## Triangle


"II find it hard to believe ..." Joblin comments on depression article
by Salley Lockwood
In order to get the response of the administration in regard to Mitch Plotnick's article "Depression at Drexel", the Triangle interviewed Dr. Joblin, vice president of student affairs, and Mitch Plotnick Academizally, Dr. Joblin feels That the pressure expressed in Plotnick's article is not as large as Plotnick expressed. "I don't know, I find it hard to believe ire a sizable situation. The pressure for grades was always enormous. I'm not saying it's right or wrong. Some students set goals that are too high." Dr. Joblin believes that the student support and counseling systems are much larger now than twenty years ago when he was a
student here. "We must be doing student here. "We must be doing something that is right, he added, "Look at all the Chairmen of the Board, the Vice Presidents and Treasurers, and so on, that we have turned out.
student hiding his homework from another student, Joblin stated, What's wrong with the student who wants to do better than other people? Let everyone be himself,
Why should a student share his Why should a student share his
Both Joblin and Plotnick feel that more should be done to improve the social life at Drexel. Dr. Joblin suggested that SPB should advertise activities better, perhaps set up coffee hours, or that there could be mini programs or a musical performance that didn' necessarily have to attract large bands of people. Plotnick also feels that there should be more interesting, progressive people invited to come to Drexel, as well as the setting up of interesting and cultural activities.
Plotnick added that there is no place for the student to go to "There besides a frat party "There are no lounges" in Kelly
Hall or Van Ren and he feels that,

## Focus on: power of religion

by Neil Schmerling
The Power of religion was recently displayed when Ayotollah Ruholla Khomeini returned to his homeland after living in exile for ver 14 years. Within two weeks of his arrival in Iran, the 78 year old religious leader and his milions of followers, overthrew the government of Shahpur Bakhtiar, who was appointed Prime Minister
Mohammed Riza Pahlev
According to Dr. Michael Sullivan, Associate Professor of Political Science, the driving force behind these millions of followers was the "popular discontent with modernization. He stated that the Shah was "perceived as being irreligious." True believers of Islam are against the type of modernization that the Shah wa exposing the Iranian society to. During his reign, the Shah applied large amounts of oil profits to the purchase of military equip.' ment. As a result of Iran's relationship with Western nations especially the United States, many other "undesirable" activities such
as alcohol consumption and movies, became part of the Iranian culture, In addition to the westernization of "ran, the Shah implemented cording to Dr. Sullivan
The struggle by the Ayotollah to achieve control of Iran has been in progress for well over the 14 years that he was in exile. Khomeini has always regarded the reign of the Shah to be illegitimate Shah to be illegitimate.
The upheaval in Iran is a novel phenomenon in the modern Middle East," according to the New York 'Iran's revolt is a sustained grass. roots movement rooted in Shiism a roots movement rooted in Shiism, a historically contentious Islamic
faith that coexists in the Moselm faith that coexists in the Moselm world with the Sunnites, who have been dominant in most places. Dr. Sullivan doesn't believe that he overthrow of the Bakhtiar government will have any widespread effect on neighboring countries in Iran. He explained that the economic situation in Iran is about 30 years old, whereas, in
Saudi Arabia the large surplus of oil
by filling the dorms, (and conseouently the lounges), the administration is making us suffer. Either they didn't make the New Dorm tall enough or they accepted too many students into the dorms, I lon't know. Other schools have lounges."
In view of the subject of academic pressure, Plotnick stated that he did not wish to change the school's system but feels that a decrease in the number of credits which students have to average or a change in the workload in each morale. He feels that the teachers are "into discipline too much the students don't have time. The students would not learn any less if students would the number ored were decreased of geed jobs our "the number of good jobs our graduates get is not a yardstick for measuring a good college." The alumni "are going to ask, what did the school do for me and why should I put out money

## Peaks of Progress drive nears $\$ 36.4$ million goal

by John Stapleton The art of fund-raising for a large institution requires realistic goals. effective planning and a lot of hard work. According to Dr. W.W Hagerty, Drexel University President, it is an art that requires a lot of expertise and the cooperation and coordination of a lot of people. Twenty percent of the effort in fund-raising is taken up by planning with the remaining $80 \%$, being plain hard work.
According to Hagerty, there is a lot of competition for funds among colleges and universities and other non-profit organizations. This is the reason why planning is such eritical step in a fund-raising drive Knowing when and how to approach a perspective donor could mean the difference in receiving a new wing for one of the buildings, or coming up empty handed.

## The most important part of fund-

 raising is finding people to ask for the money. Before any organization is approached for a donation, it is thoroughly researched as to its particular interest. Information obtained from the research is invaluable to a fund-raising team. The Drexel Peaks of Progress drive initially had its origin in 1968 . President Hagerty realized that for Drexel to be a first class institution a major expansion of physical assets and curriculum would be needed. At that time Hagerty summoned the heads of the departments and instructed them to consult their faculty and prepare a list of requirements that would beneeded for each department to become nationally recognized. The objective was to get everyone involved. It was at this time that the university officially changed its name from Drexel Instutute of Technology to Drexel University When each department presented its requirements to Hagerty, his staff absorbed the task of reviewing the requests from the various requests were eliminated and the requests were eliminated and the terms of cost and present need terms of cost and present need Some requirements presented at that time were a new library, ad
ditional scholarships, more draduate programs, and a college graduate programs, and a college of Humanities and Social Science.
When the reviewing process was When the reviewing process was completed in 1972 , It was deter mined that $\$ 60$ milion was needed in order to meet the goals of the university without raising tuition out of bounds for the average Drexel student
President Hagerty then hired a consulting firm to aid in the fund raising drive. According to the consultant, it was feasible to raise $\$ 25$ million, but Drexel needed $\$ 60$ million at that time so it was decided that $\$ 36.4$ million would be the target figure.
The university then had to decide which projects had to be funded first in order to be a first class institution. The various departments were again consulted and a new plan was drawn up for the present needs of the university.


## Building ownership settled

## by Chris Holden

Providing that there are no more tentative date for settlement unforseen legal difficulties the When the right to the property are Septa building property on the corner of 33rd and Market will become a part of Drexel University. The title to the building and surrounding property had been "in limbo" for several months while legal opinions deciphered the actual owner. When it was finally learned that it would not take a City Council resolution to sell the property to Drexel, February 20 was set up as a
acquired, Drexel will lauch an intensive drive to get the $\$ 4$ million needed to complete the library. $\$ 3$ million was already donated by the Pew Foundation. Shortly thereafter, the Building and Property's Committee will defend the Program before the Board of Trustees marking the official beginning of the proposed new library building program.

## Sammy Bounces For Beats

The Brothers of Sigma Alpha Mu will be sponsoring "Bounce For Beats" this Wednesday, Thursday, and Friday at various location throughout Philadelphia They will throughout Philadelphia. They wil be collecting donations for the Heart Association, and providing free information on how to preven heart disease and how to stop smoking. The fund-raising drive will culminate wind charity mixe on Friday, Feb. 23, at the Sammy house.

## Afro-American Society

The Afro-American Society in vites you to join in celebrating Black History Week with the following events: Tuesday, Feb. 20 Guest Speaker Dr. Robert Chapman - at $3: 30 \mathrm{p} . \mathrm{m}$. in Matheson Hall, Room 208. Three films at 7:30 p.m. in Van Ren. Thursday, Feb. 22 - Gospel Choir at 8:00 p.m. in Van Ren. Friday, Feb. 23 - Jazz Band "First Light" at 2:00 in Dragon's Den. Saturday, Feb. 24 - Dating Game/Sadie Hawkins Dance at 8:00 p.m. in Stein Auditorium. All events free except Dating Game/Sadie Hawkins Dance. For further information, call AAS office-ext. 2569 or visit Room 225 CSC.

## Ice Hockey

The Varsity ice hockey team will host Villanova University this Sunday afternoon. Face-off is $4: 15$ p.m. at Penn's Class of 1923 Rink (31st and Walnut Streets). Last Sunday's game against the University of Delaware was a good competitive game, but the crowd was not very big. Please come out to see a good hockey game and support Drexel this Sunday. Admission is free, as usual.

## DISA

Drexel International Student Association's next activities are: a dinner at the Greek Restaurant Onassis" on February 22 at 8:30 Mountain a ski trip on Spring from Drexel 4:40 2nd (leaving from Drexel $4: 40$ p.m.), costing $\$ 13.00$ Everybody is invited. Sign up. For more information and a nice break between classes, visit our new office at CSC Room 211. It

##  <br> Student Program Board Special Event <br> Massage Demonstration Grand Hall Grand Hall Wed., Feb. 21 <br> by Jim Boyce 12-2 p.m. <br> - bring your own partner - <br> 

## Accounting Society

The Accounting Society will be sponsoring a speech on "How to Choose a CPA Firm" on Tues. Feb. 20 at 1:00 in room 308 Matheson Chris Nurney from the Becker CPA Review Course will be the speaker Refreshments will be served All are welcome.

## Eta Kappa Nu

There will be a very important meeting for all members of ETA KAPPA NU on February 20th at 3:30 p.m. in 7-406. Be prepared to report on your HKN activities seniors. We must select the outstanding senior. Refreshments will be served.

## Assert Yourself

There will be a one-session workshop held on Assertiveness Training from 3:30 to $5: 00 \mathrm{p} . \mathrm{m}$. on Tuesday, February 20. The program will emphasize the ways a person can learn to deal effectively with other people without violating either their own rights or those of ducted by Miss Jane Stellwagen Sign up for-the program in Sign up for'the program in the Office of the Dean of Students, Creese, 215.

## Film

A film entitled "Children in Trouble; Detention and Alternatives" will be shown in the Grand Hall of the James Creese Studen Center on February 27th at 7:00 p.m. A discussion of the film regarding this aspect of the juvenile justice system will follow.
The entire Drexel \& Philadelphia Community is invited. Refresh ments will be served

INAL EXAMINATION SCHEDULE WINTER TERM 1978-79

|  | Monday March 12 | Tuesday <br> March 13 | Wednesday <br> March 14 | Thursday March 15 | Friday March 16 | Saturday March 17 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 9:00 A.M. } \\ & \text { to } \\ & 11: 00 \text { A.M. } \end{aligned}$ | $\begin{aligned} & \text { Classes Meeting } \\ & \text { Monday } \\ & \text { at } 10: 00 \text { A.M. } \end{aligned}$ | Classes Meeting Monday at 11:00 A.M. | Classes Meeting Tuesday at 10:00 A.M. | $\begin{array}{ll} \text { B315 } & \text { N216 } \\ \text { E522 } & \text { N706 } \end{array}$ | B411 E526 <br> E220 11504 <br> E225 R003 | Classes Meeting Tuesday at i2:00 Noon |
| $\begin{gathered} 11: 10 \mathrm{~A} . \mathrm{M} . \\ \text { to } \\ 1: 10 \mathrm{P} . \mathrm{M} . \end{gathered}$ | $\begin{array}{ll} \text { B316 } & \text { EO11 } \\ \text { B417 } & \text { N518 } \end{array}$ | $\begin{gathered} \text { Classes Meeting } \\ \text { Tuesday } \\ \text { at } 9: 00 \mathrm{A.M.} \end{gathered}$ | $\begin{array}{ll} \text { N501 } & \text { N503 } \\ \text { N502 } & \text { N505 } \end{array}$ | Classes Meeting Tuesday at 11:00 A.M. | Classes Meeting Tuesday at 2:30 P.M. | Classes Meeting Monday at 9:00 A.M. |
| $\begin{aligned} & \text { 1:50 P.M. } \\ & \text { to } \\ & \text { 3:50 P.M. } \end{aligned}$ | Classes Meeting Tuesday at 1:30 P.M. | $\begin{array}{ll} \text { B418 } & \text { N708 } \\ \text { B903 } & \text { R002 } \end{array}$ | Classes Meeting Monday at 12:00 Noon | Classes Meeting Monday at 1:30 P.M. | Classes Neeting Monday at 2:30 P.M. | $\begin{array}{ll} \text { B328 } & S 206 \\ \mathrm{E} 290 & S 641 \\ \text { S205 } & \text { S740 } \end{array}$ |
| $\begin{aligned} & \text { 4:00 P.M. } \\ & \text { to } \\ & \text { 6:00 P.M. } \end{aligned}$ | $\begin{aligned} & B 102 \\ & \text { E006 } \end{aligned}$ | B673 N540 <br> E321 N541 | All Classes Not Otherwise Provided For | Classes Meeting Tuesday at 8:00 A.M. | Classes Meeting Monday at $3: 30$ P.M. | Classes Heeting Itonday at 8:00 A.M. |

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## Women's Council

You need each other. Join the new Women's Council. We will be discussing campus programs on topics of common concern among women (as well as men) in room 2024 in the EAC at 9:15. If you can't attend call for information at X 2522 or write to the Women's Council

## J.V. Ice Hockey

## The Junior Varsity ice hockey

 team will play at St. Joseph tomorrow night. Face-off is $10 \mathrm{p.m}$. at Lafayette Rink in Upper Merion. The team will conclude its season next Friday evening, Feb. 23, at Temple. Face-off is $10: 45 \mathrm{p} . \mathrm{m}$. at Wissahickon Rink.
## Marketing Society

The Marketing Society will hold a general meeting and will present Donald Rosenblitt who will speak on different aspects of advertising and the advertising agency on Wednesday, Feb. 21, from 1:00-1:30 in Matheson, Room 307. Mr. Rosenblitt will also speak in Room 206 from 1:30-2:30.

## Outing Club

The Outing Club will meet on Tuesday, February 20th at $3: 30$ p.m. in room 3034 EAC. Plans for a inalized finalized.

## Triangle

EDITOR-IN-CHIEF: David Husman MANAGING EDITOR: Mike Trosino BUSINESS MANAGER: Mary Mancini
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Dr. Wesley O. Pipes

by Francine Douwes

Perhaps one of the most vital studies being conducted today is the research for clean, uncontaminated drinking water. Apart from the nevitably present industrial wastes and chemicals in untreated water today, there is also the equally serious problem of human waste contamination in the water. This problem has plagued men since the use of sewers began more than 2000 years ago.
The first methods for purifying water on a large scale were developed around the beginning of his century. This process consists of filtering out large pieces of waste, then more cleaning with the use of a stone bed filter, and finally adding chlorine as a disinfectant to he water. This way of cleaning water is fast becoming outdated as natural water resources become more clogged daily with every sort more clugged When it comes to or pon health considerations, to human health considerations, one of the most dangerous pollutants is human fecal wastes, for it is hrough this sort of contamination hat such waterborne diseases as yphoid, cholera, and dysentery are spread. When disinfecting methods f a flood, epidemics of these diseases could easily appear due to unclean water.
In 1975, Dr. Wesley O. Pipes, Betz Professor of Ecology here a Drexel, became interested in the problem of sewage effluence -- that s, sewage entering waters. Submitting a proposal to the National Science Foundation for possible funding for research in this area, he first hold workshop on the feasibility of tudying the field of water quality. came out Sponsored by Drexel University and the National Science Foundation, the proceedings were Fitled "Water Quality and Health Significe Water Qualty and Health Signifanion". and edited by Dr. Pipes.

In order to determine the amount of fecal material in a sample of water, the amount -of Coliform bacteria present in the water is used as an indicator
Coliform bacteria, specifically E. Coli, is an organism which grows only under certain conditions of emperature, etc. Since these conditions for growing Coliforms are found in human fecal material, a sample of tap water that contains coliforms indicates that the purification process of the water has not been adequate. (Coliform is also quite insensitive to chlorine, so it would be present even after chlorination.)
Last fall, Dr. Pipes, working in ollaboration with Dr. Robert Christian, an associate Professor of Bioiogy at Drexel, was asked by the EPA to conduct a study of the drinking water in various small owns in this area. "It seems that most of the contamination problems arise in smaller communities, since large cities like Philadelphia since large cities like Philadelphia have regular water samples taken from set spots, about 000 to 600 monthly," explained Dr Pipes.
The two towns that have been included in the research thus far are Glassboro, NJ, and Coatesville, Pa . (see map below). A plot of the own's water distribution system is consulted, and random samples of ap water are taken at various points. When testing water quality, he crucial spots from which water must be tested are public areas, such as bus stations and gas stations, and also "dead ends" places where a pipe line ends and where bacteria may have a chance to accumulate
To get a truly random sample of he city's water supply, Dr. Pipes and his research team literally "go out and ring doorbells. If a city has problem, you don't need many amples." A positive test for Coliform bacteria would be about 100 million per gram

## Week in Review

Who was the member of the Philadelphia City Council that died Monday night?
2. What did Rosalyn Carter do last week that hasn't been done in over 30 years?
3. What new strikes are in progress in California?
4. What major development occurred this week in Iran?
5. What was recently announced
in regard to the Mid-East peace

## talks

6. What is Vietnam currently using MIG-21 warplanes for? Why have the "twin cities" along the Mexican - United State border caught the attention of President Carter and Mexican President Jose Lopez Portillo?
7. What has the Governmen Accounting Office (GAO) done with he records of welfare payments of the People's Temple?

