YOUNGSTOWN STATE UNIVERSITY

Contributions grow

for YSU Sports

Complex Campaign

The Sports Complex Campaign at YSU has received \$1.47 million Gifts Division, headed by William in pledges and contributions ac- G. Lyden, Jr., president of Lyden cording to first reports by three of Oil; \$430,000 from the Advanced the six campaign directors, Frank Corporations Division, headed by C. Watson, chairman of the \$3 Thomas J. Travers, chairman of

million fund-raising campaign, announced today. Underway since November, the campaign is the public phase of a \$6 million development program for a multi-purpose sports complex that includes a 13,000-16,000 seat stadium to be constructed north of Beeghly Center. Watson, president and secretary

of Youngstown Welding and Engineering Co., revealed contributions include \$567,500 from the Initial

the board of Commercial Shearing, Inc. and \$418,000 from the Advanced Individuals Division, headed by R. Thornton Beeghly, president of Standard Slag Co. and Metal Carbides Corp.

"Since the beginning of the Sports Complex Campaign only a few months ago, we've received enthusiastic support from every segment of the community," Watson noted. "This unprecedented response has already brought our campaign near the halfway mark of its \$3 million campaign goal."

The Initial Gifts Division comprises YSU faculty and staff, meet the challenge and that our

sports complex committee and YSU trustees; Advanced Corporations Division includes 200 area industrial, commercial and financial institutions and Advanced Individuals covers both individual investment sources and foundations. Remaining divisions, in the

public phase of the campaign, are plex. presently organizing and enlisting leadership and soliciting teams to seek three-year pledges.

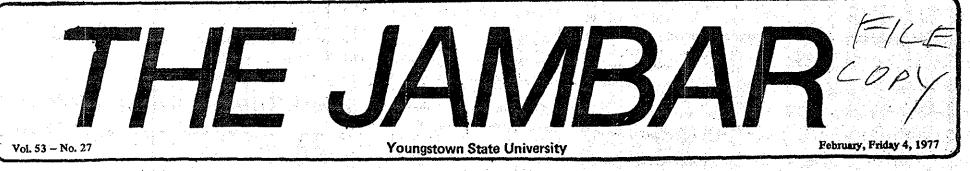
"What has been accomplished is great, yet much work remains to be done. I'm convinced," predicted Watson, "that we'll

nothing less than a great success." The total sports complex is divided into three phases. The first two, land site development combined with the successful \$3 million fund campaign for the stadium, will complete major external components of the com-The site and development

sports complex campaign will be

phase will include multiple purpose sports fields to incorporate football, field hockey and soccer. Baseball and softball diamonds, hard surface tennis courts, an eight-lane all-weather track and an all-weather player's field are

(Cont. on page 3)



Coffee prices soaring; greater increase coming

(CPS)-It's enough to make a from less than \$1 per pound to caffeine addict gag. It's also nearly \$3 per pound in a year. enough to warrent serious con- And all the while the coffee sideration toward remaking a growers are shouting shortages certain Boston Harbor party of (by nature, civil strife, and the lack of profits) the world demand two hundred-odd years ago.

Coffee prices have been soaring for coffee is crying . . . "One for more than a year and show no more cup of coffee for the road." sign of a burn-out. Food experts Europe has upped its import say the worst is yet to come. by ten million bags (a bag repre- laws of supply and demand again Historically, the United States sents 132.2 pounds of coffee).

FEBRUARY SNOW SHOWERS BRING APRIL FLOWERS?-It will probably be a long time until YSU'ers see this particular type of earth life. Weather projections forecast about six or seven more weeks of temperatures in the low zone and more snow.

to increase trade with coffeeexporting nations or to improve. the consumer living standards. But where does this lead average U.S. citizens in their "pursuit of happiness?" Are the being bent in the ever-increasing



has been a major coffee-consuming Japan entered the wanting list by nation since the pre-Revolution taking in six percent of world days. Last year, U.S. consumers exports in 1976. The Soviet spent \$6 billion on coffee and Union has also become a major guzzled 12 pounds of the beverage importer although it is not known. doing about it? per individual. The price has risen whether the action was taken

grasp for more profits? Are Brazil and other emerging Third-World growers ripping coffee drinkers off? What is the citizenry

In December, the cry to rally around the cup and boycott coffee came from the mecca of coffee consumption, New York City. Elinor Guggenheimer, Commissioner of NYC's Department of Consumer Affairs, began the charge which is winding its way around and through the rest of the country. Naturally, the movement is being gripped first in high consumption areas and is gradually

(Cont. on page 2)

Winter quarter enrollment figures show increase of 69 from last year's total

Official YSU winter quarter enrollment figures were released yesterday showing a gain in enrollment from winter 76 but a drop from last quarter (fall 76).

Winter 1976 enrollment stood at 14,871 while this winter quarter official enrollment figures were 14,940 an increase of 69

MS BLACK FUTURE-Black United Students advisor, Tom Franklin, gives a hand to the winner of the Black Future contest, Debbie Owens, junior, theatre major. photo by john beck.

students. noted from fall 76. Total fall while the School of Education has enrollment was 15,898.

Total Undergraduate enroll- of Engineering, 1,000 and the ment is 13,244 (14,043 fall 76) College of Fine and Performing and the Graduate school total Arts, 798.

stands at 1,696 (1,855, fall 76).

and 2,383 seniors.

by school shows the College of from a fall figure of 7,050. Applied Science and TEchnology (CAST) to be in the front with 9,567 this quarter (10,108 fall) 4,594 enrolled. Second is the and part-time enrollments 5,373

