Neil Eskolin

Here we are with a brand new year and here we go with the same old stuff. Before we start on 1959 though, let's recall a few things about 1958. '58 was a great year for Moravian. It was a year that saw the three major sports-basketball and baseball and football come out with winning records. (No matter what the outcome of the other games-a win over Muhlenberg rates a winning season all by itself.)
${ }^{\prime} 58$ was also a year in which three new sports were introduced at Moravian. Although none finished with impressive records, the second year of competition is already proving to be a highly successful one. The harriers had a most respectable 5-3 record and the grapplers, in their first two meets already have won as many as they did all last season. The year 1959 also
promises to produce an improved indoor track team.
The basketball squad also swept their final three games to earn inning season for coach Calvo in his first year at the helm.

The tennis team suffered another hard luck season and was able to another fine season, losing only a trio of matches while winning nine.

Although 1959 started out with a most disheartening loss to Lafayette's towering quintet, the new year promises to be one of the bett ones that the Hounds have weathered.

Looking to the future, don't forget to mark Jan. 11 and January 23 on the old calendar. The 11th, this Sunday, is the date of the annual all Pro Football game-a real classic. The 23 rd is the date for the East-West all star basketball game. Both events will be on television, so reserve your seats now.

A moment of silence for the poor Giants-they worked so hard and after coming up from so far moment of silence for the poor Giants.

See ya on the bench.

## Cagers Split Two With Win At Drew, Rout By Leopards

The Moravian Greyhound Cagers closed out 1958 with a hard fought victory over Drew University, 77-68, and then opened the 1959 segment with a disastrious 79-46 loss at the hands of a tall determined Lafayette squad.

The Rangers, who put up a terrific fight, led through much of the game by as much as 7 points. They were paced by Harv Ostdyk who netted 24 points. Moravian had three men in double figures with Stinner leading the pack with 17. Causley and Potter followed with 16 and 12 respectively.

Drew pulled ahead midway through the first half and stubbornly refused to relinquish the lead until with $7: 18$ to go in the game Moravian went ahead for keeps on a driving lay up by freshman Jim Gano.

The Leopards hit on a phenomenal 59 per cent of their shots to grind out their lop sided victory.

The Hounds couldn't do anything right in the first half and dropped behind to the tune of 42 16. The Leopards continually took advantage of poor Greyhound shooting, erratic passing and failure of the cagers to cover their

## men on Lafayette's fast breaking

 plays.The taller Leopards, with $6^{\prime} 6^{\prime \prime}$ Chuck Ross, $6^{\prime} 3^{\prime \prime}$ Joe Sterlein, $6^{\prime}$ $4^{\prime \prime}$ Bruce Fleming and $6^{\prime} 10^{\prime \prime}$ George Hoerner, had no trouble controlling the boards.

Ducky Potter, only bright spot of the night for Mo-Mo, hustled and fought throughout the evening and got hot in the second half to wind up with 18 points.

The Hounds came alive in the second half as they were only outscored by 7 points. However, the unsurmountable first half deficit proved too great.
Moravian couldn't find the right combination as Coach Calvo substituted freely, using all of his players.

Lafayette's frosh won their seventh straight tilt, as they downed Moravian's junior hounds 85-69 in the hard-fought preliminary game.

## PAUL ALEXY

63 W. Broad St. 209 E . 3rd St.

Shoes
BETHLEHEM, PA

## Matmen, Cagers Roll To Easy

 Victories In First Twin BillBethlehem saw its first collegiate sports doubleheader Wednesday evening as the Moravian Greyhound wrestlers and cagers scored a double victory.

The grapplers, who started off the program at 6:30 P.M., topped the Cadets of Pennsylvania Military College by winning six of the eight matches to notch a $20-6$ victory.

On the hardwood, the hoopsters
completely routed a disorganized Haverford team to the tune of Bill Rinker of the Hound


THE INDOOR SCENE
Dick Chergey-Basketball
On the Indoor Scene this week man, Dick Chergey. Dick is a husky $6^{\prime} 2^{\prime \prime}, 205$ pound junior from New Brunswick, N.J. He's married and is the father of a son who appeared on the scene just last week.
In high school, Dick participated in baseball, football and basketball, earning all state recognition in football.