## Focus

Continued from page 1
facing the possibility that Shiite dissidence will spill into Iraq."
In addition to effecting neighboring countries, the new provisional revolutionary Government will also change its relations with some Western nations. According to a New York Times report, "the Ayatollah implied that Iran would belong neither to the Communist nor the Western camp and would continue to supply oil to its traditional buyers, except Israel and South Africa." Even though Iran is still willing to sell oil to the United States, Dr. Sullivan believes that it "will mean a different relationship with the United States the two nations would be equal partners, if they accept us.'

A major change planned by the Ayatollah involves Iran's domestic policy. Prior to his takeover he stated, "The future Islamic government will be independent. It will treat all nations in the same manner. It will not have a tendency toward any specific country.
The Ayatollah pians to spend more of the oil revenue on domestic development and less on its armed forces. "We will sell our oil to those wanting our oil and spend the money we get on the good of the people." He added that "the Shah people. He added that "the Shah spent oil revenues on military equipment irr
of the people."
Needless to say, the chances of the Shah returning to Iran from his "vacation" are very slim.


Once the water samples are has been no evidence of chronic faken, they are brought in chilled containers to the lab at Drexel for analyzation. Part of the samples are placed in a special broth that will cultivate Coliforms, if any in 24 will cul
hours.
A number of tests are also performed on the water, among these hardness, alkalinity, pH , and turbidity of H 2 O tests. If Coliform bacteria is detected, other tests are made to determine whether it is are or fecal bacteria, the latter bein potentially more dangerous to potentially more dangerous to Podgorski, Working in the labs are Ed Podgorski, a full time lab echnate student, and Rick Josloff, graduate student, and Rick Josloff, co-op studen. So far in both Glassboro and Coatesville, there
bacterial contamination.

In 1943, the Public Health Service came out with its first set of standards for drinking water quality There are 2 classes of regulations: primary and secondary. Primary frimary and secondary. Primary Coliform level, the industrial coliform level, the industrial chemical level, etc. Secondary
factors are more esthetic matters, factors are more esthetic matters, concerned with the color and taste of the water. Since 1977, the EPA has put the matter of drinking water under its own jurisdiction,
and Dr. Pipes and Christian's study and Dr. Pipes and Christian's study is specifically for the use of the EPA in establishing new primary drinking water regulations this coming spring. They have been awarded $\$ 234,000$ for this research
on drinking water, which will continue over a 3 year period. Dr. Pipes has also done work in Oklahoma City, prior to coming to Drexel, on water taste and odor problems. As a microbiologist, he admits "my real interest is in counting (the amount of Coliform bacteria present). What does it really mean?
Present water pruification systems are becoming less and less able to remove all the pollutants dumped into natural waters today; this is a recognized and acute problem. Using Coliform bacteria as a bacterial indicator in water is one viable method of checking the cleanliness of water for human usage, and in the words of lab lechnician Ed Podgorski, "it is the best system we know of today.'

## JENIOTCIASS



DATE:ADIN $\boldsymbol{j}^{\text {IH }}$ TME:

COCKIAIIS 6:30-7:30 DINNEI / DANCING 7:30-1:00 CHOICE DF ENTREE SHR. ODEN BAR DIACE:

FOUR CHEFS. FRANIFORD AVE. d HEIIEDMANSI. DHILADEIDHA.IA. TRCKETS('34") ON JAIE:
CDEFIE MANDESK
GREAI CDIRI:
TIMF 12:00-2:00
CIHER ICCAIICNS
I.E.A.
-SPRINGFIELD


## M०RE ANNOUNGFMENTS

## Fułure energy sources

## Hillel

Make your reservation now for the Shabbat Dinner next Friday, February 23, 6 p.m. in the Hillel Lounge. Cost is $\$ 3.50$ for members and $\$ 4.00$ for non-members and Dance Festival on Feb. 24-25. Next Tuesday's deli-lunch will feature John Fishel from the Hebrew immigrant aid society. The lunch will be from 12:00 to 1:30 in the lounge, room 310 in the Main Building. A lunch will also be held there on Thursday. For more information, call 895-2531.

## Women

Join us! Bring a brown bag lunch and a friend. We will discuss common problems facing women today. Every Tuesday in room 2024, drop in anytime between 12:00 and 2:00.

## SMES

On Tuesday, February 20th at $3: 30$, the Society of Minority Engineers and Scientists will hold a meeting in EAC 3021. The deadline for planning the NSBE convention is rapidly approaching. All members are reminded that group pictures will be taken. Bring a

## Environment and Ecology Club

The Environment and Ecology Club will be taking to the woods come the end of the term. Any interested member or non-member is nvited on our hike, to be March 17th, 18th, or possibly overnight. To discuss this and other business, come to our meeting on Feb. 22, Thursday, at 12 noon in EAC 3034 (yes, we know it's Engineering \&
Science Day, but we have to meet sometime). Tell your feet the news!

## SAM

The Society for the Advancement of Management (SAM) will hold a general membership meeting on Tuesday, February 20, in room 207 of Matheson Hall at 1:00 p.m. Our organization is open to all students. We hope you will attend and become an active member.

## Co-op

The Coop Department is looking for input on ways to improve the Cooperative Education System to best serve the needs of the students. Contact Mr. Sfockler at the Coop Office or Rick Yborra through student mail box \#6411. If you want it changed, now is your chance.

## Beef \& Beer

Due to the inavailability of the Hall on February 16, the Beef and Beer night sponsored by the Drexel Baseball Team has been recheduled for Friday, March 2 For details and directions contact any Baseball player or call 386-6118 after 6 pm .

Possible alternate sources of energy for the future was the topic discussed at the February meeting of the American Chemical Society student chapter on Tuesday night. Ed Stoves, a process engineer fo ARCO, was the guest speaker.
Stoves said that many people do not realize the importance of the energy problem. He pointed out that less than $10 \%$ of the mail received by Congress mentions energy as a concern. He also noted that, during the last energy crisis, American imported $33 \%$ of its oil. We now import $50 \%$.
No one source of energy can solve America's problems, according to Stoves. "We must develop a port folio of energy alternatives to replace what we have now," he said.
One often discussed alternative is coal. However, Stoves pinpointed several problems with this resource. Coal is highly polluting difficult to mine and transport, and there is always the threat of a strike. Strip mines are usually many miles away from the coal's ultimate destination, and reclaiming the land can be difficult. Atomic power seems to offer some promise, Stoves said. He greater chance of being killed by

## classified ads

## Icelandic's Big Bargain to Europe Just Got Bigger.

Introducing Wide-Body DC-10 Service to the Heart of Europe. $\mathbf{2 9 9}$ Roundtrip.

lightning than by radiation from a power plant. The amount of nuclear wastes being produced is small, and he claimed that current methods of disposal are sufficient. A com bination of breeder and fission reactors could eliminate this problem altogether
Stoves was very enthusiastic about solar energy. He has installed a hot-water heating system in his own home, and he said that it can heat water to 140 degrees Cen igrade even on very cold winter

Electricity from solar power now costs about fifteen dollars per kilowatt, but the cost will have to drop to fifteen cents per kilowatt in order for it to become competitive with other methods of generating electricity.
There are large deposits of oil shale in the United States. Oil can be extracted from this shale ef ficiently by current techniques, said Stoves, but the rock in which the oil is imbedded swells to one and

## Commuter Coalition back on the road

About half of Drexel's student organization which would be population commutes daily to and from school. One would think that somewhere in this great complex of buildings, there would exist at leas one spot-one group designed ex plicitly for this huge commuter population. Well, there is - but it seems as if few people are aware of

The group is Commuter Coalition located on the 3rd floor of the E.A.C., and oh yes - they're the ones who put on the weekly coffe hours at Creese \& Nesbitt . C.C stands for "Commuter Coalition" not "Computer Center" "CANADIAN CLUB". When C.C. began in 1972, its
purpose was defined as an

## Music to take tests by

If you want to do well on a test, maybe you should take it while listening to music.
Dr. B. Everard Blanchard of Chicago's DePaul University say that students who listen to music while filling out their test book higher grades than those who don't have music in their classrooms.

According to Zodiac News
ce,Blanchard divided 254 DePa
a half times its original size when a half times its original size when the oil is removed. This produce Coal Coal gasificalion is now prohibitively expensive. Stoves believes that can become cheaper process, if available for research
Geothermal energy can be used in some areas. However, the hea must be very dry, and by-product include methane, brine, and othe toxic liquids. Geothermal energy also costs $50 \%$ more than gas or oil Stoves also cited other examples of possible sources of energy which could be used on a small scale, such as wind power, tar sands, tides and temperature gradients in the ocean.
Stoves is confident that America's energy problems can be solved. He cited the problems people foresaw in the nineteenth century when the holw population began to decline. They did not think here would be an allernative way o light the street lamps.
ganization which would be strictly concerned with helping the commuting student by providing transportation schedules, coffee hours, and activities held during school time, so that commuters could attend easily. (The popular Grease band this Fall was C.C sponsored) Unfortunately, in the past year or so, there has been an ever-decreasing amount of input to the C.C. as to exactly what the commuting Drexel student wants or needs. Last term, a group of new officers was elected to the C.C offices; most of them are 1st or 2nd year students. With new people in the administrative positions, new ideas are circulating in the C.C

Continued on page 5
students with similar academic skills into three groups. He gave them all an exam, but had one group labor in silence while another group listened to classical music, and a hird group heard rock music. The two groups listening to music, it turned out, had lower blood pressure and pulse rates during the test than the students who didn't hear music. They als ended up with higher grades on the

## Engineering and Science day next Thursday

Engineering and Science Day activities will begin at eleven o'clock in the Main Auditorium. The theme of the day is "Technology and the Individual." This year's award recipient will be Dr. Portia Isaacson. She will be speaking on the topic, "Personal Computing: A Little Past and a Lot of Future." Engineering and Science students will be excused from classes after eleven o clock on Thursday, February 22. All Science and Engineering students are expected to make plans to attend the award presentation and convocation. The Technical Societies will have displays set up around the fireplace in Creese Student Center. Everyone is invited to stop by and investigate the exhibits. Four guest speakers
will hold technical sessions at arious locations around the school The day's program not only provides the present students of the Engineering and Science Colleges with a day of technical experiences but also allows prospective ap plicants to participate, too. High school seniors who have showed an interest in attending Drexel have been extended invitations to attend Engineering and Science Day. The offices of the Dean of Freshmen and the Dean of Students will conduct an orientation program for the new reshmen at nine o'clock in the Main Auditorium. The Federation of Engineering and Scientific Societies will organize tours to allow interested students to get
aquainted with Drexel's campus.

## Answers to week in review

1. Cecil B. Moore, a black criminal lawyer died this past week. He was a main force behind the success of many Philadelphia blacks through his civil rights work
2. The First Lady testified before a Congressional committee in support of the cause of the mentally ill. This was the first such appearance since Eleanor Roosevelt testified in the 1940 's
3. About 3000 members of the United Farm Workers of America are on strike against eight lettuce growers in California. The strike has shut off about one-third of the nation's winter iceberg lettuce crop.
Ayatollah Ruhollah Khomein orced the Iranian army to with draw its support for the Prime

Minister Shahpur Bakhtiar 5. Egypt and Israel have formally greed to make a new effort to complete the drawn-out negotiations for a peace treaty. The talks will begin around February 21 at Camp David.
6. Vietnam is using the Russian built aircraft to patrol their Chinese frontier. It was also reported that the Soviet Union has increased its warplane patrols over the Soviet Chinese border
7. These " $t$ win cities" are bilingual and bicultural and are more dependent on each other than on the ations to which each owes allegiance.
8. The GAO has subpoenaed these ecords in order to find out whether large amounts of public money went into the cult's bank accounts.

## Winter Weekend <br> has a surplus

SOURCES OF FUNDS:

|  |  |
| :--- | ---: |
| SAC Allocation | $\$ 2400.00$ |
| SPB movie | 1000.00 |
| Ice Skating | 80.00 |
| From Operations: | $\mathbf{7 9 8 . 0 0}$ |
| Movie | 96.00 |
| Buffet |  |
|  |  |

Unused $\quad \$ 254.00$

APPLICATIONS OF FUNDS

| Movie | $\$ 1000.00$ |
| :--- | ---: |
| Band | 750.00 |
| Food Supplies | 1102.85 |
| Advertising | 385.00 |
| Building Charges | 716.15 |
| lce Skating | 80.00 |
| Miscellaneous | 86.00 |
|  | $\$ 4120.00$ |

## Commuter Coalition

offices. Along with holding weekly coffee hours and sponsoring the bi annual Road Rallyes, C.C. wants to begin other regular activities - to provide the dual purpose of not only giving students a chance to congregate together at a certain spot, but also to break up the spare hours that so many commuters find themselves with, due to the way lasses are now scheduled.
The Commuter Coalition is room 3027 E.A.C. There is in
formation up there about carpools and schedules, and if there is a Septa - walkout, C.C. will be the group to turn to for help. The of icers are Rick Smith, pres., Howard Greene and Chris Ruhl, each V.P., Darlene Yerry, secretary, and Lynn Johannesson, treasurer; but for information you can ask almost anyone in the office. As Rick Smith put it in a recent interview, "in campus activities, here shouldn't be a split between commuters \& residents.'

GIRLS ... ARE YOU LOOXING FOR A SUMMER COUNSELOR POSITION? Applicants are now being considered for the 1979 comp season. Must be able to teach and singing, Archery, Tennis, trampoline, Gymnestics, Photography, Cheerleading, Riflery (N.R.A.), Scouting and Nature Study, A.R.C. Swimming Instructor, Boating, Canoeing and Water Skiing Instructor or General Athletics.

COUNSELOR UNIT LEADERS, must be college graduate experienced in camping. able to plon schedule for activities, evening programs, etc. Supervise large staff. Write 358-2057.


## xperimental psycology lab

## Female athletes just as feminine

"There's nothing unfeminine about playing to win." Although to many this may seem only commonsense, Pennsylvania State University professor Dorothy Harris always offers this advice to her female students. As she sees it "There's an inherent assumption in our society that female athletes are less feminine than other women." The physical education professor says this notion has been per petuated by standard personality ests which ask such questions as Would you rather take showers or baths?" "Showers are considered masculine," Harris explained, "so a girl who prefers showers is said to be more masculine
Thus Harris, along with PSU

DREXEL TRIANGLE
graudate student Susan Jennkings, administered a newly-developed personality test to almost 600 Penn State students, both male and female, athlete and non-athlete.
Along with masculine and feminine, Along with masculine and feminine this test characterizes subjects according to androgynous and undifferentiated. Androgynous refers to people who score high in both masculine and feminine traits, and undifferentiated refers to those who score low in both.
The results: most female athletes were androgynous, and those who were androgynous tended to have the highest self-esteem of all the students tested. "What this means," Harris said, "is that many of the female athletes ha
characteristics, such as the desire to work hard and excel, that should be desirable for anyone, regardless of gender."

Harris thinks the current move away from gender stercotypes associated with sports may ultimately have a greater effect on men than on women. "Historicaily, there have been many more barriers against male participation in sports thought to be feminine For a long time, male tennis players were thought to be ef feminate, or even homosexual," Harris said. "We've gone beyond that today, but there are many sports, such as figure skating, that sports, such as figure skating, tha

## Forms are a problem in financial aid

One of the most frustrating
aspects of trying to get financial aspects of trying to get financial aid, many students say, is figuring out the forms
But they're not the only ones who agonize over forms. At the behest of several student lobbying groups, the Office of Education (OE) just came up with a new simpler form for Basic Educational Opportunity Grant (BEOG) applicants. But education and student spokesmen are already criticizing it as "too simple."
The BEOG program, which in 1978 provided up to $\$ 1800$ to over 1.8 million students, has a history of snafus with the applications. Last year, the OE designated some new applications - screening procedures designed to stop the flow of aid to ineligible students. Under the new guidelines, though, over 500,000 applications -- over twice as many as the previous year were as the previous year - were
rejected by BEOG's processing rejected
center.
The
The unusually large number of BEOG rejections led many colleges setbacks and reduce of financial Financial aid officials enrollments. Financial aid officials pegged the high rejection rate to minor errors in a "confusing" form, rather than actual ineligibility. OE officials conceded they had no way of knowing whether the applicants were cheaters, or if they are simply tripped up by the forms.