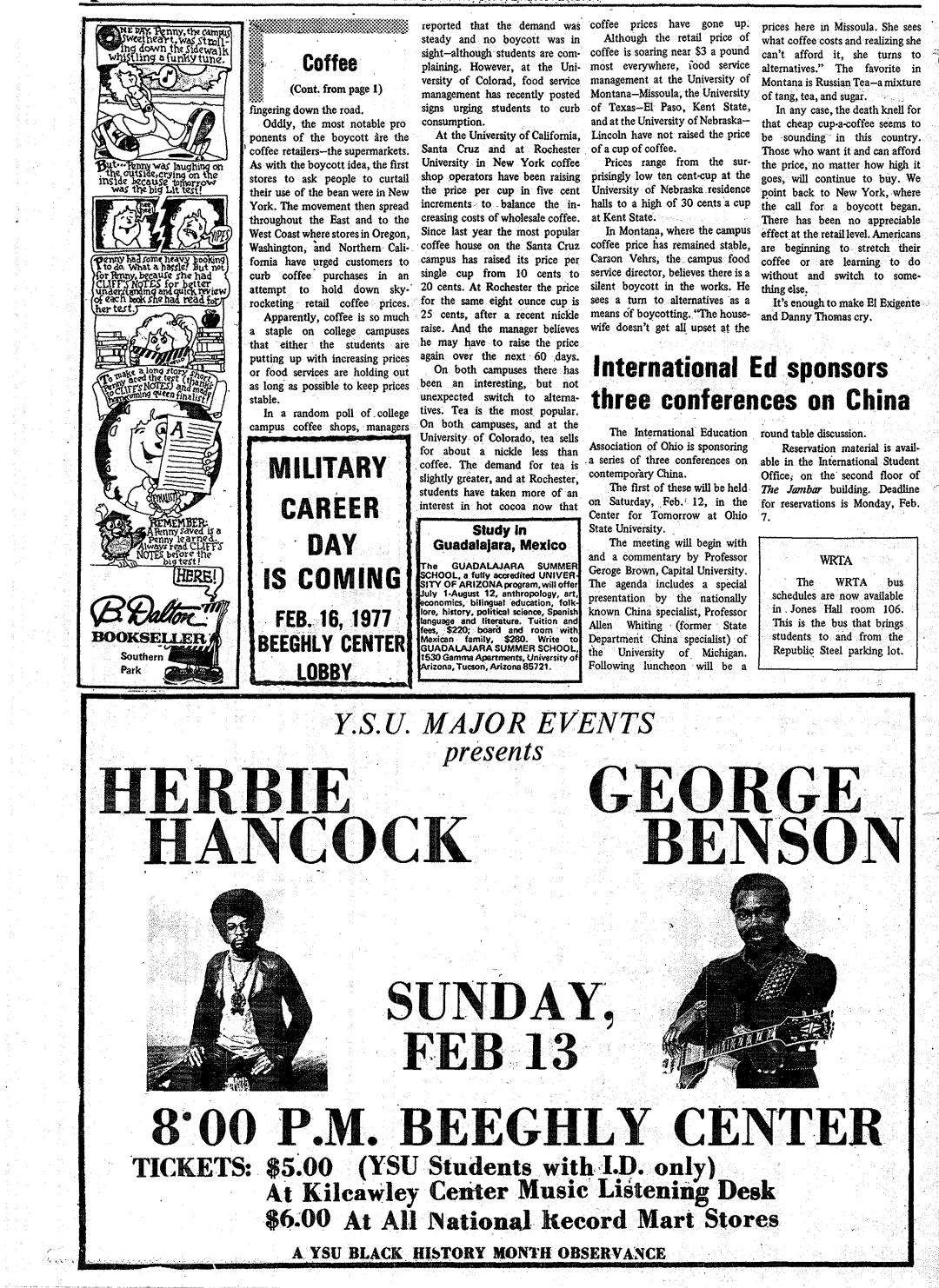
2,870 students. The School of A drop of 958 students was Business Administration has 2,650 1,332; the William Rayen School

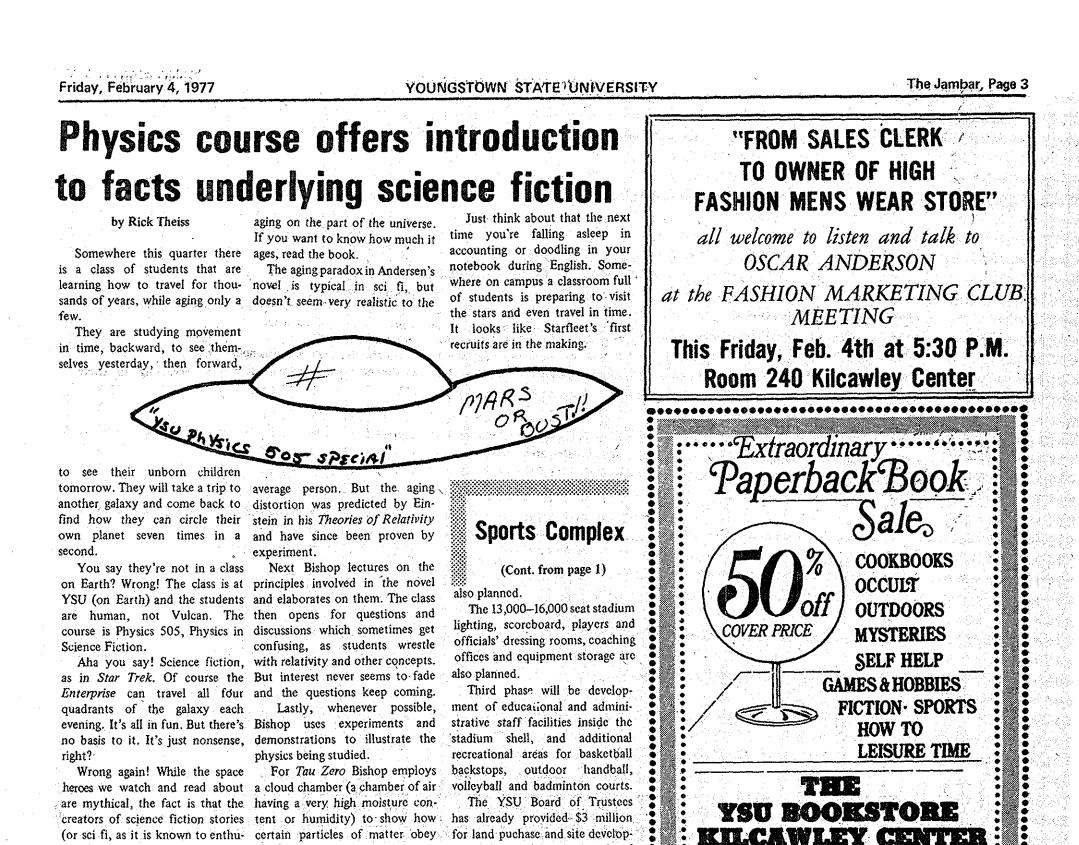
The number of men and Of the 13,244 Undergraduate women remained about the same students 5,200 are freshmen, this quarter. Male enrollment 3,352 sophomores, 2,309 juniors dropped from 8,848 (fall) to 8,421, while the number of The breakdown of enrollment female students dropped to 6,519 Full-time students number