His biggest thrill in high school sports came in his senior year as sports came in his senior year as
he pitched New Brunswick High to the championship of the New ark Invitational Tournament. Dick won all four games for his club and pitched a 9-0 shutout in the finale.
Dick is a pledge of Tau Kappa Epsilon and a business administration major. Sports and family take up all of his spare time. He hopes to go into a business career after his graduation.

On our basketball prospects, Dick has this to say, "We haven't reached our potential as a team but we're beginning to jell now."

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## THE FIRESIDE

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Bethlehem
wrestling squad had the match all his way in the 123 pound class as he shut out Ron DeFelice 11-0. sing Cornelius, another promising freshman, followed with a 130 pound class.

Sallash Scores Pin
The Hounds Bob Sallash, at 137 pounds, scored the only fall of the evening as he pinned Bob Kleinkinch in $2: 54$ with a chancery and body press.
Dick Snyder of the Cadets defeated dead-game Willie Wohl bach, who was wrestling two classes over his weight at 147 pounds. Snyder scored on an esriding time for a 5-0 victory.
Dan Turner of Moravian defeated Al Carrozza, 6-2, in a close match. Bob Silvetz, at 167 pounds, exhibiting his usual competitive wrestling technique, defeated Lyle Cochran 5
In the tensest and hardest fought match of the night, Jack Martins of P.M.C. had a rough time defeating Gus Rampone in the 177 pound class by a deceiving 8-2 count. Martins, who had won in 19 straight dual meets, scored his points on 3 take-downs, an escape and riding time. Gus, up against a truly great wrestler, scored on two escapes.

Charley Bartolet, Moravian's heavyweight ace, preserved his unblemished record in dual meet competition by defeating Larry Straff 8-2. Bartolet scored his points on a take-down, three reversals, a predicament and riding time.

Bartolet Hospitalized
At the conclusion of the match Bartolet tried to get up but fell to the mat unconscious. He was carried to the dressing room while an ambulance was summoned from St. Luke's Hospital

As of 10 P.M. Wednesday evening, Bartolet's condition was reported good according to Dr. Lukaszcyk of St. Luke's Hospital. Lukaszcyk stated that Bartolet had suffered from a temporary aver exertion and that he would remain in the hospital until tests could be completed to determine the cause and seriousness of his condition.

Cagers Win 78-53
The Greyhound cagers appeared on the scene with the intention of making up for their poor showing against Lafayette last Saturday. They did just that as they took the situation in hand early in the game and opened up an insurmountable lead that enabled Coach Calvo to substitute freely late in the contes.
The Hounds put on a fiery display of ball handling and floor play in their first real team-effort victory of the yea
The opening minutes of the play saw the game tied on six different occasions. With the score knotted at 14-14, Dick Chergey put Moravian into the lead for keeps with a driving lay up with 10:20 to go in the half Sophomore Leo Stinner paced the cagers in the final minutes of the half and helped them to ob-

The Hounds entered the sec ond half and continued on right where they hal left off. Dick Chergy began to find the range on both inside and outside shots and helped the hoopsters main tain and extend their margin.

## Calvo Substitutes

With the score 63-36, Coach Calvo decided to give his starters a rest and proceeded to liberally insert their understudies. Haver ord's mentor, Ernest Prudente who seemed to realize the game was out of reach, also yanked his pening quintet out and sent in is second string. Although the lassiness of the play deceased, he Hounds stubbornly refused to ive up any of their lead and finished with a very impressive 25 point bulge.

## I-F Bowling League Opens;

 OGO's In LeadThe newly formed Inter-Fraernity Bowling League got under way last Tuesday as the six teams, wo from each fraternity, began competition at the Liberty Bowling Alleys
The plans for the league include 16-game schedule for each team. The average standings of the two teams from each fraternity will be considered for the fraternity championship. Also the individual team champions will be honored.
The I-F council donated eight trophys, one for each member of the combined team fraternity champions. A fund was set up by the I-F Bowling League to be used for awards and a probable social get-together at the end of the season. Also, plans are being made to procure bowling movies to be shown to the student body
Among the awards to be pre sented are token awards to each member of the league, a trophy to each member of the individual champion team, a trophy for the first, second and third high averages, a trophy for the first, sec ond and third high series and a trophy for the individual high game of the year.
Plans are also being made to set up a handicap later in the season.