At any rate, OE sent Mailgrams to rejected applicants, telling them they were turned down only because their application forms were incomplete or improperly rilled out, and urged them to go to heir local financial aid officers for help in completing the forms completely. Many applicants were approved when they re-submitted heir applications.
But the ambiguity prompted the Department of Health, Education and Welfare to ask OE to make up a new application which it is to sub nit to HEW for approval on Feb. 15 The form "significantly" reduces he number of questions asked but requires students to include their or equires studen' fax form in lieu of heir parents' tax form in lieu of OE's director of student aid Voigt, OE's director of student aid policy, eels that the tax information would plications off the institutions.

But some, including Robert Kates of the College Scholarship Service say that more detailed financia information is needed. Kates told Higher Education Daily that the IRS forms might not help students 'who fall into special circumstances." Kates feels that "There are a lot of situations when the numbers add up one way," but where more personal information supplied by students "gives you a whole different picture

Meanwhile, Voigt says the proposal is still "open to discussion and change," but emphasized that some effort to simplify it must be


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## Re: Meany

Dear Sirs:
I am writing in response to Craig London's letter (Feb. 9) urging the Class of '79 to demand the removal of George Meany as this year's Commencement speaker.
Mr . London, I could spend a great deal of time refuting the ridiculous assertions you made in your attack on Mr. Meany and unionism. However, since logical argument rarely makes much of an im pression on people of your mental calibre, I'll save my energy. Instead, I'll offer a reason why the entire senior class should hear Mr. Meany has to say.
You state that the Class of ' 79 will become the management of the future. In this capacity some of us will undoubtedly have to deal with
unions sooner or later-Because w will have to deal with them, it seems to me that it might be a good idea to find out what unions stand for and aspire to. Perhaps, Mr London, if you (and other managers) knew more about unions, you wouldn't be so paranoid about them and would be able to deal with them more effectively. For this reason alone I think that we should all listen attentively to what Mr. Meany has to say this June 2

Sincerely,
Tom Newman
Class of 1979
Management

## Re: Depression

As I read Mitch Plotnick's article "Depression at Drexel" last Friday, I felt moved to com


As I See It

by Cbris Holden

It seems to me that Mr. Craig London's 5 years of education at Drexel would deter him from making such an indocrinated claim on the evils of Labor and George Meany. It appears that the only facts that Mr. London has acquainted himself with are the determental afects on his wallet.
The claim that "he cannot even begin to outline the countless harms labor unions have inflicted and are inflicting on our industrial system" is a typical conservative attitude that adds a great deal harm to the labor-management situation
Perhaps Mr. London is not familiar with some of the real facts of the labor situation. Is he aware of the fact that the Sherman anti-trust Aet was initially used against unions and that it wasn't until the late 1950's that it was used against Business. Is he aware that companies used company towns and company stores to keep the workers on marginal subsitence wages. Is he aware that last year that $70 \%$ of the workers in Appalachia were working for under $\$ 1.60$ an hour, and that the teenage unemployment rate was twice as high for blacks than for whites. We could probably discuss the "evils" of labor all day but wouldn't it be interesting to hear what labor has to say so that even if we disagree we can effectively deal with labor and hopefully away from what heal ways aben a detriperully get relationship. relationship. Thank you

## LETTERS

The TRIANGLE welcomes letters reflecting re Jers thoughts on the ontents of this newspaper. Please address all he ters: Editor, Drexel Triangle, c/o Drexel University, 32nd \& Chestnut Sts., Room 3014 AC. Philadelphia, Pa. 19104. Names withheld upon request, but wo
municate a message of hope $w$ has been a great help to me It is true that life at Drexel is tough. The circumstances we find ourselves in are not the most conducive to happiness, peace, and conducive ored an untroubled soul. I don't believe, however, hal the answer ou diremstances a cir lies in an inward change in our lives produced by a right in our live produced by a right relationship with God. Let my life xample of my life
When I was in tenth grade, a friend told me that God was inerested in knowing me personally, but that my imperfections (sins) were separating me from Him. He explained that God had broken down this separation through the atoning death of Jesus, and so 1 accpeted Jesus Christ into my life as my personal Lord and Savior Since then, I've not had to worry about whether circumstances were bad or good. My only concern has been to live in obedience to the Lord, because He takes care of the rest.
Wh
When I was a freshman, one of my humanities teachers predicted that after two or three years here, I would give up these "childish" ideas. Well, after five years a Drexel, I can say that it has been the grace of God which has brought me through every difficult cir cumstance. This is the message I wish to share. Depression at Drexe does not have to be mandatory, but only the Lord God can make it any other way.

Rick Vacearo

## Re: Depression

To The Editor:
My hat is off to Mitch Plotnick for last week's perceptive Sportscast However, I believe there are some important qualifications to be made o his conclusion that Drexe Depression is inevitable
Unlike many other ivory towers, Generally speaking, the input of the university is inexperienced and naive recruits, while the output (supposedly) is well-rounded competent professionals. Drevel's founder planned it this way and many of the administrators and faculty feel that they are doing the
students a favor by introducing "workaholism" as the key to future success.
Unfortunately, one's education will be severly limited if he intends to learn purely through osmosis. A great deal of effort is required in order to attain an education that is adequate for a professional life. To be blunt, students at Drexe must be willing to work hard. If the pressure seems too unreasonable, perhaps the only real alternative is o switch majors or even one' college. Also, it is certainly no sacrilegious to quit school altogether if your personality is simply not conducive to professionalism.
Personally, I persevered for more than four years through some of the toughest courses Drexel has o offer. I believe $t$ hat the benefits greatly outweigh the short-run depressions. Furthermore, I fee that I am deeply indebted to several faculty members for their help, in spite of their frequently unreasonable demands.

Tom Gargiulo '79

## Re: Depression

Dear Editor
This is in reference to the article in the February 9, 1979, issue of the Triangle on Drexel Depression by Mitch Plotnick. We agree $100 \%$ with this article. The one-o'clock hour in the cafeteria is the "Phony Hour. The "Hi-how-you-doing" bullshit that we all participate in equally, is just a means of reassuring our
selves that we have "friends." When we we have riends. oes the leave the DAC everyone hobody really gives a damn abou anyone else. Although we all attend he fraternity parties, we're quite aware that they are only "pick-up" places. We usually wind up with one-nighter or come home depressed. The only means of consoling ourselves is popcorn and hot chocolate. Another facet depression mentioned in the article is due to low grades. The ad ministration must come to the realization that if the averages are so low, just the students can't be to blame. SOMETHING MUST BE DONE Drexel desperately BE DONE. Drexel desperalely need depression.


We're all very depressed because we just received " 51 's" on our Math Exams, so if we don't see you at tonight's Frat party, we'll see you Monday at one-o'clock in the cafeteria!

Sincerely,
ery Concerne
Drexel Students

## Re: Depression

## To The Editor

The article on Depression is an accurate statement of the problem here at Drexel and the Solution is found in the Lord Jesus Christ. He came that we might live abundant lives, in him. Indeed if we try to save our own lives we will lose them, but if for his sake we lose our lives we will find them. What God offers is not just a supernatural union with the Lord Jesus, but a new way of living. He offers to us eternal life which we can begin to experience right now
God desires for you to come to him to experience his peace and joy. He wants to lead your life, and be your master. He wants to hold you in his arms and be your father. He wants to give you something that can't be bought, in this world; something you can only receive.

Thank You,
Steve Watson

## Re: Depression

To the Editor:
In the February 9 issue of the Triangle Mr. Plotnick commented on his perception that "as a group Drexel students are very depressed, dissatisfied and unhappy." I would like to take this opportunity to remind Triangle readers that help is available for our students. If you are depressed or have other problems and would like to consult a psychiatrist, please contact my office and make an appointment (895-2544). If you would rather talk to a genera physician, please come to the Health Center any week day bet ween 9:00 am and 5:00 pm. There is always a physician on call for emergencies, and nurses are on duty at the Health Center in the evenings. All health center records are medical records and are reated with utmost confidentiality They are not part of your university record. Furthermore, there are emergency services available to any student at both Presbyterian and the University of Pennsylvania Hospitals Services at the Drexe Health Center are free.

Depression is indeed serious problem on any college campus. We have a number of programs designed to help Drexel staff help troubled students. We will continue all we can to make the student's life a good one.

Mr. Plotnick's article did confirm some of my observations about the student scene. There is tremendous pressure to get good grades. I think that this began in the 60's and continues into the present However, in the 60 's and early 70's trying to be emotionally honest and rying to be eajor honest and humanistic values. What the article

## Re: Depression

Continued from page 6
points out is how that humanism seems to have faded away and been replaced by competitiveness and isolation. Too often a student asks a friend for help and is told to just forget it and things will be better in the morning.
I wish there was an easy solution for the problems facing the Drexel student, but I think the problems are imbedded in the whole fabric of our hpyer-competative society--not just in the Drexel administration. I am certain the administration, myself included, is not perfect; but we do care and we are trying. Although many of the problems facing today's student are both diffic ult and beyond the student's control, it is also important to face the fact that often (to paraphrase Shakespere) "our problems are not in our administration but in ourselves."
I hope that Mr. Plotnick's article has been helpful to our campus and that any of you who are reading this and need help will take advantage of the facilities that are available at
the Health Center.

Sincerely,
Howard S. Baker, M.D. Director, Student Mental Health Services

## Re: Humanities

## Editor

Your article (February 9) on the proposed strengthening of the Humanities-Communications curriculum radically misconstrues both the nature of the communications co-op and internship and the relationship between them. Paying co-op jobs are not hard to find in communications. We have more jobs than we can fill. This ycle, six co-op jobs went unfilled because of a shortage of students. We could generate many more paying co-op jobs if we had the students to fill them.
We value co-op highly. Communications is a very competitive field. Students graduating with a solid employment record have an advantage over students graduating from conventional programs. In addition, co-op is educationally valuable to the student, helping the student define

Continued from page 9

## Re: Drexelmania

Two of us, Bob and Ed, asked many students that very question just before the Drexel vs. LaSalle just before the Drexe We LaSalle basketball game. We got many different responses, but we are now convinced that we have the answer. Drexelmania is trying to have school spirit in a school that is against it. These things drew us to that conclusion:

1) Our group, "The Rowdies," went to center city and bought streamers, noisemakers, and a mannequin. We worked a full week on the $\$ 25.00$ DUMMY, (Drexel

WANTED
BLOOD \&
PLASMA DONORS

DREXEL TRIANGLE February 16, 1979 Page 7
"Big 5." This has been exemplified in previous seasons and let's not forget about this year's season. Mitch was expecting Drexel to make the Big 5 transformation. Unfortunately, this was before play with the formidable teams of the Big 5. After consecutive losses to American and Bucknell, Eddie Burke and the Dragons became easy prey for the tenacious predators of the Big 5.

A rebuilding LaSalle team dealt Drexel its first Big 5 loss. We maintained hope, for Temple represented a legitimate opportunity for Drexel to regain and

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DREXEL TRIANGLE
Page 8 February 16, 1979
Re: Basketball
possibly upgrade its standings in the ECC. Unfortunately, the Temple victory represented Drexel's second Big 5 loss and thei fourth consecutive ECC loss. Afte St. Joe stifled the D.U. offense with an impossible zone defense and their fifth loss, realistic students had reason to reappraise Drexel potential and supposed future in the Big 5.
We feel the students and the university should take a realistic look at Drexel's Basketbal program. Perhaps Drexel basketball is not quite up to the Big 5 standards, so let's not throw to much money into a program that going nowhere. The display of sel pity that Drexel's media present will not help the play of the Dragons. Perhaps Mitch and his choorts feel Drexel has bee slighted by the press or perhap they are attempting to rationaliz the Dragon's losses with a lack standing ovations for Bob Stephens Drexel is $5-5$ in the E.C.C. and $0-3$ against the Big 5. Don't bolster false hope with Empty Praise and Bravado; let the win-loss column speak for itself!

Sincerely,
Concerned Student

## Re: Music Reviews

Dear Editor
I would like to complain about the people you apparently "pull off the streets" to do your rece: d reviews, in particular, one Francine Douwes. I believe her to have no wareness of Rock and Roll for two reasons. First, for even reviewing Lief Garrett (Jan. 12,
second, for her perversion of AC/DC's new live LP. "If You Want Blood"
$\mathrm{AC} / \mathrm{DC}$, for those of you to ignorant to know, is practically th only New Rock and Roll band to come out lately, what with the flood of disco-comercialized bull excrement pouring on the market Lucky little Leif I include in the latter category, not even meriting him the time of day. Another Andy Gibb or David/Shaun Cassidy Undercover, he's just one more jingle dingle trying to swoon pre pubescent girls

If the name Angus Young is unfamiliar to Ms. Douwes, perhaps she should read the jacket of the $\mathrm{AC} / \mathrm{DC}$ album (one that should be up for 'jacket of the year'). His torrential guitar work and dynamic, crazed stage antics drove the crowds wild, especially on the recent Midnight Special hosted by Ted Nugent. Or didn't anyone hea about that? Don't tell me you're rocker if you didn't see it. Ted pleasantly stated, "I will not b preceded or followed by Helen Reddy." thus his show included Cheap Trick, Aerosmith Golden Earring, Thin Lizzy, and AC/DC Rock ' $n$ roll heaven.

But back to the album. With finely tuned ear, one can realiz AC/DCs good ole rythym and blues background, coupled with heavy metal riffs and poten rowdiness. "The Jack" is a classic beat, with the band inciting riots Bon Scolts vocals ureing on every girl within carshot "Whole Lott Rosie" is a powerful recker, and "Hell Ain't a Had Place to Be" typifies the rock sent will lifestyle "If You Want blomet" Hese well with their provious alulion "Powerage" " lines releane, but Powing that 'lue ien' uses, bu "Blood" All in all it' He lype musie ta mueh tat me type of party than multe ativer tail hor party ta kan hrusnish stuff Gee Vrasu I I wher ter
 those iw, I'd like to meet then
ocarn your pay. I got two tickets to ee a PDQ Bach concert at the Academy of Music. Nobody here ikes classical stuff, so you guys otta do it." Well, we're not into lassical music either, but, for lack of anything better to do, we took the ickets. He left us with these en ouraging words: "i'll expect an rticle by midnight Sunday." We hould have known there would be a

Sunday rolled around, and we ook the luxurious Septa subway to Broad Street. As we approached the staid old theatre, we noticed two groups chanting and carrying signs outside. Our better instincts said to get in from the cold, but our eporter's curiosity sensed the makings of a story. One group, the Society for P.D.Q. Bach." seemed supportive of the man's music. The ther, carrying placards such as P.D.Q is a pimple in the face of music," seemed to express dislike or the composer's works. When questioned as to the affiliation of his group spokesperson stated students "So much for a hot story

## Consumer Be Wary

productseither in faet seme drug and other medical procucts are now being incorporated into th National Drug Code (NDC As we are being enveloped omputerized umers should stop and conside their rights as customers to a little more personalization. Managers and business people must conside he trade-off between custome satisfaction and the efficient bookkeeping abilities of a com puter. If handled properly, a shown here with the item-pricing issue, a happy medium can be me with benefits to both parti

Re: Humanities

his or her professional goals during undergraduate training.
But communications is not only competitive field, it is also an ex remely varied one, ranging across many, many different kind of occupations or professions. As
the student progresses through his undergraduate training (of which o-op is an integral part) and dentifies his professional goal more precisely, he should develop a pecialized area not easily met by o-op. The purpose of the in ernship, which is simply a 3 -credit ourse requiring the same amount of work as the typical 3 -credit ourse, is to provide the studen with the otherwise rare opportunity of gaining professional experience in exactly the kind of work he hopes eventually to do. For example, if the student has decided that what he really wants to do is to produce independent documentary films (a pecialization devoid of co-op op portunities ), we will seek for him an nternship with an independen documentary film-maker. If he wants to be a sportswriter for a arge daily newspaper, we will seek for him an internship with portswriter from such ewspaper. And so on
Thus the internship resembles, in intention, an apprenticeship more han it does a mere job. It is a way of meeting the particular needs of the individual advanced student We regard it as another distinctive cature of the unique combination of liberal arts and professional weparation our proposed curriculum will offer to Aumanities Communications majors

The star performer of the show, Prof. Peter Schickele of the Eniversity of Southern North 1.) a noted authority on P.D. music, was late for the concert. When he did arrive, however, he mistakenly entered through a lower balcony entrance
Undaunted, he proceeded to the first of the program's songs, the 'Sonata 'Abassoonata' in F Major or Bassoon and Piano." The eatured pianist, a child prodigy by he name of David Oei (his firs ecital was cancelled due to diaper ash), was also late. Not wishing to further delay the start of the program. Prof. Schiekele per-
formed the piece himself. Working formed the piece himself. Working under such an inconvenience, he was forced to play both the paine and the bassoon and, sometimes he piano with the bassoon
After this feat of agility, we heard the short vocal work "Shepard on he Rocks, with a Twist" for bargain-counter tenor (Mr. John Ferrante). This selection featured
some rather unusual instruments which it seems only P.D.Q. Bach wrote music for (being somewhat head of his time). One such in which combines the worst parts, he trombone and the ba pars of he trombone and the bassoon, and ves up to its description mirably.