College of Arts and Sciences with compared to 5,790 last fall.

YOUNGSTOWN STATE UNIVERSITY

Friday, February 4, 1977





	very sound principles of science.	Einstein's theories, hence ex-	👻 X 308X	******	
	wig sound principles of seletice.				
	"And that's what Dhusins 505 is all	The particles detected by the	Beeghly Center.		
· .	And that's what Physics 505 is all about.	chamber are called mesons. Mesons			
			 The second second		
	chance to read some of the popular	· · · · · · · · · · · · · · · · · · ·	Youngstown State	A CONTRACT OF	
	· · · · · · · · · · · · · · · · · · ·	at speeds approaching that of	YIm in an air		
		light. When they pass through the	² University		
		cloud chamber they etch a vapor	Artist Lecture Series		
	it.	trail which allows the particles to	presents		
	The course is cataloged as a "nonmathematical survey" of the	be seen. But mesons have such a			
•	principles of physics. Its instructor,	small mass they shouldn't be able	Betty Allen		
·		to reach the ground before burning	Devey 21000		
	Dr. Edwin Bishop, associate pro-		A		
•	fessor of physics and astronomy,	up. How they get down here is	mezzo-soprano		
	(also a human) somehow manages	accounted for in relativity by a	in the second		
2	to keep it that way.	time distortion, called dialation,	 A second state of the second state of the second state 		
	Bishop sees the course as one	and an accompanying mass distor-	a recital performance of		
		tion.	spirituals and art songs	A state of a	
	pure physics to pure literature.	That's vastly oversimplified but there's your course. You've got	spirituais and art songs		
;	But he tries to keep it some-				
	where in-between by "slipping the	the book, the basis for the story's			
			Friday, Feb. 4	AN IN THE	
	says.	behind the basis.			
	"Most students," says Bishop,	Bishop's grading center on	Powers Aud . 8 P.M.		
· · ·	"have not had any prior science"		しょうさい はたいようせいがい 神話 出計 しいいたい		
	in this area. So the class is taught	or a student composed sci fi shori	No Charge	\sim 1	
	very simplistically.	story handed in at the end of the			
		quarter. The class operates on a	In the midst of a brilliant singing ca	reer which began when Leonard Bernstein selected	
	accepting many of the principles		her to sing the solo part in his Jere	miah Symphony, Betty Allen returns to her native	
	at an almost face value. But if	be lun. And lun it is.	Youngstown for a recital performance. The gifted mezzo-soprano has sung with every		
	Bishop started putting the equa-		major orchestra in the U.S., and perfor	rmed throughout the world	
	tions on the board, well who'd				
÷	stay to see if they really worked?	CAST STUDENTS	"There is nothing to rival Betty Aller	"There is nothing to rival Betty Allen's recital Miss Allen has a big voice with a depth 2	
	The class itself seems to pro-		and beauty of tone that set your ears tingling."		
	gress in three steps. First you read	All two-year Business	(かた) からから 形式 がたい しょうしょう かけい ビューター しゃての 二代 しんにい しょう しょうり 精神 かっとう しかい 没いの表示 あいらけの いうい事の		
· .	a sci fi novel. An example of one	Technology majors and all	에 가지 않는 것은 것은 것은 것을 것을 했다. 한 것은 것은 것은 것은 것은 것은 것을	Marsh, Chicago Sun-Times	
وأسترين المراجع	required is Tau Zero by Poul	undetermined or Associate in			
	Andersen. This novel involves a	Arts students are urged to	"A marvelous voice and musicianship	지수는 것 같은 것 같	
5 - 1 ²	captive crew on a runaway space-	sign up early for appoint-		Nazarro, Philadelphia Evening Bulletin	
	craft. The craft is traveling at near	ments for advisement for			
·	light speed (186,282 miles per	Spring Quarter. Sign up in	"A million people have heard her an	d enjoyed her unparalleled artistry. Her voice is of	
	second). At this speed, time, for	room 2068, CAST Building,	incredible beauty."		
	the crew, is slowed down to such	at least one day in advance.		Nosotros, Mexico City	
	an extent that they witness vast				
د مدیستان.	the	an and the same and the second states and the		Called Caller Control & Carle Control	
			en e		
			a ser a s		