In the first week of competition, the OGO teams, red and black, jumped off to an early lead. The OGO red team defeated Sigma Phi Omega's team 4-0, while the OGO black team topped the TKE grey team 4-0. Sigma Phi's green squad topped the TKE red team 3-1 to round out the action.

Scoring is determined in the following way: one point for each game won and one point for the total pins in the match.

Steve Kalamar of the OGO red team picked up the high series of the afternoon with a 547 as well
as the high individual game with
a 215. He was closely followed by Rod Miller, who rolled a 212.

## Matmen Top Garnet As Three Score Pins

Falls by Bill Rinker, Bob Silvetz, and Charlie Bartolet paved the way for the Hound grapplers' fourth consecutive win, the second this season, as they posted a decisive $24-10$ decision against Swarthmore on Dec. 11. The Hounds closed out their initial season with two straight victories and thus extended their win skein to four.

Freshman Bill Rinker, at 123 lbs., opened the scoring by pinning his opponent in 5:16. After Rinker's fall, Swarthmore came up with two straight pins in the 130 and 137 -pound classes for a $10-5$ lead.

Vestal, New York, came to the rescue as Dan Turner scored a quick takedown but was almost immediately reversed. He used an escape and a takedown in the second period for a 7-4 advantage. Very nearly scoring a pin at the bell, he won 11-4. Ron Myers followed with a hard-fought 8-4 decision clinched with only 43 seconds to go when he scored a takedown.

With the team score reading 11 10, Bob Silvetz pinned his man in $5: 31$, and victory was in grasp. Football captain Gus Rampone clinched the victory as he defeated the Garnet veteran co-captain, 4-0.

In the heavyweight division, Charlie Bartolet preserved his string of victories in dual meet competition by throwing Bob Rowley to the mat in $4: 31$. Bart's record over a two-year span stands at nine in a row.

## The Summary

123 -Rinker (M) pinned Emlon in 5:16; 130—Mehan (S) pinned Cornelius in $1: 26$; 137 -Walter ( $S$ ) pinned Sallash in $415 ; 147$ -Turner (M) decisioned Swanger 11-4; 157-Myers (M) decisioned Clausen 8-4; 167 - Silvetz (M) pinned Ray in 5:31; 177-Rampone (M) decisioned Stevenson 40 ; Hvy. - Bartolet (M) pinned Rowley in $4: 31$.

## Boston Pops

us, the University Glee Club of rovidence, R. I., and the MacDowell Club Orchestra of Boston. He has guest-conducted a long list of top American orchestras, including the Boston Symphony and the Chicago, Montreal, Minneapolis, Toronto, Louisville, Se attle, San Francisco, The Holly wood Bowl, St. Louis Milwaukee
Last year he conducted Buenos Aires' Colon Theatre Orchestra and the symphony in nearby La Plata.

## Guest Pianist

Ozan Marsh, California-born pi anist, a frequent guest artist with the Pops in Boston, is accompany ing the orchestra on its current our.
With an already established reputation as one of the most out standing of the younger genera tion of American piano virtuosos Marsh began his European study with a scholarship at the age o 15 and worked with Emil Sauer a one-time pupil of Franz Liszt as well as with Robert Casadesu at Fountainebleau where he was graduated "magna cum laude."
Marsh's reputation as an interpreter of Liszt does not exclude a reportoire of music by modern and contemporary composers, a well as his own compositions
Saturday night's concert, the third in the 1958-1959 Bethlehem Community Concert AssociationMoravian College Series, is open only to students, subscribers to the series and to the Easton Com munity Concert Association mem bers.

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Goin' On? Mention By
 Eve, "Johston Hall
Saturday, Jan. 10
s:00 p.m. Basketball, at Albright
8:30 p.m. Boston Pops Con-
cert, Johnston Hall
Sunday, Jan. 11
11:00 a.m. Chapel Service, N. C.
Monday, Jan. 12
8:00 p.m. Basketball, at Scranton
Tuesday, Jan. 13
30 p.m. USG meeting, WC-
203
Wednesday, Jan. 14
:00 p.m. CCA at Good Shepherd Home
Thursday, Jan. 15
11:30 a.m. Convocation, Johnston Hall
4:00 p.m. Women's Basketball, Upsala, Johnston Hall :00 p.m. Pi Delta Epsilon, Emsee Annex
.00 p.m. Basketball, Eliza bethtown at home