The next tune, the "Goldbrick variations," was plagued with lighting problems. The small lamp on the piano went out, forcing the stage manager to try plugging it into several different power outlets during the song's playing. Two of these outlets, obviously faulty aused explosions and power backouts throughout the theatre The unfazed Mr. Oei finished without a mistake
The last piece before intermission was a medley of "Twelve Quiet Heavenly Songs." This consisted of welve vocal works
After a much-deserved (by the audience) intermission, we were ubjected to a slide show and lec ture on the life of this oddest of

Johann Sebastian Bach's 20-odd children. Also presented wer lides of the H of S N . H . pictures of an expedition of the Professor and his praduate tudents and his graduate tudents P D 's One thing which strick the presentation struck us during he presentation was the amazing Sesemblance between Prof mis ab Bach which, 1 grew his beard.
The last work of the evening, the opera "Hansel and Gretel and Ted and Alice, was a moving work consisting of a blending of two themes, the meaning of whic we are still unable to decipher
The applause was the longest
have heard in a long time, possibly
to prevent the playing of an encore. Approaching our editor's office that night, we overheard him saying "Those idiots better have something serious written down, and it had better be good " As this article had already been written up to this point, it was too late to do

DREXEL TRIANGLE
February 16, 1979 Page 9 inything about the latter. However we did contact a third party who was also at the concert, a graduat of the U.S.N.D. at H.), and he gave is this bit of writing layed excellently in the show phod excellenty at all times, Thensang their true talent. The music, in addition to being ver homorous, was written very maginatevely, holding the constant attention of the audience. Pro Schickele's antics and amusing anecdotes were extremely witty and were put out at a furious pace There was just too much to laugh at. A knowledge of music would enhance anyone's appreciation of the show, but surely everyone caught and enjoyed the obviou musical cliche's employed All in all, it is hard to say which was better, the music or the humor We couldn't have said it better se knew what it meant Suffice it to say that Prof Schickele and PD. Bach have won two new fans to classical music.

## Off Campus Interviews

For addresses and contacts see listing in the placement office, Room 212, the Main building

## Engineering

E-36 Harris Corp./Gov't Systems
BS or MS/ME

E-37 City of Phila
E-38 U.S. Environ. Protection Agency
E.39 General Electric Co

E-40 Medtronic, Inc
E-41 Stone and Webster Eng
E-42 U S Government; Levenworth Prison

- 43 Harry Nash Associates

E-44 Zenith Audio Div
E-45 Leeds \& Northrup
E-46 Computer Automation, Inc
E-47 Caltex Petroleum Corp.
E-48 Envirex, Inc
E-49 Scott Paper
E-50 Singer - Kearfott
E-51 Davenport Machine - Tool Div
E-52 Babcock and Wilcox

Business

B-48 Uni-Coll Corp.
B-49 Ins. Co of N.
B-50 Zenith Audio Div.
B-51 Leeds \& Northrup
B-52 Betz Laboratories
B-53 North American Philips Corp.
B-54 Fluid Power

## Nesbitt



Kitchens
$\mathrm{N}-22$ City of Phila
N-23 Ins. Co. of N.A
N-24 The Committee of Seventy $\mathrm{N}-25$ Clinton Corn Processing Research Asso.

H-8 City of Phila
BS/ASM
Customer Service Representative BS/Bus. Adm. Technical Representative BS/C \& E Manufacturing Engineer
$B S / C \& E$
Product Engineer
BS/Acctg.
Accountant
BS, MBA/Mktg. Export Manager BS/ASM MBA/MIS Information Specialist

BS/Interior Des
Designer
BS,MS/HB\&D
Suicide Prevention Counselor
BS/Nesbit
Technical Representative MS/HB\&D/Hum. Ser Research Director

BS/Comp. Sci Systems Specialist BS/STAT/MATH
presentatiye
BS/Chem.

D. B. Jones

Associate Professor of Communications

## Three Threes

## by Dave Van Gelder

Elegant and gracious dining came alive for me recently when I visited the Three Threes. As you enter the restaurant, you feel as if you're entering someone's homethe only thing to differentiate it being Matre 'D Manuel Fornarol smilingly greeting you at the door. His rich voice is a pleasant sur prise. He may ask you to wait at the door, or, if you're prompt, he will show you to your readied table. We were a bit early for our reser vations, so we had to wait at the door (the Three Threes has no lounge). Next time we'll arrive on time. This should indicate to you that you should have reservations and stick to them when you visit this converted town house.
Once seated in one of four inwere able to enjoy a good meal. Our waiter, Jerald Colli, was familiar with the menu and therefore able to make recommendations, His ad make recommendations. His ad Veal Cutlet Three Threes, Sauteed with butter mushrooms, Sauteed delightful sauce, and accompanied delightful sauce, and accompanied with potatoes and broccoli, it was delicious. My dinner companion ordered Veal Parmigiana, a mistake. Not that it wasn't good-on the contrary, it, too, was delicious-I only wish we had ordered with more variety. However, if the other dishes are as well prepared (and

I'm sure they are), the variety couldn't have helped but to enhance the occasion.
Throughout the meal our waiter was attentive, being there when we needed assistance, disappearing as we ate. Service, was, therefore, beyond reproach, as was the delightful atmosphere. We easily conversed with two couples at the table next to us (one of whom we learned has a son at Drexel) and by the evening's end, parted as friends. But not before we had been served a fabulous dessert, crafted especially for the six of us. A combination of beaten egg whites sugar, brandy, and sherry zabaglione was a new and delicious (not to mention alcoholic) perience for me
Our check for the evening, including drinks, entrees, desserts and tip, came to $\$ 30.00$. Appetizers and tip, came to $\$ 30.00$. Appetizers 11.00 , and desserts $\$ 1.25-2.00$; $\$ 1$ accept major credit cards. accept major credit cards
The Three Threes is located at 333 South Smedley Street, between 16th and 17 th, Spruce and Pine Streets phone 735-0667. Reservations ar necessary and as mentioned before, I suggest you be prompt.
When I visited, I wore a shirt and sweater. I was comfortable, but wished I had worn a jacket. Don' let that deter you, however, as I'm sure you'll enjoy the Three Threes

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N.J. : The Marketplace, Rte. 70, Cherry Hill / New York/ Conn

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floor you'll find a handmade glass for $\$ 5.00$ (it could cosi stores), but at Basic P/B you'll find a beautifully designed ${ }_{90 \mathrm{c}}$ machine-made glass for only ${ }^{90 \mathrm{C}}$ Basic P/B Wlwen you can fill up your house without emp. till up your house w
tying your pockets

## - C $A D D$ - 5 D A honors





Dr. Isaacson will address the students of the colleges of Engineering and Science on February 22, 1979, at 11:00 a.m. in the Main Auditorium.

Technical Exhibits and Technical sessions will be held in the afternoon.

For details see centerfold.

## Cyrano Is...

## An Interview With Guest Artist Will Stutts



This Tuesday, the Drexel Players will bring to the Philadelphia stage the spectacular Cyrano de
Bergerac. This production combines comedy, drama, romance and adventure and brings to the Mandell Theater an accomplished professional actor. Will Stutts first performed cyrano with the American Con cisco, taking it on a national with over 200 performances, now re-creates the role at the Mandell Theater He has also toured the country portraying such diverse characters as Mark Twain Edgar Allen Poe and John Wilk Edgar Allen Poe, and John Wilkes productions on and off Broadway productions on and off Broadway worked with some of the biggest worked with some of the biggest

o work with the Drexel Players? "Cause I love 'em. These people are not jaded or burnt out, there are no illusions of grandeur. The respect, the commaraderie, the friendship all comes back. If you don't love the people you're working with, forget it. You don't feel something as a result ""
Only a handful of schools throughout the country invite professional actors to work as guest artists. Considering that Drexel is a lechnologically oriented school, the Players have developed an in novative theatre program Mandell Theater is among the the equipped theatres in the city "The calibre of acting may not be hat of an Equity (union) cast but the work is more exciting, students have more heart. They're
redit, and that's important. They isten, work together, and pul "I pride myself in coming to Drexel (pat myself on the back) because it shows that I'm secure. If was insecure, then I'd have to urround myself with people who are just super, because I'd be afraid hat I couldn't hold my own. By availing myself to this, I have all sorts of things that many actors don't have In my way of thinking any way that theatre is done and here's a concerted effort made for it, with a professional attitude, that is valid, that's fine.
Will welcomes the opportunity to portray the role of Cyrano again "There is nothing in Philadelphia o compare to the lavishness of this

For an actor, sidered to be one of is conchallenging roles to play. Will believes that, in many ways, it is superior to Shakespeare's Hamlet, of emotion.

"Cyrano is the Superman of the spectacle of this show ages. He swings from balconies, he Cyrano de Bergerac has not been fences, and carries bodies from the performed in Philadelphia in over battlefields. The poetry in the play twelve years, and due to the dif is immortal. Cyrano has all the fine ficulty of staging and performing a elements of Star Wars and show of this size, it could easily be Superman, that escapist, romantic another twelve vears before Cyrane are, but at the same time is of is seen again
sustaining value." "There is no way an audience can 'I seriously believe that this show not respond to this show. Theatre can knock Philadelphia's theatre should make you feel better, do going public on its ear. Because of something for you, it's a catharsis. Philadelphia or mo show in you go to the theatre and leave Philadelphia, andious, huge mopl has been touched, if you twenty the lich taughed nothing being done in Philadelphia it ... you might as well stay home this season that can compare to the and watch TY


# Science \& Engineering Day Thursday, February 22, 1979 

Each year the Drexel Federation of Engineering and
Scientific Societies (FESS) selects an outstanding
person to receive the Engineering and Science Day
award. Dr. Portia Isaacson, a distinguished scientist
and computer expert, will be the recipient of this year
s award, to be given on Thursday. February 22 at the
3oth Annual Engineering and. Science Day Dr.
Isaacson will address the students of the Colleges of
Engineering and Science on the topic of "Personal
Computing: A Little Past and a Lot of Future."
Dr Isaacson holds a B.S. in Physics and
Mathematics, a Masters degree and a Doctoral degree
in computer science. She is an Electronic Data Systems
Research Fellow and co-owner of the Dallas area Micro
Stores. She is presently chairperson of the Association
of Computing Machinery Special Interest Group on
Personal Computing and was chairman of the 1977
National Computer Conference. She is a member of the
American Management Association Management
Systems Council and the National Computer Con-
ference Committee, and President of the Computer
Retailers' Association. Dr. Isaacson is a contributing
editor for Datamation; an associate of Byte, a hobby
computer magazine; and Technical Editor for the
Institute of Electrical and Electronic Engineers. She
also has several publications in personal computing,
microprocessors, and operating systems.
Stacie O'Donnell and Margaret Burns

"A little past... and a lot of future."

## Schedule of Events

10:00 AM - Registration and coffee hour for invited guests
10:00 AM - Registration and coffee hour for invited guests, Living Arts Lounge, Mandell Theate 11:00 AM - Convocation, Main Auditorium
Welcome: Dr. Francis K. Davis, Dean of the College
Intrudetion of chairperson of FESS
Dr. Richard E. Woodring, Dean of the College of Engineering
Adress: Margaret Burns Federation of the Engineering and Scientific Societies Presentation of the Engineering and Science Award to Dr. Portia Isaacon
Main Adress: Dr. Portia Isaacson. "Personal Cumputing: A little past and a lot of future
1:00 PM - Luncheon for invited guests
2:00 PM - 4:00 PM - Engineering and Science Technical and Honor Societies exhibits, Creese Student Center, near the fireplace
2:30 PM - Technical Session - "Tomorrow's Technology - what will the engineer and scientist face?" by Walt Triebel and Richard Ledoux, room 4014 Educational Activities Center
2:30 PM - Technical Session - "Dam Failure - Causes and Effects," by Dr. Robert Koerner, room 5051 Educational Activities Center
3:30 PM - Technical session - "Assessing Alternate Career Paths For the Engineer or Scientist," by Alfred Jackson, room 3022, Educational Activities Center 4:30 PM - Anticipated End of the Program.


## The Phantom Interogated

## Computerized Check-Out

## by Gentle Ben <br> Insulting Engine

The Phantom Engineer and
Trosion sat in the Burns Guard's patrol station wagon. Sgt. Chuck U Farley entered the front seat "Okay, McNally, let's go to the Roundhouse.'
Trains!
Farley
Farley stared at him. The PE The car made its whook his head station.
Fifteen minutes later, the car was parked before the Roundhouse Farley and McNally got out and arley and MeNally got out and They opened the doors and led the They opened the doors and led the Inside they were greeted by the Inside, they were greeted by the officer in charge. Captain Joe Tuesday was that man. The PE realized they were dealing with the toughest cop in Philadelphia
"Watch out for his, Trosino, whispered the Phantom. "This guy is so tough he chews his milk!
The Phantom laughed quietly at his joke. Trosino stared at the Phantom.

I don't get it," he said. Farley led the two questioning room. They were followed by Tuesday. Farley opened the door and the duo went inside. The Phantom was directed to sit on a stool, while Trosino stood aside, still pondering the PE's quip. A huge light was turned on. It was the kind the 1940's police used when questioning criminals, like in the old James Cagney movies.
"What is your name?" asked Farley.

I am the Phantom Engineer. PE if you call me
"Oh, thank you," sneered Farley. He smiled at Tuesday. "We've got a live one
The Phantom glanced at the bright light that shone down on him. "Hm," he mused. "About 3400 degrees Kelvin light

What?" inquired Farley
"If you removed the dent in the eflector, you could increase the intensity of the incident light by $6 \%$ and if you used a parabolic reflector moving the light back about three entimeters), you could
"Quiet! I'm supposed to torture

## WEEKLY SPECIALS



## Ipful.

If you want to be helpful, tell us why you stole those artifacts out of
Drexel University
I didn't do it.
How about the hardhat and the smock that wer
"Obviously placed there by whoever is framing me
From the back, Trosino laughed out loud.
"Chews his milk! I get it now Phantom. That was pretty funny." "Quiet!" screeched Tuesday. The Phantom and Farley looked at Tuesday with shock. They had never heard such a perfect soprano voice in a man

Did you find any fingerprints on the clothes?" asked the Phantom. "Well, no. Not really," said Farley.
so, there is no real evidence to hold me here. You see, if they were my clothes, my fingerprints would be all over them. Also there is an alibi that I have for the second crime. I was in the Korman center at the time. Trosino was there with

That's true," chimed in Trosino. 'Your case wouldn't stand before a grand jury."
"He's right," said Farley. "But I still don't trust you. We'll let you go this time but we are going to watch every step you and your buddy make."
Tuesday opened his mouth to add something but Farley quieted him. He bent over and whispered to the Phantom.
'It's a shame for such a good cop o have such a sissy voice.
The two were escorted to the car. On the way back to Drexel, the Phantom and Farely spoke.
"You know," said the PE, "Trosino and I might be able to help you find this dastardly person who is stealing these items.