The Jambar, Page 4 YOUNGSTOWN STATE UNIVERSITY THE JAMBAR Member of the 629 BRYSON St. YSUNCAMPUS Feedback associated th. 746-1851 Ext.478,479 or 255 Colleciate PRĖSS P Editorin Chief. Mike Braun News Beitor Patty Kemerer Beeghly nurses rejuvenate oldster' Make-up Editor. Debbie Vivalo Sports Editor John Greer Copy Editor.....Sharyn Williams Entertainment Editor Neil S.Yutkin To the Editor of The Jambar: ailments he doesn't know exist. of the past. My heavy weight-News Staff: James Andrews, Pamela J. Cook, George Denney, Gina DiBlasic I had been getting my normal lifting days are over. My boxing Barb Janesh, Janice Folmar, Vivian Fagalar, Steve Furgas, Greg Gulas, Charle Lawrence, Sharon Bohm Levy, Denise Lloyd, Paul Prosser, William Rowan Having read the article by check-up monthly and was passing is cut down to 3 slow rounds. William Snier, Rick Theiss, Stan Vitek. with flying colors. Suddenly, on My judo and karate is just a Juanita Bequeath on "Emergency one visit, Mrs. Murphy found an little slower, but my mind is Advertising: Elody Fee (Manager), Scott Morrison (Sales), Georgene R. Health Care," I find many truths extreme change in my condition. still sharp and only because Mrs. Stepanic, Steve Furgas in this matter. But, I must com-She ordered me to my family Murphy took the time to care and mend the care-compassion and Darkroom Technician: Terry Turnovsky doctor and lo and behold, I was I took the time to visit her fre-Photographers: Mark Finamore, Bill Rowan excellent treatment administered Compositors: Kathy Salaka, Frances Shipp, Bonnie Turnovsky in St. Elizabeth's Hospital in a quently. Thank you again Mrs. by Mary Murphy R.N. and Stevie Verityper: Rick Huhn few weeks. It seems the old Murphy and Stevie Wilson. You Wilson R.N. each time I had Secretary: Millie McDonough made my monthly trip for a arteries that kept me active in have reminded me that 48 years my younger days had begun to old is the same as 18 years old. The Jambar offices are located at 629 Bryson Street, Phone 746-1851, blood pressure check-up. Had it act up. This in turn gave the old When will we men ever learn to ext. 478 or 479. not been for these two wonderful Published Tuesdays and Fridays during the regular school year by the students of heart a little problem. Well, to admit it? people, I may not have been able Youngstown State University and under the authority of the Student Publications shorten a long story, I have the to convey this message. Committee. Editorial material and comments are the responsibility of the editors. Being an avid sports minded problem well in hand and I can Opinions expressed in the newspaper are not necessarily those of the staff, the student body or the YSU administration. Advertising rates on request at The person and always exerting my still participate in some sports, but at a less active rate. body to its fullest extent in action Jambar office. from the time I was 16 years old, The problem with some of us What If They Built A I failed to realize that a person, older men is the fact that we becomes more worn out as he tend to think we can lick the ages and becomes a victim of world by reliving the activeness Stadium and Nobody Came? syaS rabmaJ stnirp sdrawkcab Already half of the money needed for the sports complex (1.47 million received) has been obtained, through donations and pledges. With 3 million already provided for by To the Editor of The Jambar: the YSU Board of Trustees, all the campaign needs now is Carlson, I would hope they have another one-and-a-half million to complete the 6 million more smarts than this. So why Referring to The Jambar, Friday, needed for the stadium construction to begin.

There are, however, several questions that must be answered before construction begins.

The first question is where will all the new students that the stadium is supposed to bring in be housed? Already there is a near-serious housing shortage in this area. Trying to get a decent house or apartment close to the campus is like trying to find a parking space on campus during rush hours-next to impossible.

don't you?

You waste a half page criticizing How could someone with Bob Barbra Streisand's performance in Carlson's reputation, on and off A Star is Born, three-quarters of the court, wear his basketball the paper complaining about the

And to the poor girl with the problem about round tables in the cafeteria-maybe they really are rectangular and The Jambar just thinks they are round.

Tony Ignazio

Housing Office

The housing department on campus is going nuts trying to help students locate livable housing. What they don't need now is another couple hundred or so students all clamoring for housing because the fact is, there is none!

Secondly, there are rumors around that the stadium committee and the University have tried to "force, tell, demand or dictate" (take your pick) to campus administrators just how much they are supposed to give to the campaign. If this is true there is something seriously wrong here. Why should the University expect its members to give anything? Especially when the majority probably don't want or give a damn about a stadium.

Thirdly, it seems there is a lot of people involved with the stadium who would stand to benefit from their involvement. Fuel, building materials and other concessions will be watched carefully when they are handed out. It will be interesting to find out who gets what.

It would also be interesting to set up a student donations walk from class to class but to committee for the stadium. The results would probably be eye-opening to many people on this campus.

Maybe when (if) the stadium gets built, the University will start a "Committee to Build the Academic Quality of YSU." Then we can have an academic program the sports teams can be proud of.

jersey backwards? Look close, his hardship you had during our latest snowstorm and another half page shirt says nwotsgnuoY.

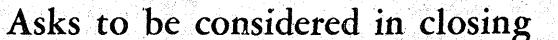
Jan. 28 page 11.

How about the picture in the Tuesday, Feb. 1, Jambar page 9. Could both Mitchell and Parks be wearing theirs backwards? Maybe they also shoot at the wrong basket, and turn left on red. Maybe its a new fad, the Wright

State players seem to have the same problem! I doubt all this. With the credentials of Mitchell, Parks and

on the trials and tribulations of being in a restroom without a door knob. Who cares? Then you give someone a good write-up and print the picture backwards. So who's the fool?

> I for one doubt your creditability and intelligence, so before you go criticizing everything elselook at yourself. wouldn't have written.



To the Editor of The Jambar:

We, the students who not only the University itself, would like to suggest that President Coffelt does not consider the effect of the cold temperature on those of us who walk when determining whether the University should be closed or uncomfortably wet feet.

not. Not only do cold temperatures and wind hamper the journey, but snow-covered sidewalks make it necessary to walk in the streets. Then upon reaching the University, after wading through numerous "slush-holes" for almost a mile in some cases, students sit through class with

We would like to ask President Coffelt to consider us when he makes his decision. Patty Sotraidis CAST

Sophomore and 5 other students

P.S. Even Penguins catch cold!