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Rau Science Group Initiates 34 Members
The Rau Science Society initiated 34 new members at an initiation ceremony held last night in Room 304 of Comenius Hall. The new members received membership shingles and cards.
Membership in the society is limited to those who have completed or are registered for 12 hours of science and math courses.
The traditional ceremony was conducted by the society's officers. They are Lester Lazarowitz, president; Hank Girr, vice-president; Marcia Morgan, secretary; Ted Neidengard, treasurer; and Sophie Nicholas, U.S.G. representa-
tive.
Those initiated were as follows Robert Beyer, Elmer Bigley, Gail Clader, Nicholas Cuttic, Michael Demyan, Robert Fish, and John Freiler.

Also, Faith Hartman, Joel Leeb, Alan Lippman, Jay Mosebach, George Jessup, Russell Lance, Walid Nammari, Ralph Neuhaus, John Marth, Thomas McHale, and Barbara Graeff.
Also, William Parkinson, Michael Payonk, John Pasco, Francis Potter, Joseph Powlette, Rodney Rathburn, Margaret Remaly, Ralph Shields, David Smith, Howard Siglag, Frederick Stocker, James Worman, Edward Streubert, Robert Volko, Charles Ziegenfuss, and Phyllis Zwarych.

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\$65 Million 'March' Underway To Control 3 Major Diseases

Arthritis and birth defects have become partners of polio in a bold new program to be launched in the 1959 March of Dimes by the National Foundation.

The National Foundation, the organization that developed the Salk vaccine, describes its new program as the Three Faces of Crippling and says that it will take $\$ 65,000,000$ to get the three-way program off the ground in the year ahead

That's the amount it is seeking in the 1959 March of Dimes Toward Greater Victories Jan. 2-31.

All three weapons that the Na tional Foundation used in the fight against infantile paralysis-namely, research, patient aid and disease fighter training-will now be leveled at arthritis and birth defects as well as polio

Additionally, two of the weapons research and professional train-ing-will be directed at virus diseases and disorders of the central nervous system
\$1.5 Billion Cost
Arthritis and rheumatism ar responsible for crippling more Americans than any other cause While the specific impact of this family of diseases in unknown, it is estimated that from 11 to 90 million persons in the United States are its victims

The estimated costs to the nationis $\$ 1,500,000,000$ in lost wages lost taxes and taxation which as sists arthritis patients unable to

Arthritis attacks all age groups including children. The two most prevalent forms of the disease are osteoarthritis, a degenerative ail ment, and rheumatoid arthritis the nation's leading crippler.

The cause of arthritis is un nown. There are no known pre ventives or cures. In addition there are no drugs with which to effectively treat the disease. The is through research

In addition to a broad program
of research, the Foundation plan initially to provide patient aid for juvenile arthritis patients through 18 years of age

Birth Defects Big Problen
Birth defects constitute the greatest unmet health problem affecting American children. Some 250,000 children are born annual y in the United States with signi ficant birth defects. Of these more than 34,000 are stillborn or die within the first month of life representing one-quarter of infant deaths and stillbirths from all causes.

There are more than 600 class ifications of birth defects ranging in seriousness from color blindness and flat feet to harelip, cleft pal ate, clubfoot, missing extremities and brain injuries

National Foundation scientists will study all types of birth defects; patient aid will be offered to victims through 18 suffering from spina bifida (open spine), encephalocele (open skull) and hydrocephalus (excess fluid on the brain)

In polio, it is estimated there are 150,000 patients who can still benefit from modern care and rehabilitation. National Foundation aid will be continued, as in the past, for all polio patients who need it, regardless of age. Programs of research and training for the health professions will also be continued in this field.