That's a good idea but it would be an enemy of your's that would do such things and I'm sure that take too long." The Phanto
The Phantom kept quiet the rest

by Shirley Huber
NFL, DDT, GOT, FDA, CBS,
UPC...We have abbreviations for UPC...We have abbreviations for
everything. All of these are everything. All of to probably very familiar to you except the last. UPC stands for
Universal Produce Code-the series Universal Produce Code-the series
of black lines, bars, and numbers of black lines, bars, and numbers
that have been appearing more and more frequently on the packages of supermarket items.
The lines and bars in the code symbol are unique to each product and can be easily interpreted by a computer. As the checkout passes the product (UPC side down) over a laser beam, a message is transferred to the store's computer; the computer identifies the product and prints the description and the programmed price of the product on the customer's receipt. The computer can also be programmed to run an automated inventory system with each "ring". The system eliminates tedious manual bookkeeping and provides im mediate information on the quantity of a specific item in storage, the rate at which each item is being sold, the general community buying patterns, and when and how much to order.
The UPC symbol contains only information about the name, manufacturer, and size of the
product-not the price. The com-product-not the price. The com-
puter reflects the current price, and puter reflects the current price, and
is reprogrammed when prices change or when specials are offered (for example: bread at $2 / 99$ ). The cash register receipt given to the customer at the check out counter varies with the type of computer system, but essentially it contains the brand name and current price of each item.
Controversies have erupted between consumer groups and food manufacturers, processors, and distrubuters over the cost of the computerized system. Consumer advocates wonder whether the new (echnology and intricate equipment is really worth the $\$ 100,000$ per store installation.
Industrialists believe the new system will enable each checker to handle more customers at a faster pace. Consumers then argue that management will then reduce the number of checkout stations, thus creating faster-moving, but longer checkout lines. The customer will have derived no benefit. have derived no benefit.
The most controversal issue of the UPC system involves item the UPC system invoives ing. Industry wants to eliminate stamped prices on individual items, to achieve maximum savings from the computerization, but is willing to continue placing the unit price on the shelf beneath the appropriate the shelf
product.
The Consumer Federation of America (CFA), however, believes

## 



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0 pen 9:30 to 6 P.M., Wod. 'till 9 P.M., Fri. 'till 7 P.M.
hat consumers want only super
hat consumers want only super dividual package price information. Without individually stamped prices, shoppers will have difficulty comparing the cost of frozen vs canned vs fresh goods unless they have extremely acute memories Consumers would practically have to file their egister receipts and keep up-todate records in order to do their wn comparision shopping each week. They would not be able to ompare the advertised prices with he packages in their pantry. The CFA feels the abstinence of stamping individual itmes would ead to reduced price consciousness by consumers and may result in

## WRITER'S ROW

A teenage girl, a photo I.D. thirty?
pinned to her jacket summons Mary into the present "Hi' Do you accept Jesus Christ as your per sonal savior?" "Why should l?." she replied coldly, quickly rising heading toward the street. "What's He ever done for me
It's colder outside; temperatures dipping. Nobody is around at this late hour and it's kind of creepy The only sign of life is a con struction crew, crowded around an open manhole. As she passes, wolf whistles emanate from the huddle of hard hats. She hastens her retreat; the workers laugh.
Finally, she reaches the only visible destination her path allows-City Hall. Its grand beauty strikes her; its size shouts unconditional authority. But if this were mine, if I were mayor, she speculates, I'd be everybody's friend. Yes sir, have a problem, come see Mary. She wonders what the present mayor is really like, to have so many enemies. As she treks through the east archway, she hears, from darkened doorway, a gritty "Acid smoke, little lady?: Her own voice wavers "Uh, no. No thank you." Her politeness startles her After all, he's only a junkie.
Quickly, she junkie.
Quickly, she passes the xxx at a book store "Holocaust" at a book store. "Holocaust": good movie, she remembers. Another one looks interesting. She scans its cover: "The nightmare story of a Vietnam War Vet. The war is over.
No one has convinced cumulating an arsenal
cumulating an arsenal.
"'Spare a quarter Miss? I'm hungry," interrupts a wino. She has wo quarters and a nickle. "O.K Here's a quarter
She wanders on, by now oblivious to her impending test--Seventh and Market. A cop on the corner approaches. "Beg your pardon, Miss.
You don't want to be out here alone You don't want to be out here alone at this hour. This city's a jungle." A drunk urinates on a nearby wall. 'What the hell's a matter with you?" the cop yells at him.
Mary's seen enough, enough to make even cramming appear at tractive. She's got to get back to the dorm, and fast. Down the steps, to he subway. Fifty cents, one way The subway. Fifty cents, one way.
Oh no! Will the cashier accept

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[^1]defeating the purpose of consumer
It has been estimated that one tore will be able to save up to $\$ 10,000$ per month, by installing the UPC system and eliminating in dividual item pricing. CFA estimated that the continuation of stamping individual prices would decrease this figure by $\$ 225$ per week. If the customers would be appeased by the continuation, the difference in savings is worthwhile If you are a bit skeptical of the laser-beam scanner, rest assured hat the system has been inspected and approved by the Food and Drug Administration as safe for both ustomers and employees. The

## No way

'Please. I've eighty pages to read y morning
"We've all got our problems Miss. Why should you be any dif ferent? Wanna ride the train? Fifty Mary Intelagado has slept little in the past few days. Carrying five
subjects, she has had no choice but o procrastinate in one to remain up-to-date in the others. The inherent flaws in such a game plan
have finally come to a head; she have finally come to a head; she knew they would.
With eighty pag
With eighty pages yet to read before tomorrow's exam, Mary he to remember the last chapter he had studied, but draws a blank must cram on. But she can't. Her head is spinning. Information is cycled into her brain, and then out some secret trapdoor in her hever see another book - or her roommate, either. They share some of the same classes, classes evaluated on a curve. They never desires the other to perform secretly desires the other to perform poorly standings.
Distraught, she leaves the dorm, heading east on Market Street Having no destination, but wishing be alone, Mary Intelagordo seeks anctuary in the warmth of Thir ieth Street Station.
Settling on an open bench, the ownhearted coed rests her eyes, attempting to think of something more pleasant than the harsh realities of university life, the work load, and the competition. She
recalls an optimistic time. Her ather had driven her to the local rain station to send her off to Drexel, a degree, a career, and a future. She remembers her dad buying her a soft pretzel. As if she


## WINTER WARM UP CLOTHING SALE



ตด (xyber

## SPECTRUM:

## Audience Depreciation Night


#### Abstract

\section*{by Jeff O'De}

The Spectrum's effort to produce a large-scale rock concert fell just short of its goal last Saturday night. With only half the house filled, an otherwise well-rounded show came off as just another lackluster event. I must question the reasoning behind holding a six hour, multi-act show indoors in the dead of winter. They are always a bigger success when held outside on a warm afternoon. With all the diversity of interest which the Spectrum holds for most of us, it is not difficult to see how such an enterprise might fail to attract a capacity crowd Even with only half its unusual Even with only haif its unusual strength, the crowd proved to be a Trademark Philadelphia audience. The Fabulous Poodles, whose lyrics far out-do their musical prowess, went off stage in a barrage of debris after an unsuccessful parody of an old Donn reward.

\section*{reward.}

Starz, a heavy (too heavy) metal band with all the pomp and circumstance thereof, provided an orgasmic experience for the groupies off to stage right and a handful of devotees at front row


center. The rest of us were a tad
less enthused. The focus of atless enthused. The focus of atrention was Michael Lee Smith, Starz' lead vocalist and all around loughie. Mop-maned Smith succeeded in referring to all the facts of life that make high school life worth singing about. In his own down-to-earth way, he managed to single out all the advantages of overdoing it when engaged in underground or sexually-oriented activities. The remainder of Starz emphatically drove Smith's point home with some vague musical sensual bombardment.
The Flying Burrito Brothers, in contrast, played a fine set within easily audible bounds. With a tasteful mixture of bluegrass and lasterul mixture or bluegrass and good, clean rock and roll jamming, the Burritos indeed served to
highlight the show. Their relaxed highlight the show. Their relaxed stage presence in combination with the outstanding quality of vir-
tuousity on the part of each band tuousity on the part of each band which could, quite easily and to my which could, quite easily and to my own satisfaction, have preempte other less appreciable efforts. As a prejudiced observer, I am
compelled to say that
one on earth who plays like Johnny Winter. His style and fluidity simply defy description. Unfortunately, there is no one on earth capable of screwing up a perfect show in its midst, save for the Spectrum. After about five songs, the monitor amplifiers, which Winter depended on to hear the sound of his own guitar, went dead. Winter was admittedly both a little embarassed and quite displeased. After efforts to revive the expired units failed, Johnny chose to continue without the added comfort of hearing what he was playing. He then charged effortlessly through a rendition of Johnny B. Goode that rendition of Johnny B. Goode that
shook the house, after which he left shook the house, after which he left
the stage not to reappear. This the stage not to reappear. This
anticlimactic display of contempt anticlimactic display of contempt
left many outraged. I was thankful left many outraged. I was thankful to hear as much as I
To I'm prejudiced
To the Good Rats, I apologize for missing your performance. Consider your reputation hereabouts generally favorable as you were the only band of the night to cause banners to be draped about the hallowed walls of the Spectrum in your behalf.

## Freak on WCAU's 3rd Anniversary Concert

Yowsah, Yowsah, Yowsah! Philadelphia's number one disco station WCAU 98 F.M. will elebrate its 3rd Anniversary with a concert featuring Chic and the Salsoul Orchestra. Sunday, February 25, the Academy of Music sets the scene of this dynamic oncert.
Chic, who topped the disco and pop charts with their hit recording "Le Freak", will open the evening's celebration. The group's longanticipated visit will finally take place. After being established for several years, the Chic organization has truly made a trademark in the recording world. They produced hits like: Dance, Dance, Dance, You Can Get by and Everybody Dance. Their concert debut in Philly is one that shouldn't be missed.

Last year's anniversary concert was with the Salsoul Orchestra. This unique group proved to be the main ingredient for the successful concert. This year's return appearance could only add more flavor. The conductor, Vince

Montana Jr., will have a few sur-
of new material. The Salsoul Orof new material. The Salsoul Orchestra is greatly known for reproducing instruementals to a more livelier, moderate disco beat with articulate measures Mastering this art, the members of the group are bound to be profound. This creation will deserve more than just one's presence and undivided attention. WCAU's anniversary concert will be well off to a start before the evening begins


An Evening of Blues \& Bluegrass

## EARN OVER'650 AMONTH RIGHT THROUGH YOUR SENIORYEAR.

If you're a junior or senior majoring in sciences like math, physics or engineering, the Navy has a program you should know about.

It's called the Nuclear Propulsion Officer CandidateCollegiate Program (NUPOC-C for short) and if you qualify, you can earn as much as $\$ 650$ a month right through your senior year. Then after 16 weeks of Officer Candidate School, you'll get an additional year of advanced technical education. This would cost thousands in a civilian school, but in the Navy, we pay you.

It isn't easy. There are fewer than 400 openings and only one of every six applicants will be selected. But if you make it, you'll have unequaled hands-on
responsibility, a \$24,000 salary in four years, and giltedged qualifications for jobs both in the Navy and out. Ask your placement officer to set up an interview with a Navy representative when he visits the campus, or contact your Navy representative at 800-841-8000, or send in the coupon. The NUPOC-C Program. Not only can it help you complete college. It can be the start of an exciting career.


On Monday, February 26, at 8:00 pm the Phillips Memorial Auditorium at West Chester State College will proudly host the multidimensional talent of David Bromberg along with the footstompin' antics of John Hartford Bromberg.
Philadelphia is a musician of many styles. His style incorporates a wide range of musical interests including folk, jazz, the blues, and ballads. This is evident from his first release entitled David Bromberg, which includes songs co-written by famous blue-grass guitarist. Morman Blake, along with a cut composed on collaboration with exBeatle George Harrison. This album, incidentally, was dedicated to the talents of Bob Dylan with whom he did many sessions.
whom he did many sessions.
Bromberg's reputation as a musician has steadily increased since then. His second and third albums, entitled Demons in Disguise and Wanted Dead or Alive showed little popularity but in cluded a few notable tracks. One such act was a version of Will McTell's Statesboro Blues previously recorded by the Allman Brothers Band. Along with his sessions work with Dylan, Bromberg has appreared with other such reputable artists as Ringo Starr The Reverend Gary Davis, and Chubby Checker. He is estimated to have appeared on some 75 albums released by other artists. His latest album Midnight on The Water (1975) finally won recognition by the critics.
The music of John Hartford could casily be classified as alive and kickin'. A respected banjo player and fiddler, Hartford also shows his songwriting abilities on the album Nobody Knows What You Do, on which he utilized the abilities of ther notable bluegrass artists such as Buddy Emmons-steal guitar and Michael Milford . mandolin The talents of these musicians, ang with Hartford's songwriting and producing, fond to somplify will rounded recondin Alon with few ounded recording. Along with his banjo and fidle playing his banjo and fiddle playing has appeared on sessions of other upstanding bluegrass pickers such as Doc Watson and Gove Scrivenor For anyone who has any respect for musical excellence, this is a show that cannot be passed up Even if the blues or bluegrass music isn't your style, the talen that these two men emit will be wel worth your money. If you haven' picked up your ticket yet, you can get one at any Ticketron outlet or by calling 436 - 2983
Be ready to clap your hands and stomp your feet.

## Hi-Fi Corner

## by AI Ruccoo and Duane Scott

For whatever reason, you may completely. The major point, of have extra money laying around thanks to Uncle Sam and your tax return or to Bill Haggerty who may be handing you a diploma in June, vou may want to own a high fidelity sound system. Being involved in high fidelity and music for many years, we, as fellow students, would ike to share some of our experiences with you
Let's start with the basics. There
is no piece of equipment on the face of the earth today that can reproduce music completely ac urately. There is however quipment that comes pretty close. On the other hand there is equipment that does to the audio spec rum what Nixon did to this spec We would like to help you county We would like to help you tell th ifference between such pieces of equipment as well as inform you about some basic theory in high idelity
One of the first questions that comes to people's minds about audio equipment is "How much should I pay for a system?" This is a very hard question to answer
course, is how much money you can afford to spend. The next major consideration is how well you can hear. There is no sense in spending $\$ 1000$ for a receiver when it doesn't sound any different to you than you table radio

After deciding how much to spend for a system the biggest and most important question of all comes to mind: "What do I buy?"
With these questions lingering in your mind we will leave you for now with a preview of what to expect from us in future articles
Reviews of some high-end esoteric equipment such as Mark Levinson, Hill model 1 speakers, and the Sony Professional Line Reviews of low end speakers and receivers, Recommendations of records to play and what to listen for when auditioning a stereo system. Where to buy and where not to buy in the area. How to deal with the audio equipment salesman - possibly a question and answer article. And whatever else comes to our minds.
by Russ Lalli
Muscles in contracted con entration, cohesively cooperating lo position the body in deliberate, graceful swing. The number of dancers varies between pieces, ye he movements of both the individuals and group subtly project the desired theme. Physical and mental energy of the mind and body modern dance.
Perhaps the best, the Alvin Ailey American Dance Theatre will be presented at the New Locust Theatre from Wednesday Locus to Thursday, Mar. 1. Alvin Ailey surfaced as a student of the

Romance languages at UCL A when he began basic dance training under Lester Horton, a pioneer in dance choreography devoted to the development of black dancers. It would be the start of a career that would eventually feature Mr. Ailey on and off Broadway, in film choreographing ballet for such uminaries as Joffrey and Berntein's Mass at Kennedy Center 1972).

Beginning as a primarily black organization, Mr. Ailey has expanded to a multi-macial troupe. eflecting the many faces of American culture. Hence the name
merican Dance Theatre, evolved Each performance will feature different sets of compositions sprinkled with classics as, "Revelations," a explanation of black motivations and emotions; "Suite Otis," a tribute to the late Otis Redding; and "The Lark Ascending," a vision of the rapture and aspiration of the heart and soul. The Alvin Ailey American Dance Theatre will provide a stimulating cvening of entertainment a unique evening of enthwhile exploring call PE PE 5-7506 for times and the respective compositions to be performed.

## 'A pimple on the face of music ...'

## Bach is back

by M. Shelhamer and L. Slivinski merits of nihilism in the darkroom, It was a usual Wednesday night at our editor burst in. Clearing the the Triangle and, like all Triangle smoke from his eyes, he said "I writers, we were trying to avoid have an assignment for you two doing any work. While deep in the clowns.
midst of a discussion on the relative "Already?", we burst in unison.
"We're still trying to get the feel dof the place.
"Look," he snarled, "you've been getting the feel of the place for 6 months now. It's time for you guys Continued on page 9

## O. Possum's Pix



Featured this week are four pix of super quality. The Mini Monkey and the wires and tracks shots were both taken by Gerry Gormley. Nice photography Gerry. The O. Possum himself took the nursery schoolers, who naturally were just acting their


# Looking Ahead... 

## To Music

## Spectrum FU9-5000

Outlaws/Molly Hatchet reek Southern rock on Friday, Feb. 16. Fill your dance and reserve seats by 8 p.m. Tixs $\$ 6$ in advance, 57 day of show are on sale now.

Santana/Eddie Money/Sad Cafe. Sat., Mar. 3, at 8 PM. Tix are $\$ 6, \$ 7$, and $\$ 8$.


Parliament Funkadelic with special guests the Barkays and Brides of Frankenstein, Sun., Mar. 4, at 8 PM. Tix are $\$ 7, \$ 8$, \& $\$ 9$.
Tower Theatre
Angel/Trillion. Fri., Mar. 9 at 8 PM. Tix are $\$ 6$ \& $\$ 7$. Nicolette Larson w/Steve Forbert. Sat., Mar. 10. Tickets for the 8 PM show are $\$ 4.50, \$ 5.50, \$ 6.50$.
Herbie Hancock. Fri., Mar. 16 at 7:30 PM. Tix are $\$ 7$ \& \$8.
Steven Stills w/Irakere. Sat., Mar. 17.
Tickets go on sale tomorrow for what promises to be a fantastic show! Prices are $\$ 7.50 \& \$ 8.50$.