White attends archaeology meeting

fessor of anthropology, delivered two papers, From Salamanders to Slate Roofs: A Review of Historical Archaeology in Northeastern Ohio and The Cleaning of Iron Artifacts by Exposure

Dr. John White, prothe Joint Annual Meeting of the Society for Historical Archaeology and the International Congress of Underwater Archaeology. He also chaired a symposium on current research. The meetings were held in Ottawa, Canada. to High Temperatures at



Kim Cook Just Another Student **Fine & Performing Arts**

Editor's Note: The problem does not lie with The Jambar. Our printing company sometimes has a lapse of memory and has a tendency to do things backwards. As to who cares, well Mr. Cook, you obviously do; otherwise you Friday, February 4, 1977

YOUNGSTOWN STATE UNIVERSITY

The Jambar, Page 5

Input Weather Message

Everyone has noticed that the weather this winter has been unusually cold and quite severe. As we look at weather maps we note that there has been a drastic change in the pattern of weather movement and we are now receiving cold artic air, with its crop of snow, instead of the patterns of the past. Some claim that this new pattern will prevail for several years to come. Wether this be true or not only time will tell, but it certainly does not help the present situation.

In these times of trouble we should remember that the weather is controlled by God whose will is absolutely supreme. The Scriptures speak about snow and cold weather. Speaking of the Lord God, Psalm 147:15-18 says, "He sends forth His command to the earth; His word runs swiftly. He gives snow like wool; He scatters hoarfrost like ashes. He casts forth His ice as fragments; who can stand before His cold? He sends forth His word and melts them; He causes His wind to blow and the waters to flow."

In addition, Job 37:5-13 says, "God thunders with His voice wonderously, doing great things which we cannot comprehend. For to the snow He says 'Fall on the earth' and to the downpour and the rain 'Be strong.' He seals the hand of every man, that all men may know His work. Then the beast goes into its lair, and remains in its den. Out of the south comes the storm and out of the north the cold. From the breath of God ice is made, and the expanse of the waters is frozen. Also with moisture He loads the thick clouds; He dispenses the cloud of His lightning. And it changes direction, turning around by His guidance, that it may do whatever He commands it on the face of the inhabited earth. Whether for correction or for His world or for covenent keeping, He causes it to happen." Finally, in Job 38: 22-23, the Lord says, "Have you entered the storehouses of the snow or have you seen the storehouses of the hail which I have reserved for the time of distress, for the day of war and battle?"

Where does this leave us today besides wet and cold? Again the Scriptures speak most clearly. In II Chronicles 7:14 the Lord God speaks about storms of judgement and says, "If my people who are called by My name shall humble themselves and pray and seek My face and turn from their wicked ways, then I will hear from heaven, will forgive their sin, and will heal their land." The message is clear. God still warns and then judges. Let us turn to our Creator and our God who is our only sure hope and salvation. Let us seek Him while He still can be found.

To the Editor of The Jambar: now, with the new signs, only smoking will be done in the

Bravo Mr. Chengelis! I, speak- lounges. ing not as an employee of the library, but as a student of the non-animal noise making category, am just as "pleased as punch" to see the quiet signs. Its high padded ashtrays are due to arrive time Maag Library had some- at the library any day now. thing humorous and clever in it. I agree 100% with you. After all, a smoking lounge is for moncy on purchasing and putting young people to follow? smoking, not talking. If a per- up these signs. Just think of son wanted to say something or some of the things that they could make animal noises, he should have the good sense to restrict it to between floors in the

elevator or in a restroom. Perhaps

Reference Room -held an animal noise making

As you all may well know, even just puffing away can be noisy proposition, but I have heard from reliable sources that It really is a shame that the University had to spend so much

have done with the funds. -added \$.05 to each library

worker's paychek -bought a new plant for the

More Feedback

Suggests uses for 'quiet' sign money

contest -paid down-payment on flash+ ing neon Exit This Way signs

-had William F. Maag's portrait raised 5 feet When will our students learn? When will they start presenting an intelligent, adult-like appearance as an example for our

Animal noises are for animals! Well, I have to go now, there's a rhinoceros in Periodicals.

> Fritz Seefeldt Sophomore A&S

Requests WYSU watch traffic

To the Editor of The Jambar: resting efforts to raise the community.

The other right I was listening to some really neat albums on my feeding into my speakers. After home stereo. I think I had on finishing the above benediction, Zappa's 200 Motels. Well, as I was they slapped on some classical listening to a fine rendition of music which buzzed like a nagging "Centerville," all of a sudden I hersefly through all the breathing heard "Good morning, this is your spaces of what I was listening to. big brother, WYSU, bringing you yet another day of fine music as this when, while Melanie was

To The Editor of The Jambar:

This was, of course, interference I'd just about learned to ignore

made up my mind to ignore them.

Blasts noisy conditions at Maag

oh my soa-hoa-hole." they disrupted the whole thing with, "And now, here's the news!" Hence my request: would you

gentlemen please keep your radio on your side of the freeway.

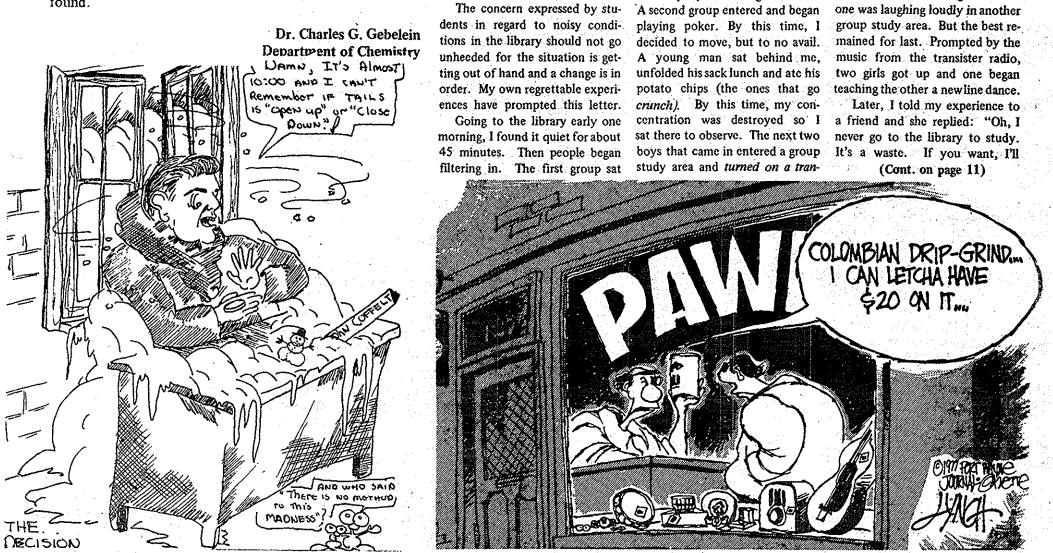
whole floor was talking and some-

Joe Zabel

YSU dropout

but a small gesture of YSU's never singing, "Oh my ... oh my soul ... P.S. Oh yeah?