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## Pain Relieving, Hole Drilling, Dish Washing Seen In Future Experiments With Sound

 sound, as a baby, even before learning to grasp things with your fingers. But did you know that unintelligible sounds were once worshipped? Or that lack of sound in outer space is one of the major stumbling blocks of interplanetary travel? Or that soap?importance of sound made clear by the repeated refer ences to it in the Bible. "Knock," Jesus told His disciples, "and shall be opened unto you." (Mat VII, 7) In a parable, Jesus said "Out of thine own mouth will judge thee." (Luke XIX, 22)

The Bible also refers to an extraordinary absence of sound. De scribing the erection of King Solo mon's Temple (Kings VI, 7) the Old Testament relates that "there was neither hammer, nor axe, nor any tool of iron, heard in the house while it was in building.
Even thousands of years before Christ, sound was an important part of religion. Among the Greeks, thunder was holy; it was believed be the weapon of Zeus, the ruler of heaven

Greek priestess was regularly blings she heard beneath the temple at Delphi. While in her trance, she shrieked and moaned, then $b=-$ gan whispering meaningless sounds and words. Her gibberish was "interpreted" by followers, who believed her exclamations were coded predictions of things to come
Other predictions of things to come are today being made by scientists (sometimes in lingo almost as difficult to understand) whose study of sound is producing many wonders

Even now, for example, hospit als are easing the pain of arthritis, bursitis, sciatica and other disabling diseases by using "silent sound"-sound waves so high that human ears can't hear them. The soothing sound waves are beamed at areas of pain from boxes no larger than a TV se

Wishkey In 8 Weeks
In experiments, this inaudible din has been found powerful enough to drill holes, weld metals, even cut diamonds?
And forecasters say that sound waves may one day be used to: 'shake" dishes immaculately clean without soap or water . . . "age" whiskey in eight weeks instead of eight years . . . melt the ice next time a glacier threatens to envelop the world . . . disintegrate, high in the sky, any bombs or missiles an enemy might aim at a city.

To military men, the use of sound is no novelty. A nationally syndicated cartoonist of oddities recently reported proof that the walls of Jericho really tumbled down when Joshua and his followers blew their horns and shouted Alexander the Great is known to have used a speaking horn with which he could assemble his troops from eight miles around! But his descendant, the Army bugler, is fast becoming a vanishing species, as phonographs, loud speakers, wristwatches and flare signal reveille, chow time and battlefield maneuvers.
For the future, military engin eers are planning "fences" o sound-barriers more difficult to cross, because of paralyzing vibra tions, than a minefield.

## POTTER'S

## Gulf Station

New Street \& Elizabeth Ave UN 6-9506 Bethlehem, Pa.

And among down-to-earth scientists who plan manned satellites, he absence of sound in outer pace is causing much consterna tion; prolonged total silence, say our white-coated friends, may ead even perfectly normal men to nsanity
How important is sound here n earth We spend billions

## First Attempt A Failure

## ually unknown only 85 years ago

 t was in 1877 that Thomas Edison built the first machine that would eproduce recorded sound (he used in foil records).

ABOVE, enlarged groove of MONAURAL, or "regular" record such as you now play, shows both sides of the groove to be equally smooth. The single sound track recorded in that groove vibrates up through a single vibrator atop the stylus and comes out through speaker or speakers as MONAURAL sound.

BELOW, enlarged groove of STEREOPHONIC record shows one smooth side and one wiggly side. The two sound tracks each cause the stylus, or "needle" to vibrate in a different direction-up and down the smooth side . . . in and out the wiggles. The two vibrations each go up separately through their own vibrators atop the stylus, which leeds the two separate sound tracks to two separate speaker enclosoures. This gives you DISC STEREOPHONIC SOUND.

The juke box didn't reach peak popularity until the 1930 's, and hi-fi fans, who today support a billion-dollar-a-year industry, were scarce and scattered less than decade ago.
Today, with the advent of stereophonic sound-pioneered by such top groups as the science staff of Westinghouse Electric Corporation -some predict a "bigger ever" surge of interest in music

What is Stereo
What's "stereo" music all about In practical terms, it is music recorded on two sound tracks in a single record groove that you hear from two speakers at the same time. It is best enjoyed when the Within Reach Of All
Thanks to the perfection of stereophonic records, which are
manufactured by the same process as regular records, and the ingeni ous system for reproducing their sound on home phonographs, the new pleasure of stereo is within the reach of everyone and not limited to the wealthy few.
The Westinghouse group, for example, has aiready developed and finished testing a $17^{\prime \prime}$ TVPhonograph combination equipped for stereo and priced to serve as an inexpensive "home fun center.' To listeners, the scientific breakhrough is less important than the results. For many people, as Longfellow wrote over a century ago: The night shall be filled with music And the cares, that infest the day, Shall fold their tents, like the Arabs And as silently steal away.