## Valley Forge Music Fair 644-5000

Tickets are currently on sale for the following shows: B.B. KING, BOBBY "BLUE" BLAND, ALBERT KING, \& JIMMY WITHERSPOON, Friday, February 16 thru Sunday, February 18.
CHEECH \& CHONG: Friday, February 23 thru Sunday, February 25.
LENA HORNE \& MARVIN HAMLISCH: Monday, March 19 thru Sunday, March 25
TOM JONES: Tuesday, March 27 thru Sunday, April 1.

PRESERVATION HALL JAZZ BAND: Monday April 2.
GLADYS KNIGHT \& THE PIPS: Friday, April 6 thru Sunday, April 8.

THE JACKSONS, Featuring MICHAEL JACKSON Thurs., April 19 thru Sun., Apr. 22.
"FOUR GIRLS FOUR" Starring ROSEMARY CLOONEY, ROSE MARIE, HELEN O'CONNELL, and MARGARET WHITING: Friday, May 25 thru Sunday, May 27.
DON RICKLES: Monday, May 28 thru Sunday, June
JOHNNY MATHIS: Monday, May 14 thru Sunday May 20 (NEW DATES).
THE MAGIC SHOW: Tuesday, June 19 thru Sunday, June 24.
Tickets for the following shows go on sale Sunday, February 11:
April 3 \& 4: GILBERT \& SULLIVAN "HMS PINAFORE" \& "THE MIKADO" presented by The Manhattan Savoy Arts Company with The Hudson Manhattan Savoy Arts
Philharmonic Orchestra.
Philharmonic Orchestra. ANKA.
Tuesday, June 26 thru Sunday, July 1: THE NATIONAL LAMPOON presents "IF WE'RE LATE START WITHOUT US
Tuesday, July 10 thru Sunday, July 15: THE MILLS BROTHERS \& THE GLENN MILLER ORCHESTRA
Tuesday, May 23 and Wednesday, May 24: SHALOM '79 starring YAFFA YARKONI.
Wednesday, July 25 thru Saturday, July 28: CHARLES AZNAVOR \& JANE OLIVOR.
Tuesday, July 31 thru Sunday, August 5: SAMMY DAVIS JR.
Monday, August 13 thru Sunday, August 19: BEN VEREEN.
Monday, August 20 thru Sunday, August 26: SERGIO GRANCHI.
Tuesday, September 25 thru Sunday, September 30: MITZI GAYNOR.
Tickets are on sale at the Music Fair Box Office, located just off the Devon exit of Route 202, and all Ticketron locations. For added convenience tickets can be reserved on VISA \& MASTERCHARGE by calling $647-7870$. For group reservations call $647-2307$. For general show information call 644-5000.

## Academy of Music 893-1930

Chic/Montana Disco Orchestra, S'in., Feb. 25 at 8 PM. Tickets are $\$ 7.50, \$ 8.50, \& \$ 9.50$, and are available PM . Tickets are $\$ 7.50, \$ 8.50, \& \$ 9.50$, and are
at the Academy and all Ticketron locations.

Alvin Ailey American Dance Theatre. The world acclaimed,
multi-talented, multi-racial troupe combines the skill of dance with theatre to celebrate the heritage of American dance: classical, jazz, and modern. Show runs Feb. 28 thru Mar. 4. Call 567-4050 for show times.

## Main Point 525-5825

Ralph Mc Teel/ Magpie. Fri. \& Sat., Feb. 16 \& 17, at 8 \& 10 PM. Vargieri \& Lolli. Wed., Feb. 21, at 8 PM Chris Smither/Paula Lockheart. Fri. \& Sat., Feb. 23 \& 24, at 8 PM .

The Rockstones. A reggae dance concert every Tuesday at 10 PM .
Disco: Wednesday and Friday nights from $10-12: 00$, and Saturday from 12-2 AM. Party On!

Let My People Come, by Earl Wilson, Jr. Its second year and a new cast. Performances: Tues. to Fri. at 8 p.m. Sat. 7:30 and 10 p.m. Sun. 3:00 and 7:30 p.m.

Hot Club KI-5-5051
ULTRAVOX, their American debut. Fri., Feb. 23, at 9 \& 12.

Advance tix available

Long March Cultural Arts Complex - D.B.F.
FRIDAY AND SATURDAY, FEBRUARY 16 and 17 Live Jazz with the Energy Liberation Unit, featuring Howard Cooper on bass, Tom Burrows on drums, Carl Grossman on guitar and Sheldon Kivell on trumpet.

David Bromberg w/John Hartford at West Chester State College on Monday, Feb. 26, at 8 PM. Tickets are $\$ 5.50$ general admission, and are available at Wanamaker and all Ticketron outlets. Call 436-2983 for more info.

Peter Tosh, Rolling Stones recording artist, at the Walnut Street Theatre on Tuesday, Mar. 6 at 8 PM. All reserved seats are $\$ 8$ and tix are available at the Walnut and Ticketrons. For info. call 574-3557


## To Art

The Walnut Street Theatre Galleries continues to host Plastics/Fibers art exhibit in cooperation with the a Plastics/Fibers art exhibit in cooperation with the
Fabrics Workshop through March 3rd. Gallery hours Fabries Workshop through March 3rd. Gallery hours are 11 a.m. to 4 p.m. daily. Admission is free. The Galleries are also open during all theatrical perormances, free of charge to ticket holders.
For further information, contact Dorothy Smallwood at $574-3562$.

Elizabeth Mackie will exhibit photographs at the MUSE Gallery, 1915 Walnut Street, Philadelphia, from February 13 to March 3, 1979. This will be MUSE Gallery's first solo exhibit of Photography,
The opening reception will be Friday, February 16, 5 to 9 P.M. The Gallery is open daily Tuesday thru Saturday, 11 A.M. to 5 P.M.

## To Theater

The Drama Guild will present Anthol Fugard's compelling racial drama The Blood Knot at the Walnut Street Theatre beginning February 9th and running through March 4. The play concerns two half-brothers -one white, the other black .- who find themselves caught in the socio-political turmoil of modern South Arica Tom Bullard will direct Call 374-3550 for show times and ticket prices.

Cyrano de Bergerac, will feature professional actor Will Stutts with the Drexel Players. Opening is Tues., Feb. 20, at 7:30 PM, in Mandell Theatre, 33rd \& Chestnut. General admission $\$ 3$, students $\$ 2$. Call 8952529 for other showtimes and group rates.

Macho: Of Myth and Men...All About Men, A multi-media seminar series continues at the Walnut Street Theatre Film/Video Center on Sat. \& Sun., Feb. $17 \& 18$, beginning at 11:00 AM. Discussions, speakers, $17 \& 18$, beginning at 11:00 AM. Discussions, speakers,
and films as "the Graduate", "Harry and Tonto", and films as "the Graduate, "Harry and Tont just "Cooley High", and "Play it Again Sam, will be just part of the action. Call 574
cerning this unique event.

Pins and Needles, a musical review from the Thirties s playing at Annenberg's Zelenbach Theatre. For performance times, ticket information, and reservations call 243-6791

Habeas Corpus, a madcap sexual farce premieres at Temple University's Center City Stage Three Theatre, 1619 Walnut Street, from Feb. 21 to Mar. 3. Tickets are $\$ 4, \& \$ 5$; for showtimes and reservations, call 787-1122.

Broadway's biggest hit, "A Chorus Line", will open a limited engagement at the Forrest Theatre starting with two previews on Tuesday evening, February 20 and a matinee on Wednesday, February 21. The opening night curtain will be on Wednesday evening, February 21 at $7: 30 \mathrm{p} . \mathrm{m}$.
"A Chorus Line" is a New York Shakespeare Festival production, in association with Plum Productions and Joseph Papp. It has won all of the top awards including the Pultizer Prize, New York Drama Critics Award and 9 Tony awards.
Evening performances are Tuesday thru Saturday at 8 p.m., with matinees on Wednesday and Saturday at 2 p.m. and on Sunday at 3 p.m. Only exception is the opening night, Wednesday, Feb. 21 at $7: 30$ p.m. Audiences are requested to make every effort to be on time as no one will be seated for the first ten minutes.
The previous engagement in Philadelphia was virually sold out by the time the curtain went up on opening night. Mail orders are now being filled and the box office sale will begin on Monday, January 29.

I Remember Mama, starring Liv Ullman, makes its world premiere at the Forrest Theatre on Fri., Mar. 9 thru Sat., Apr. 21. Call 735-4768 for performances and ticket info.

Danceteller, a modern dance company at U. of P.'s Houston Hall, Sat., Feb. 17, at 8 PM. Tickets are $\$ 3.50$ and are available at Houston's ticket agency.

Tartuffe, Moliere's witty expose of religious charletans and their duped victims opens tonight (8:30 PM) at the Hedgerow Theatre. Other performances are Feb. 17, 23, 24, 30, \& 31, and April 6, 7, 13, \& 14. Call 5654855 for further info. and directions.

Upcoming to Hedgerow is Hedda Gabler, opening March 16. The Play is the Thing opens Wed., Feb. 21, 8:30 PM at Theater Center Philadelphia, 622 S. 4th Street. Admission is $\$ 5$ on week days, $\$ 6$ on Saturdays. Call 925-2682 for info.

Penn Players presents The House of Blue Leaves. Penn Players presents The House of Blue Leaves.
John Guare's hilarious farce about the Pope's visit to Jown York. For his efforts, the playwright won the 1971 Critics Award, and Obie Award as Best American Play The production, directed by Ed Mannix, will be staged in the Harold Prince Theatre of the Annenberg Center beginning February 22.

The cast of characters is itself comic: a frustrated zookeeper / songwriter, his wife who is literally bananas, an uncooperative mistress, three sightseeing nuns, a deaf starlet, and a big Hollywood producer Walter Kerr called the result of this mix an "enchantingly zany, desperately sad, thoroughly original little farce."
Performance times for the two week run of The House of Blue Leaves are 7:30 opening night, Feb. 22; $8: 30$ for Thursday and Friday shows, (Feb. 23, March 1, ${ }^{2)}$; and 6:30 and 10:00 for Saturday shows (Feb. 24, March 3). Tickets are $\$ 3.00$ ( $\$ 2.00$ for Penn Students), More information may be obtained from the Annenberg Center Box Office, (215) 243-6791.

Drexe! University and the University of Alabama at Birmingham have scheduled a basketball game for Thursday, Feb. 22, 1979.
Coach Eddie Burke's Dragons, currently standing 14-6 after 73-68 win at Hofstra, will journey to the Birmingham Civic Center to play Coach Gene Bartow's first year Blazers. Currently a member of NCAA Division II, Albama - Birmingham needed an extra game against a Division I school to qualify for the major college ranks in 1979-80. The Dragons have been short a game throughout the season, and the trip South will add 5th game to an already well raveled slate. Although the game is Drexel's first in Alabama and the first against a Sun Belt Conference member, the current Dragon crew has already played twice in Colorado, once in Boston, once in Washington, D.C. and thrice in New York.
Although the Blazers are in their irst year, there's nothing smal about their schedule or players. Vebraska, Oklahoma City Missouri, Mississippi, St. Louis, Florida State, Jacksonville Hawaii, San Diego and DePaul all grace their 1978-79 slate. And, with $6-9$ Daryl Braden and 6-8 Larry Spicer, there's nothing small about heir talented front line
The key matchup will be between Braden and Spicer and the Dragons' own $6-8$ super, Bob Sweeper) Stephens. Already the school's career scoring (1479) rebounding (1210) and shot blocking (374) leader. The Sweeper need just 88 points to break Greg Newman's five year old season scoring record of 465 . Stephens is currently averaging 18.9 pointr, 12.7 rebounds ( 10 th in NCAA Division I) and 3.8 blocks in addition to shooting $54.6 \%$.
Thus far in his senior season Stephens has played his best against the best competition. He allied 23 points and 13 rebounds in Drexel's $75-73$ win at Colorado State Two days later it was 28 points and 18 rebounds in as point win tober is a points and added 28 boards in wins over perenniel pow

保

## Sports <br> Trivia Quiz <br> 4 RH:

Who were the NBA's Kansas City Kings before moving to K. C.? 2. Since 1972, the N. Y. Giants football team has had home games in four stadiums. Name them 3. Between the 1967-68 and 1977-78 NHL seasons, name all the Norris Trophy winners (best defensive players).
4. What is the Philadelphia Phillies all-time post season wonoss record (playoffs and World Series)?
5. During the 1963 season, two NL baseball players tied for the league lead in home runs with a total that was equal to their uniform num bers. Name them.
6. Who holds the major league ecord for winning (including sharing) the most consecutive home run titles with seven?

Through this past baseball season, who was the oldest active player who had won the Rookie-of the-Year award?
8. Match these colleges with their eam nicknames

1. Tulane
2. Georgia Tech
(a) Flyers
(b) Deamon
3. Dayton (c) Green Wave
4. Lehigh (d) Engineers
5. Wake Forest (e) Yellow


Brian O 'Laugblin drives on Rutgers' defenders in last Tbursday's game. Thursday, O'Laugblin leads the Dragons against Alabama Brimingbam.

Photo by Carl Borg

[^2]Lafayette. Against three of Philadelphia's "Big 5" (LaSalle, nationally-ranked Temple, St Joseph's) he averaged 24.3 points on $58.5 \%$ shooting. That streak included a season-high 29 points and 16 rebounds in a tremendous twoman match with LiSalle star Mike Brooks. Stephens also outscored Brooks. Steph ( $55.6 \%-44$ a 4 ) 23-17), outshot (55.6\% - 44.4\%) and much-publicized (15-9) Rutge much-publicized James Bailey Chief among the Sweeper's helpers in his running mate at orward, $6-6$ junior Dave Broadus Already ninth in Drexel career scoring with 827 points, Broadus is averaging 16.4 points and 6.9 ebounds with $50 \%$ shooting.
The Dragons, who started the season with 10 straight wins before injuries to starting guards Brian
slowed their momentum, have contests with Philadelphia Textile (Feb. 15), Catholic (Feb. 17 . Alumni Hall of Fame Day at Drexel) and Wagner (Feb. 20), a conquerer of the University of Alabama, prior to their date with Alabama-Birmingham. Following the trip South, Drexel will play St Francis of New York in the final home game of the season (Feb. 24) before opening the East Coast Conference playoffs on Feb. 26. The chase for the automatic first round NCAA Division I playoff berth will probably begin in Ft. Myer, Virginia against American University.

## I.F. Hoop Results

LAMBDA CHI ALPHA 39 PI KAPPA

KAPPA PHI 38
LAMBDA CHI, minus the services of sharpshooter Keith Berno, got a strong performance from his got a strong performance from his
brother Devin who scored 19 pts . The game was close throughout The game was close throughout with PI KAPS effort just falling short. John Meyer chipped in with 8. The losers were led once again by Jim Keane, who had 13 while Bill Devlin and Tim Laudier corked 12 and 10 respectively.
delta sigma phi 70 PI lamb. DA PHI 31
The snake is back! Ken Jacobson, coming off an injury, came back to lead the Delta Sig's offense as they literally trounced Pi Lambda Phi. The green and white had three other scorers in double digits. Glenn Hostetter (16), Joe Malley (13), Bill Wolfe (10) played the key roles behind Jacobsen's potent sixteen pts. Jim Stangroom had 11 for Pi Lam.
APPLE PI
64
SIGMA ALPHA EPSILON 53
In a mild upset Apple Pi got a good all around effort from everyone enabling the Pi to trounce SAE by 11. Tom Plank had 21 big points to lead the winners offsetting usually superb games. Doug wound up with 23 pts. THETA CHI 70 PHI SIGMA

## Feb. 12, 1978

Green Squad 37 vs. Babits 35 High Scorer: Joe Grimes 13 Trailblazers 60 vs. Northeast Phil. Lunatics 50 - High Scorers: Parico 18, Robert Heavy 27,
5illip Boys 43 vs. Mirthmakers Stanczak 14.
Join's Buns 43 vs. Subionscious Mind 45-High Scorers: Cavaliere and Forsythe 10.
Northwest Fowdies 52 vs. Ballers 27 - High Scorer: Neary 17. 53 vs. Seven Basketball Team Scorers: Al Powell 27 Eppinger Scorers: Al Powell 27, Eppinger
18. Wizards 65 vs, DCF 40 - High

Led by the slam-dunking of Fred Becker, Theta Chi breezed by Phi Sig by a wide margin. Becker led all sorers with 26 points and received strong support from Bob "no. 0" Britton who pumped in 16 points in imited action. Paul "Fat Man' diamond added some wood to the fire chipping in with 16. Bob Basset canned 13 and Steve Weinberg 9 for the Phi Siggers
SIGMA PI 53 TAU EPSILON PHI 50

In a well matched contesi Fred Capazela was the difference again as he led Sig Pi to an impressive win. He wound up with 31 points, high in the league thus far. Dave Kornblatt ( 23 pts.) and Gary Thom 14 pts .) kept tep in it until the end Terry Engle and Tony "Gump" Gallagher controlled the tempo well for Sigma Pi
TAU KAPPA EPSILON 74 SIGMA ALPHA MU 31
TKE just keeps steamrolling right along heading for the playoffs as they didn't let Sammy slow them up. TKE's run and gun play was up. TKE's run and gun play was O'Dore doing the bulk of the scoring Dorming he The he scoring rimming 22 pts . The rest of the coring was spread between Seagraves, Fini, Cech and Kresley

Scorers: Morgan 20, Montgomery 24.
Norsemen 2 vs. Hustlers 0 .
Jammers 55 vs. Outlaws 47 High Scorers: Tom Betley 36 Tom Wismer 16

Feb. 8, 1978
6ers 61 vs. APO 14 - High Scorers: Kosners 12.
Sky Tech
Sky Tech 44 vs. Grape and Grains 20-High Scorer: Larry Thompkins 12. High Scorer: 76 vs, Derebets 26 Basker. Marcucci 20
Basketball Playoffs are posted on Intramural Bulletin Board Playoffs start Tuesday, Febru ary 20 .