near me and began talking, but I sister radio. By this time the



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YOUNGSTOWN STATE UNIVERSITY

EIN

RMT

Friday, February 4, 1977

WMMS-TOP SOUND

by Bill Snier

"I believe in their music...... on progressive rock stations is That's why I listen to that unfamiliar to them. "Half the station." This quote, which time I've never heard of the song echoes the title of a former hit being played on WMMS. Y-103 by Mac Davis, is the answer the plays music which includes top Jambar received on more than hits that everyone has heard," one survey as YSU students were says one student. Four other stations were

asked "Which radio station would you prefer to hear in Kilcawley mentioned in the survey in a Center and why?"

minor capacity. These stations At the present time, WMMS included WDVE out of Pittsout of Cleveland dominates the burgh, which is a progressive Kilcawley Center sound stage. station (12% of students); WWKS, WMMS is played presently in the or more commonly KISS Stereo, recreation room and Hardees', which features a mixture of top and also is the acknowledged 40 and a little progressive rock favorite among YSU students. (9%); Stereo 99 (8%) and M-105

Buckaroos and Susan Raye from the "Hee Haw" TV show will be back at Packard Music Hall in Warren on Feb. 5 for two big shows at 5 and 9 p.m., presented by the Major Productions All-American Country Music Showcase. Also appearing in the rea Feb. 25-27 will be Gordon Lightfoot at the Front Row in Cleveland. Buck Owens, from Bakersfield,

Calif., is known to most people as the co-host of the syndicated country music show, "Hee Haw". Buck has been with the Grand Old Opry since the late 1950's and has won numerous country music awards, including being voted Best BAndleader by the Academy of Country Music from 1965 thru 1968. His biggest smash hit was "I've Got a Tiger by the Tail." Some other songs

Buck Owens, his Buck is known for are: "Cover of the Music Clty News," "Made in Japan," "Big Game Hunter," "I Don't Care" and "Wait in Line." The good-looking Susan Raye who also appears on "Hee Haw" will be appearing with Buck Owens on Feb. 5. Some of her super songs include: "L.A. International Airport," "Stop the

World and Let Me Off," and

"Pippy, Pippy Patter."

Canadian Gordon Lightfoot in recent years has taken the United States by storm with such monster hits as "Sundown" and "The Wreck of the Edmund Fitzgerald." They were on he country and pop charts.

So, if all this could weather has been getting you down, why not make plans today to enjoy some really good country music at Packard the Front Row.

Anniversary Bandstand

Country Sound

Memorable performances by more than 30 top musical artists of the 1950s, '60s and '70s will be recaptured on "American Bandstand's 25th Anniversary," a two-hour special hosted by Dick Clark, airing Friday, Feb. 4 (9-11 p.m., EST), on the ABC Television Network.

The filmed and taped segments, which are in addition to a starstudded array of live performances, feature singers ranging from Rudy Vallee to John Travolta of ABC's "Welcome Back, Kotter," and from the Mamas and Papas to Michael Jackson, Johnny Cash and Helen Reddy

Following are the musical stars who will be seen as they appeared

Stero 99 (WKBN-FM), which also out of Cleveland, which is features easy listening music, is similar to WMMS and includes played in the offices, hallways; a lot of concert info (6%). A and the first-floor lounge.

Why WMMS? "WMMS plays all fast tempo music of today. The slow music of yesterday bothers students either because they don't like it or their peer group doesn't like it," states Gary Shonk, freshman, Business.

"It's good music-not top 40 stuff. Progressive rock broadens outlooks," according to Kathleen Brahney, freshman, sociology.

at ins

"The music they play is up to date and they don't wear it out by playing it over and over again," says Mark Zimmerman,

freshman, Engineering, Ranking second in the Jambar survey was WY-FM or more commonly Y-103 which broadcasts out of Sharon. This station, which features more rock of the top 40 variety as opposed to WMMS's progressive rock, got a favorable ranking from 26% of the students surveyed.

Why do some students perfer Y-103 to WMMS? Most of the replies we received to this question were expected, "I like top 40 rather than hard rock!" "Y-103 has contemporary music which you can enjoy hearing while still being able to carry on a conversation with your friends," states Char O'Palick, freshman, Medical Technology. Another argument raised by some students is that some of the music played

total of 6% of the students surveyed had no comment or did not care what music was played

in Kilcawley, because they hardly ever went there.

with this opinion.



AND THE NEWBORN

March of Dimes

T.V. ED

Energine and a second

A "Televised Engineering Refresher Course," 20 half-hour pro-One interesting element is grams every Wednesday and Thursthat not one student mentioned day over WNEO-TV (Channels 45/ an AM station in the survey. 49), will begin 6:30 p.m., Feb. 2, "I enjoy listening to FM stations, sponsored by YSU's William Rayen Please don't put any AM stations School of Engineering and the deon! AM stations may be all right partment of continuing education. for high school, but not for The course, covering fundamencollege students," states Bob tals of engineering for the Engi-Massaro, senior, Business. neer-in-Training Exam, was pre-According to the Jambar survey, viewed in a broadcast at 6:30most YSU students tend to agree 7:30 p.m. Thursday, Jan. 27, on

Channels 45/49. YSU Engineering Dean Dr. George Sutton explained that "Lectures are coordinated with comprehensive problem sets and associated solutions to provide for home study. In preparing for the EIT examination, each individual should work as many of the problems in the supplemental notes as possible and study familiar books and texts."

A textbook, coordinated with the televised series, will be furnished to each participant. It contains 19 sets of problems, each of which is correlated with the 19 programs on technical topics.