9. What three current Flyers were selected numbers 1,2 , and 5 in the 1975 draft?
10. On March 24-25, 1936, Detroit and Montreal played the longest game in Stanley Cup history. How long did the game take, both in playing time and in actual time.

## Answers

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## Grapplers gorge

## by Charles McGonigle

Delaware and American, both powers on the East Coast, found hat coach Child's wrestling program was no fluke, when both teams were solidly defeated on Saturday Afternoon. Last year after Drexel squeaked by American and Delaware by the scores of $18-17$ and $21-18$, they left questions in the minds of many as to the validity of the two wins. Well, this year the matmen proved how much more
mproved they were when they outscored American by 17 points for final score of 31-14
Delaware, the tougher of the two opponents, knew they would have to win the lighter weights, specifically the 188 bout, to beat Drexel. Unortunately for Delaware, they underestimated the skills of freshman Mike Allen, lost the key match and wound up losing by a score of $23-13$. Allen manhandled his opponent, leaving the score at $4-0$.
To tell the whole truth, Allen also
had an important match in the American confrontation where he pinned to come through for the team. Allen, a recruit from Eastern High School showed his wares in the pre-season by placing 4 th in the York Tournament. However he had a hard time adjusting to the college schedule and his wrestling wasn't effective in the beginning of the season. It seems now, he has found the right combination to show his opponents just how good he is, in the upcoming championships.

## Late goal defeats skaters

by Bob Mancuso Last Sunday, in an attempt to capture their first win of the year, he Dragons once again fell short in the end.
In the third period, with Drexel protecting a $3-2$ lead, a penalty to Bob Criscuolo set the stage for the isiting Blue Hens of Delaware to e the score a minute later. Sunned by the tying goal, the Dragons could not regroup and were burned for the winning goal a ew plays later
The game started on a sweet note as Jay Bigelow, on loan from the unior varsity, scored in the
pening minute of the game. The play was set up by the digging of Fred Kranich who spotted Jay in the slot, who in turn fired the puck past the stunned goaltender
Delaware came right back with two unanswered goals in the first period which ended 2-1 Blue Hens. As the second period began, the icemen came out storming and once again, it was Fred Kranich who led the attack. While killing a penalty, he stole the puck at center ice, skated by the lone Delaware defender and picked a corner of the p, the DU a $2-2$ tie. Not letting up, the team took the lead 3-2 on a
oal by Willy Rapp with assists to Scott Schaeffer and Criscuolo Unfortunately, the third period once again proved to be the team's downfall as they have up four goals o lose the game.
For the third straight game, Kranich scored a goal. He is playing strong, aggressive hockey and is currently fourth on the team in scoring. With the departure of Mike Baroni Fred has more than picked up the slack
Schaeffer had his goal-a-game hing broken by being stoned on a breakaway and being robbed numerous times in front of the net


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## Women's

 teams streak to superb recordWith the winter sports season well underway, the three Drexel University women's athletic teams have posted an 18-2 record.
Bill Logue's swimmers are $8-0$ with an 18 meet winning streak stretching back to the team's ounding in 1978. Lillian Haas basketball squad is almost as good oasting a $6-0$ mark and Mary Semanik's badminton team is 5-2 with four shutout wins
With All-Americans Mary Ann Dorsch, Lisa Van Pelt and Jil Kurtz leading the way the swim ming team has never lost a dual meet. With meets against Lafayette Feb. 13) and Temple (Feb 77 remaining, Coach Logue is hoping to complete another 10 -0 season before going off the AIAW Small College National Championships al College Naversity of Nevada Reps niversity of Nevada Reno on Mar. 8-10
The basketball team, coming of a $7-2$ season in 1978, has looked to junior center Eileen Shaughness to provide the points, rebounds and leadership that graduated captain Mary Harvey and Donna Kirby accounted for last year. It could be said that Shaughnessy has done the work of both the high scoring Harvey and the strong rebounding Kirby, particularly since she' averaging 17 points, and 28 rebounds per game with individual highs of 29 (points) and 44 (rebounds)
Seniors Evelyn Hirst and Shirley Huber have paced Coach-Athletic Director Mary Semanik's bad minton team to five wins. Included in that quintet of triumphs have been $5-0$ shutouts on George Washington, Chestnut Hill, Cedar Crest and Harcum. The Dragon also finished fourth in the PAIAW Badminton pionships, held at Drexel last weekend.


## Swimmers Pluck Owls

 7-2, Await Explorers
## rerence in 1974. <br> The other schools participatin

 are in order of team finish in 197 meet) Drexel University, LaSalleCollege, Temple University, Lehigh College, Temple University, Lehigh the University of Delaware, West Chester State College, Rider he 12 member schools in the ECC only Hofstra and St. Joseph's do not field varsity men's swim squads Based on mid-season times Bucknell and LaSalle appear to be he event's co-favorites in the battle for league honors. The two schools hold the top times in 10 of the 11 dual meet events listed in the lates conference swim rankings. Drexe also appears capable of making a

## LaSalle, who stunned the ECC last

 almost 20 points. Like the Dragell Bison meet, LaSalle and Bucknell were very close until the last two events so this should be another super-exciting swim meet so stop
## The men's Swim Team seems

 have bounced back after their two drowning Widener $67-44$, Temple, 57-55, and Lafayette, 62-40. Drexel's only real challenge of the three meets was Temple, who they had never defeated in the Owls pool before. The Medley Relay team of Mike Regensburg, Paul Mansfield, John Riley, and Randy McCord coasted to victory as or the latter events. This strategy payed off for Temple in the 1000 yard freestyle as Bill Marino and John Toy placed 2nd and 3rd, espectively. Temple then mallest amount before the final mall and berore the vent by only allowing John Riley a freestyle. His time $1: 46,8$ which reestyle. His ime this year, was just a preview of what was to come. Paul Blaum and Jim Johnston teamed up to place 1st and 3rd in the 50 -yard freestyle as the first three places The highlight of the met asecond he 200 -yard invidiual medley as Paul Mansfield streaked to a 1.58. - his best time this year as he smashed the pool recordNot far behind, Jack McGinley placed 2nd for Drexel's first of 21-2 meter diving, as Jack May placed second, the score was still in favor of Drexel 30-22. Drexel opened the ead in the 200 -yard butterfly as John Riley and Bill Marino placed st and 3rd respectively Another lose race saw Randy McCord and Jim Johnston placed 2nd and 3rd in the 100 -yard freestyle to make the score $40-30$. ECC defending backstroke champion Paul Man sfield scored his third victory of the day as he teamed with Mike Regensburg to make the score 46 33. Temple responded in the 500 yeard freestyle by taking 1st and 3rd even with Bill Marino's late charge. Without a diver for the three meter event, and knowing that Temple had a very strong freestyle relay, Drexel had to win the meet in the breaststroke by placing 1st and 2nd. Jack McGinley and Joe Dorsch accomplished this making the score $57-40$. As anticipated, Temple scored 8 points for first and second in the diving and won the freestyle relay making the final score 57-55 - a Drexel victory.
The last dual meet of the season this year for the Men's team will be tomorrow at 1:00 in the Drexel pool The Dragons face much improved

## Writer's Reflection:

There's a certain point in every athelete's career when he stops competing for himself and his oach. Where the records really don't matter any more, and his prime motive for performing is for the enjoyment of the crowd. Unfortunately the wrestling team has never been able to do this. In the past three years, the Drexel
Wrestling Team has represented Wrestling Team has represented
this University all along the East this University all along the East
coast, and has always performed to their fullest potential thus bringing recognition to the institution

## And yet, when they have a home

## Cramped Copy

Drexel, with its win against Hofstra Monday, will face American University in the quarter finals of the E.C.C. Basketball championships on Monday,
February 26th in Fort Myers, February
Virginia
As of Wednesday, Bob Stephens had 378 points this season, 87 shy of Greg Newman's record of 465. The intimidating "Sweeper" has a minimum (depending on the outcome of the E.C.C. playoffs) of six games to break the record. Stephens has career totals of 1479 points, 1210 rebounds, and 374 blocks... Larry Bird, the nation's leading collegiate scorer (31.2) from Indiana State was drafted as a junior last year by the NBA Celtics. Bird chose to remain in school and the Celties have until the day before the next college draft in June to sign him... Hall of Famer Sandy Koufax will return to baseball as a spring training pitching instructor for the L. A. Dodgers. Koufax said his economic situation necessitated the move New Orleans center Rich kelley is giving $150 \%$ and is eighth kelley is giving $150 \%$ and is eighth
in the NBA in rebounds (11.9), tenth
in blocked shots (185), and he is scoring in double figures. The Sixers nearly drafted Kelley a few seasons ago...Rookie of the Year
shoe-in Phil Ford is fouth shoe-in Phil Ford is fourth in the NBA in assists (8.1)...the Celtics waived problem-child Marvin Barnes...Outfielder George Hendrick has agreed to a long-run extension of his contract with St . Louis and promptly informed sportswriters that he would not grant interviews this coming season. This was Hendrick's policy last year...The NHL Capitals signed center Dennis Hextall...Garry Templeton, the brilliant young shortstop of the Cardinals who threatened to spend the 1979 year working for a beer distributor if the leam did not offer him a better contract, signed a new pact Monday...The Cleveland Indians have reportedly signed slugging firstbaseman Andre "Thunder" Thornton to a five-year, $\$ 1,750,000$ Phillies farmhand, smashed 33 homers, had 105 runs batted in, and homers, had 105 runs batted in, and
hit 262 . He ranked fifth in the AL in hit 262 . He ranked fifth in the AL in
slugging percentage (.516), scored slugging percentage (.516), scol
97 runs, and drew 93 walks.
match they can't even fill the stand This can't be a reflection on the wrestlers because their personal records all show that they all have exciting matches. We can't look to he coach for his team records prove that he has instilled a winning radition upon his team, and that he's one of the best coaches Drexel University has ever had on their staff. After coach Child's first year he was runner-up to Dan Gable as Rookie Coach of the year. Ane he has pulled Drexel from an $0-0$ season 4 years ago to three conecutive winning seasons; the first in nine years.


Well Kiss My Grits! This Thursday the Drexel Dragons will venture to Birmingham Ala. to play the Univ of Alabama at Bir mingham in a game of inrercollegiate basketball. The coach of Ala. - Birmingham's basketball team happens to be clean Gene Barton. Im sure you remember him. He was the successor to the Ayatollah John Wooden, and after a couple of uneventful seasons, he resigned due to overwhelming stress and strain.
Well he became head coach and athletic director at Birmingham and committed himself to establish a national sports Division 1 Program there. Somewhere along the line he got hold of Eddie Burke and told him that there was an open date and asked if he'd like to come on down? Eddie thought for a second and asked "Gene, what's the temperature down there?" Gene replied, " 70 degrees and rising." Eddie was later heard saying he likes his fatback well-done and his hog maws spicy!
However the Dragon's trip to the Southland represents the successful nature of Drexel intercollegiate nature
sports.

Hoop

by Tony Weldon

In my playing and sitting days the Dragons played at such hot spots as Reading, Pa., Loudenville, N.Y and West Baltimore, Md. (Okay, excuse me if you're a resident of one of these areas, but the food was great nonetheless). This year's team so far has gone to such cities as Denver, Boston, and N.Y. and has been successful in each.
Much credit is due to John Semanik's staff, and Eddie Burke's coaches. Through success they've helped to transform Drexel from a small obscure institution to a respected Division I power to be reckoned with.
Let's take a look at other Drexel ports, too. The Drexel swim team is ranked in the top ten in the East; he wrestling team under Coach Childs is now a top contender in the ECC; and the Lacrosse team were last year's ECC champions and so on... and so on! Every team at Drexel is successful.
The bottom line is now plain and simple: Drexel University is on the rise. Success has stretched from the Rockies of Colorado to sunshine of Alabama; now if we could only make it to the shores of Tripoli!

## Drexel Hosts Catholic

The Drexel University basketball eam will make a rare home court appearance on Saturday, Feb. 17 When the cardinals of Catholic Education Athletic Center.
In adion Abletic
In addition to marking the Dragons' eighth home game in 22 ontests (only nine of the 26 plus games in 1978-79 will be played at home), Feb. 17 is also Alumni Hall of Fame Day. Prior to the $2: 15$ p.m. arsity game, Sam Cozen's Drexel Alumni will take on Bill McFadden's JV club in the noon

Alumni Game. At halftime of the varsity game, three outstanding individuals and the 1958 National Champion soccer team will be inducted into the Drexel Athletic Hall of Fame.
According to Murray Miller Executive Secretary of the Drexe University Dragon Club and coordinator for Alumni Hall of Fame Day, Cozen's Alumni should blow the JV right off the court." With such former stars as Tom Betley, Joe Conahan, Bill Ryan Randy Barnes, Mike Kernan, Doug

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" 10 Minute Take Out Service"

## This Week in Drexel Sports

by Mitch Plotnick
On Friday, the furious wrestlers battle Widener in the gym for their final dual meet tune-up before the East Coast Conference playoffs at Drexel, Feb. 23-24. The women's swim team (8-0) enters the PAIAW Championships at $1: 00$ p.m.
Saturday marks your next-to-last chance to see Bob "Sweeper"
Stephens at home before he graduates, as the men's basketball team faces Catholic University won 71-70, as Stephens, Tom Betley and Brian O'Loughlin had 14 points apiece. Hear the game on WKDU FM. 91.7, at 2:00 with the voice of Drexel Basketball - Bob Crossan. At 4:00 p.m., after the b-ball game head to the pool to watch the men's swim team face LaSalle in an embittered inter-city dual in the pool. The women wind up the PAIAW's at LaSalle, starting the 1:00 p.m.
The ice hockey team aims to shred Villanova at the Class of ' 23 Rink (32nd and Walnut Sts.) of $4: 15$ Rink (32nd and Wainet Sts.) at 4:15 W. on Sunday

Wagner College hosts the men's hoop team on Tuesday at 8:00 p.m. The Dragons scaled Wagner last year, 109-77. This year Wagner is 16 -
The women's basketball team, led by board-crasher Eileen Shaugnessy (25.8), travel to play Swarthmore on Tuesday. The women's badminton plays away at Rosemont College.
The supreme event of the week begins Friday ( $1: 00$ p.m.) as Drexel hosts the ECC playoffs through Saturday. Bill Cona (126), Dave Carreon (134), Phil Brinkheide (150), and Bernadino (158) have excellent chances of winning their weight class in the ECC's, ticketing them for the national tournament at Iowa State University.

Romanczuk, Tim Corlies, Mike Fee and Bob Ambler playing for the winner of 213 college games, Miller might be right. However, McFadden will counter with Derrick Joynes, late of Bishop Neumann and averaging 18 points per game for the Little Lizards. West Philly grad Garry Brown should also pose a threat underneath with 11.4 ppg and a team-leading nine rebounds per game.
The newest Hall of Fame in ductees include two outstanding quarterbacks from the 1950's, Eugene Hug and William Zador, and the current holder of the school 100 and 220 yard dash records Miles Etter. It should be noted that Etter set those records (9.8 in the $100,21.8$ in the 220) in 1950.
As for the varsity game, Catholic had a 5-16 record prior to Thursday's game with Mt. St. Mary's, but three of those wins have come Peter's ( $61-60$ on Feb. 13). The Peter's ( $61-60$ on Feb. 13). The led by $6-8$ freshman center Mike Neville ( 11.5 ppg ), soph forward Bill Dankos (10.6 spg) forward Bill Dankos (10.6 ppg) and soph guard Joe Colletta ( 10.4 ppg ). Philadelphia Textile on Thursday Philadelphia Textile on Thursday, are 14-6 after a $73-68$ win over "Sofstra. Senior captain Bob "Sweeper" Stephens, as he has done for the past three years, leads Drexel in scoring ( 18.9 ppg ), rebounding ( 12.7 rpg ) and shot blocking (76). With a minimum of six games remaining, he needs to score another 21 points to become the first Drexel player over 1500 points (of course, he was also the first Dragon over 1100, 1200, 1300 and 1400 points) and 88 points to break the single season scoring record of 465 set by Greg Newman in 1973-74. The Sweeper's career records prior to the Textile game stood at: 1479 points, 1210 rebound and 374 blocked shots.

## Schoolyard Show

## Shuns Dragons, 87-61

by Mitch Plotnick

Drexel shot $4-21$ at the beginning of last Thursday's game and went on to lose, 87-61, to Rutgers, while playing without the services of orward Dave Broadus. The 6-6 unior, who is second on the Dragons in scoring and rebounding, nissed the game because of an inflammed bladder
Each team experienced some of heir sloppier moments in the first half, committing a total of 25 tur novers, 14 of them by Drexel. The wo All-American candidates, Bob Stephens and James Bailey, spent reat deal of time on the bent a he first half, Stephens with an injury and Bailey with two early ouls. In the absence of Bailey (6-9) Randy Burkert, who started at the forward spot, played his heart out gathering 10 rebounds to keep Drexel in the thick of things.
With a minute to play in the first half, the Dragons trailed by four when a pivotal play occurred.

Bob (Stephens) came down with he rebound and went to pass the ball," recalled Drexel coach Eddie Burke, "It appeared he (Stephens) was grabbed and the ball popped oose. A Rutgers player went up to shoot, Bob went to block it and was called for his third foul, with 50 seconds left."
"It becomes a ten-point game instead of a two-point game."

One factor for the 37-27 Rutgers lead at the half was Drexel's shooting percentage -28 percent, on 9-32 effort.
Rutgers reverted to a schoolyard brand of ball in the second half including three alley-oops to Bailey, a one and one-half spin layup by Bailey, and a few twisting ay-ups by Kelvin Troy ( 10 points) and Darius Griffin (11). The con servative Abdel Anderson suddenly became flashy and had 16 points in the second half. The slower Drexe unit could not contain the Scarle Knights' theatrical parade and fell victim to the Eastern Power, 87-61 "I wish we had a schoolyard player , too," said Burke. "Our biggest problem is that if they can meet our academic requirements they usually opt for an Ivy League School. That's know we lost Angelo Reynolds and Vincent Ross (both from Penn) last year.
"The academic policies of Rutgers and Drexel are different ," said Burke, elaborating on the tringent requirements of the Philadelphia school
Philadelphia school
Stephens and Bailey each played 27 minutes. "Sweeper" had 23 points, 15 rebounds, and two blocks Bailey, a second-team All American last year, finished with 11 points, nine rebounds, and two
rejections.


## Women's Badminton Edged

In women's badminton, here at Drexel University, the team suf fered a tough 3-2 loss to Ursinus. Coach Mary Semanik explained, "It was a close match." The team's record stands at 5-4.
Drexel took the single's com petition, 2-1. First single player Evelyn Hirst won over Lesile Frenel, 11-4, 11-2. Even though second single player Shirley Huber took her opponent, Betsy Cox to 3 games, she lost 12-10 in the last match. The other two scores were 6 11, 12-11.
Denise Diggs, the third singles player clenched the win for the single's competition by defeating Karen Bartuska, 11-8, 11-6.
Ursinus took the doubles competition, 2-0. First doubles Cindy Martin and Shirley Meyers lost to Betty Cox and Barbara Scott, 15-3, 15-7. Debbie Tweed and Donna

## Arentha of Ursinus defeated Kingslard and Regina Schizel, 15-7, This weekend, players Huber <br> Gibson are heading for the open Championship badminton tour nament at William and Mary College.

## Men's Badminton

[^3]Drexel Ice Hockey Statistics through February 16, 1979
$\underline{\text { Scoring }}$
Scoring Penalties

|  | G | A | Pts |  | PM |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Bob Criscuolo | 4 | 14 | 18 | Wayne Moore | 16 |
| Scott Schaeffer | 6 | 3 | 9 | Kevin O'Hara | 16 |
| Willy Rapp | 4 | 4 | 8 | Bob Criscualo | 12 |
| Fred Kranich | 3 | 3 | 6 | Willy Rapp | 12 |
| Dave Cordivari | 3 | 0 | 3 | Chuck Keller | 10 |
| Jay Biegelow | 1 | 0 | 1 | Scott Schaeffer | 10 |
| Vince Caccese | 1 | 0 | 1 | Fred Kranich | 6 |
| Mike Barone | 0 | 1 | 1 | Mike Barone | 4 |
| Chuck Keller | 0 | 1 | 1 | Vince Caccese | 4 |
| John Kleponis | 0 | 1 | 1 | Dino Scanzello | 4 |
| Todd McQueen | 0 | 1 | 1 | Mike Shields | 4 |
| Joe Milani | Q | 1 | 1 | Dave Cordivari | 2 |
|  | 22 | 29 | 51 | John Kieponis Todd McQueen | ${ }_{2}^{2}$ |



| Goaltending |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Goalie |  | GP |  | Min |  | GA | SOG | Save \% |

Frank McLaughlin
Frank Sprecher
Frank Sprech
Meyer Black
-Does not include one empty net goal

# Women trounce two, now 7-0 <br> by Mitch Plotnick <br> average, and blocked a career-high 

On an afternoon in which center Eileen Shaughnessy, one of the top rebounders (25.8) in the nation, had an off-game, Drexel's women's basketball team defeated Holy Family, 69-32. The Dragons raised their record to an unblemished 6-0 on the strength of quickness, steals, and a fleet fast-break led by Joanne Friel, Kim McNeil, and Jan Finkelstein.
Shaughnessy grabbed

## Star of the Game

Had it not been for the rebounders needed to engineer a fast break, you could have put Janet Finkelstein and Kim McNeil together, let them run like cougars, and they might have beaten the entire Holy Family team. In Friday's overwhelming 69 32 victory, McNeil and Finkelstein 21) combined for 36 points to enable the woman's basketball team to retain its undefeated record 6-0).
Finkelstein shot a scant 3-9 in the first half, contributing six points to Drexel's 23-15 lead. "I was frustrated at the beginning," said the sophomore guard. "The ball kept going around the rim and out.
nine shots. She finished with eight points after sitting on the bench for the last eight minutes of the first half with two fouls and two points. In her immediate absence the Dragons were only able to develop a 23 - 15 lead at halftime against a slower Holy Family team

Eileen was stymied today," said coach Lillian Haas, "because they played a box and one (defense) with a face-to-face, man-to-man setup. She wasn't drilled in this.

The percentages had to catch up with me." They did. In the second frame,she exploded with her finest performance in her two-year career. Finkelstein shot 7-8 in the second half, including swish jumpers from 15 and 17 feet. Her streaking fast-break layups helped six minutes of the game
"We recovered from that (slow start) at the beginning and tried to go for the steal. I'm pleased that when I had the fast break I made them," Finkelstein said after the game.
The 21 -point performance was her career-high. At 5-4, her six rebounds and five pesky steals haunted Holy Family.


In this 37-point decision, Shaughnessy did her job, while Fiel battled the weakside boards and flicked outlet passes to Finkelstein and McNeil for
breakaway lay-ups. Finkelstein breakaway lay-ups. Finkelstein rebounded from a 3-9 first half streaking for five lay-ups and two ong jumpers on eight shots. McNei used some nifty schoolyard moves o score nine second-half points, inishing with 15 . The explosivenes of this pair of guards tired Holy Family, which, despite random substitutions, did not score in the last six minutes.
"Their style was very slow," recalled Haas. "And we like to run. It took our tempo away and made us change.
Donna Woytowich added insult near the end, scoring six of eight Drexel points in one span to push the lead to 59-32. Kathy McMahon and Chris Lorenz led Holy Family in scoring with 11 and 9 , respec ively.
The $6-0$ record has the team in lofty position for recruiting.
There are no playoffs within our division. There are some small
college tournaments like the EAIAW," said Haas,

## EAIAW, said Haas

sper stratum consistency in the upper stratum of the rebounding column has been the primary factor or the 6-0 reco't But her effectiveness doesn' stop there. The $6^{\prime} 0$ " senior leads Drexel in steals, assists, scoring, shooting, and in
every other category. every other category.
Haas said, "Eileen has meant to this team what three players normally do. If you could have two or three Eileen's, you know you'll be headed for a national championship.'
Tuesday the team defeated Cabrini College, 76-40, after leading 41-23 at halftime.
Shaughnessy and Friel and 18 apiece to place the Dragons (7-0). These two forwards had 16 and 11 rebounds, respectively. Rounding out the double-figures scoring were out the double-figures scoring were
Finkelstein and McNeil, who split Finkelstein and
24 points evenly.

## Dragons ticketed for Virginia

by Mitch Plotnick Two factors which have played a primary role in many of Drexel's games this year are aggressiveness on defense and shooting percentage. When the Dragons shoot under 41 percent and play

3 zone, they usually
monday usually lose. Dragons shot 53 percent and plate Dragons shot 53 percent and played tenacious defense, taking home
their first ECC-East win, 73-68. The their first ECC-East win, 73-68. The
win ticketed the Dragons for Fort win ticketed the Dragons for Fort
Myers, Virginia, where they will Myers, Virginia, where they will
face American University in the face American University in the
first round of the ECC playoffs on February 26th.
Drexel (14-6) held the trio of Henry Hollingsworth, Alvin Woods and Gary Cheslock, which had been averaging 45 points, to 26 . Hollingsworth spent much of the first half arguing with Doug Swanson, the point guard for the Flying Dutchmen. Swanson scored 10 first-half points, but Hollingsworth chastized him for his method of attack and accused him of throwing soft bounce passes, enabling the zone to seal Hollingsworth had four points in the half and Drexel led by nine, strengthened by 10 Dave Broadus points.
"You've got to be very aware of Henry Hollingsworth or he'll shoot your eyes out," said Drexel coach Eddie Burke. "We were more active and more talkative on defense. The first five minutes of the second half they didn't score." By the time Hofstra did score in the second half the lead was insurmountable. Hollingsworth shot frequently, finishing $7-21$ for 18

Sports Editor
points. Drexel had four men in
double figures, led by Broadus (18) and Bob Stephens (14). Stephens nursed a minor ankle injury for much of the second half, returning at the end to stave off the Hofstra charge.
"We took him (Stephens) out and Dave (Dunbar, the trainer) said

## "Depression"

## - Editor's note

Less than one hour after last week's Triangle was circulated on campus, Arthur P. Joblin, Vice President for Student Affairs, came to the Triangle office to discuss "Depression at Drexel." I was out of the office at the time, but shortly after the message was relayed to me, I contacted Joblin. He said the article was "alarming" and "thought-provoking."
"I don't see how an administrator can read that article and walk away from it," Joblin said.
In that vein, Joblin proposed a meeting between three deans, the two directors of residential living, himself, and any students who wanted to express their feelings relating to the subjects discussed in last week's "Sportscast."
"Sportscast."
We will not rationalize, criticize, or analyze what the students say, we just want to listen to their thoughts," said Joblin.
show our strength and has acted positively. Now we, the students, must to organize our presentation. I have arranged to use the Triangle office for our meeting which will be held Thursday evening at $7: 30 \mathrm{pm}$. The our meeting, which wing be hice is flor of the Creese Student Center p.m. The Triangle ofrce is on the third foor of the Creese Student Center, 3014 EAC. Please ty to attend this meeting. Your involvement is a key to the process of change. If you cannot attend this meeting, please feel free to call me, or stop by my dorm room to express your feelings, which I will relay to the students who are present at the meeting. I live in room 909 in Van Rensellaer and my phone number is 895-2076.
Again, please spread the word and encourage your friends to call me or attend Thursday's meeting.
The ball is in our park, now let's hit a home run.
Sincerely,
Mitch Plotnick
Burke said. "I thought we
his leadership at the end." his leadership at the end." facing American in the ECC playoffs.
"I think the kids wanted it. We have something to show down at American after our worst game (a often you get a second chance.'
 rebounding bas led Drexel to a 7.0 record.

## THE SPORTS CAST

## 44 and

## many

more


Eileen Shaughnessy looks more like a model than a person who spends her afternoons battling for rebounds. When you see her walking around campus it is hard to imagine her engaging in-vicious contact under the basket. But the dead giveaway is the black and blue marks on her knees, the mark of a rue athlete. The women's basketball team would not have it any other way.
"Eileen has meant to this team what two or three players normally do," said women's basketball coach Lillian Haas. "If you could have two or three Eileen's you know you'll be headed for a national championship.'

Those are tall words of praise even for a $6-0$ center. In this situation they fit well. transfer student, leads the team in transfer student, leads the team in Most noteable are her rebounding statistics the primary reason for statistics the primary reason for the team's perfect $7-0$ record this season. In seven games she has garnered 173 rebounds, which computes to a staggering 24.7
average, placing her among the top average, placing her among the top
five in the nation in that category. Earlier this season against Chestnut Hill, she swept 44 rebounds in one game. She dominated the boards in that game to the point where she could have swiped the robes from the Pope if he were perched upon the rim.
"I just happened to be there at the right time and got off my feet more, said Shaughnessy, referring to her 44 rebounds. "I was really psyched and I had 24 in the first half.
"I know I have to go in for a rebound when I see someone shoot and it's just timing. When I had 44 it had to be timing.
Developing her timing sandlot style, began when she was in the fourth grade. Her father used to play hoop with her and her brother and sister. The pickup games
continued for a few years, then she played varsity ball for four years as a forward and center on her high school team. When she entere college "Title IX" had not been Allentown did not have a women's basketball team, and Shaughnessy's rebounding skills lay dormant for two years, until she transferred to Drexel.

Over the past two years she has been the women's answer to Bob Stephens. Both hold numerous records, are among the nation's leading rebounders and are coachable athletes. Both players provide a type of leadership that is rarely found in recruiting circles. "Eileen is a good student, very conscientious, and has a nice way with everyone," said Haas. "She foresees problems that the team might have and tells me about them. She detects the problems before they happen

Shaughnessy said, "They (her eammates) come to me with personal problems and off-court problems. They trust me
Who would not trust her? She is witty in a quiet way and never takes herself too seriously." One thing she does take seriously is the game on February 24th, when the leam travels to play Allentown College. This will be the battle of the Shaughnessy's, for Eileen's sister plays for Allentown. Family matters aside, she will be playing to win, for that game could be a stepping stone to a $12-0$ season if the team defeats Bryn Mawr (home, $4: 00 \mathrm{pm})$ on Friday.
Regardless of the outcome of the season, a few years from now when the team is packed with scholarship athletes, Eileen Shaughnessy will be remembered as being one of the keystone building blocks, along with Mary Harvey, Donna Kirby and Janet Finkelstein. And nobody will ever forget her 44 -rebound game.


[^0]:    1. Some courses which have large numbers of students and involve several faculty members are given during cormon hours. These courses are listed by catalogue number on the Examination Schedule above and always take precedent over other exams. Courses which have large lecture and recitation periods are scheduled by the first lecture meeting.
    2. Courses not listed above are taken "by the clock". Example: The final examination of a course which has its first
    meeting on Monday at $10: 00$ A.M. will be given at $9: 00 \mathrm{~A} . \mathrm{M}$. on Monday, March 12 , 1979 .
    3. Examinations in courses which do not meet on Monday or Tuesday and are not listed by number on the examination schedule will be given at the time indicated for "All Classes Not Otherwise Provided For". The examinations for such courses
    are given at 4:00 P.M. on Hednesday, March 14, 1979.
    4. Appropriate bulletin boards will announce the location for all examinations prior to final week.
    5. All conflicts should be reported to the Final Examination Committee, Office of the Vice President for Academic Affairs. honored.
[^1]:    110 South 40th Street, 237 Chestnust Street, 222-2245 $20 \%$ Off With This Ad Or Your Student I.D.

[^2]:    Loughlin and Randy Burker

[^3]:    Salin Damji is one of the bad minton players on the men's team tournament in the Delaware Valley "A-B'" Championships in badminton. This was held at the Stahr Armory in Lancaster. Damji partner, Ron Gibson team up to win the doubles competition in the same ournament. This fearless wosome played, as Ron Gibson explained, "double duty," against the Ursinus team. Gibson and

    Damji actually played four dif ferent players and defeated them In the singles competition, Damji defeated Bill Sutherland 15-9, 15-0
    Then Damji played Bob Harris of Ursinus in a somewhat tough second game in which he lost, 10-15. However, in the first and last games, Damji won $15-9$ and 15-5 respectively. Gibson kept the Scott Ely, 15-1, 15-0