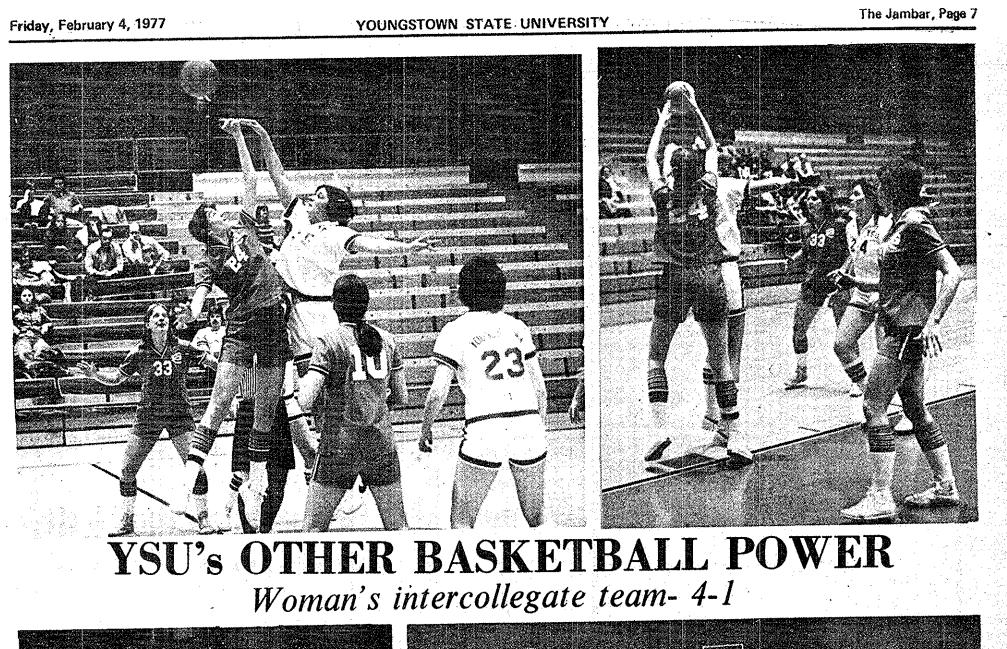
Course fee of \$50.00 includes the televised series and textbook. Registration deadline is Feb. 16. For further information contact the department of continuing education, 746-1851, ext. 481.

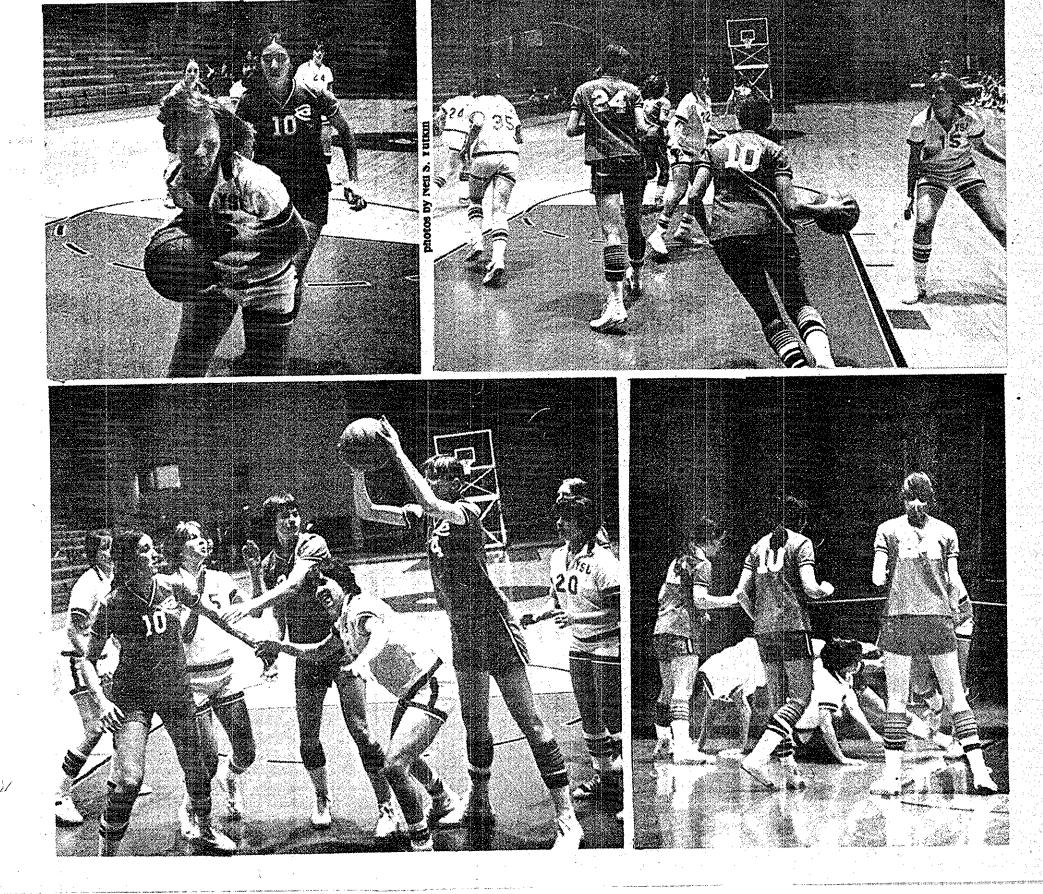
on "American Bandstand," singing hit songs. THE MAMAS AND PAPAS "California Dreamin"" JOHNNY CASH "Ballad of a Teenage Queen" NEIL SEDAKA "Laughter in the Rain" NEIL DIAMOND "Cherry Cherry" **GLEN CAMPBELL** "Rhinestone Cowboy" CAROLE KING "I Believe in Humanity" BARRY MANILOW "Bandstand Boogie" CHUCK BERRY "Johnny B. Goode" SONNY AND CHER "I Got You Babe" **ARETHA FRANKLIN** "Soulville" NATALIE COLE "Inseparable" MARIE OSMOND "Paper Roses" **HELEN REDDY** "I Don't Know How to Love Him' PAUL ANKA "Put Your Head on My Shoulder" MICHAEL JACKSON "I Want to Be Where You Are" JOHNNIE RAY "Cry" IKE AND TINA TURNER "It's Gonna Work Out Fine" SAM COOKE "You Send Me"

BILL HALEY AND HIS COMETS "Rock Around The Clock" CHUBBY CHECKER "The Twist" THE CAPTAIN AND TENNILLE "Disney Girls" JIM CROCE "Bad, Bad Leroy Brown" **BOBBY DARIN** "Mack the Knife" THE OSMONDS "Down By the Lazy River" FRANKIE VALLI AND THE FOUR SEASONS "Walk Like a Man" RUDY VALLEE "Winchester Cathedral" FRANKIE AVALON "Venus" PAT BOONE " A Wonderful Time Up There" JUDY COLLINS "Send in the Clowns' FABIAN "Turn Me Loose" **OTIS REDDING** "Try a Little Tenderness" THE RIGHTEOUS BROTHERS "Sould and Inspiration" PAUL REVERE AND THE RAIDERS

"Just Like Me" JOHN TRAVOLTA "Let Her In"

Dick Clark and Bill Lee are the executive producers of the special. Judy Price is the producer and Barry Glazer the director of the Dick Clark Teleshows, Inc., Production for the ABC Television Network.





YOUNGSTOWN STATE UNIVERSITY

Friday, February 4, 1977

Mooden H 1522 Belmont FRI. Mike D 50c SATU Pay only cove "WAKEFIELD	Despite the postponement the Jan. 31 Blue Knob ski the KCPB Recreation Commis, "very excited about the ty weather we've been having, cording to Katy Benish, Re	
classifieos	classifieds	tion Chairperson. Benish went on to exp
Sig Ep FITE NITE will be held March 12 in Beeghiy Gymnasium. Interested fighters please call 746- 9145 for further information. START TRAINING EARLY!)1F4C) SANSUI ZZ1 REC. Fisher Belt Drive Table \$225.00 or best offer. Phone 758-8523 (1F4C) Correction Marketing Club Fashion Marketing Club Fashion Shows and Speakers are events planned, contact Raiph S. Burkholder, ext. 251. Meeting is Friday, Feb. 4, 5:30 p.m. 240 Kilcawiow (1560) Correction October (1990) Correction October (1990)	applying to get tutoring in any subject is Friday, Feb. 4 (except for Developmental students) (3F PO) STEREO AND TV REPAIRS, All makes, receivers, changers, tapos, and radios, For quality work ando reasonable rates, call QUALITY ELECTRONICS, 793-5797 (40CH)	cludes round trip bus fare YSU to Holiday Valley and day, all area lift ticket." E explained that there are two of lift tickets available at Ho Valley. The lift ticket provid this trip allows a person to s any of the slopes at Holiday V
to put a valentine Classified in the JAMBAR	\$140 monthly, 6 month leases all appliances included. Indoor pool, sauna, tennis courts. Logan- gate Apartments 759-9325 FLORIDA-QUARTER BREAK Okefenokee-Swamp, St. Augustine	
for Friday Feb. 11	Beach, Disney World, food, trans- portation. Camping \$219. 759- 3444 (12M11CH)	from 9 a.m. to 5 p.m. Benish phasized that the ski trip w be a one-day excursion.
mel	congrats	Understanding that not ev
MEL, HAPPY BIRTHDAY and Congrats!! This will be a great year-you can do it!! Love, Ei (1F4C)	CONGRATULATIONS TO THE new officers of Delta Zeta. Best of Luck. The Brothers of Philo Sloma Kanoa (1F4C)	one enjoys the wintery wea Benish explained that the C mittee, "has planned around weather for those who don't
pregnant	shadowfax	JUST IN:
PREGNANT-We care. Call Birth- right 782-3377. Free Pregnancy testing. Volunteer on duty 10 to 1 and 6 to 9 Monday thru Friday. (12MCH)	TO SHADOWFAX: You and your sidekick are irresistably cute, quit torturing me. Bernie Berd (1F4C)	NEW ALUMINUM
	1003	8 545575

Knob ski trip is rescheduled ebruary 27; other trips planned postponement of the cold. We have been working

Blue Knob ski trip, reation Committee ed about the type of been having," acty Benish, Recreaon.

nt on to explain, y bad weather this ented our trip to ut that won't stop g two ski trips this. Blue Knob trip has iled for Feb. 27. lowever, we have a to Holiday Valley Feb. 13.

on to explain that cost \$16, "This intrip bus fare from ay Valley and an all ift ticket." Benish there are two types available at Holiday ft ticket provided in s a person to ski on es at Holiday Valley 5 p.m. Benish emthe ski trip would xcursion.

ing that not everye wintery weather, ned that the Complanned around the ose who don't like

cided to schedule another one for key game." this quarter."

for planning the Mystery Trips, are being executed, the Recreatic "One or two of the committee Committee is also working on members will get together and decide on a good place to go or an activity to do. The planners begin work on the project without any- trip, a weekend trip to the Kei one else knowing the destination." Benish continued, "the most dif- bike trip and another Myster ficult problem is keeping the sec- Trip. Benish commented that,"ou recy. During the planning, at the meetings are open to anyone an most, only about four people students are invited to give sugge know about what we're going to tions concerning our spring quarte do, but that makes it more fun." activities.

The second indoor trip will be on two indoor-type trips for the to a Pittsburgh Penguin hockey non-skiing students. One trip that game. According to Benish,"Th went over really well last quarter indoor trip will give people a chang is the Mystery Trip, so we've de- to see an actual professional ho

Benish went on to say the Benish described the procedure while the Winter quarter activiti possible spring quarter activitie Benish outlined the spring quarte activities as a white water raftir tucky Derby, a camping trip,

History prof to contribute "Register" ten articles to

Dr. Leslie S. Domonkos, profes- graphies of none individuals

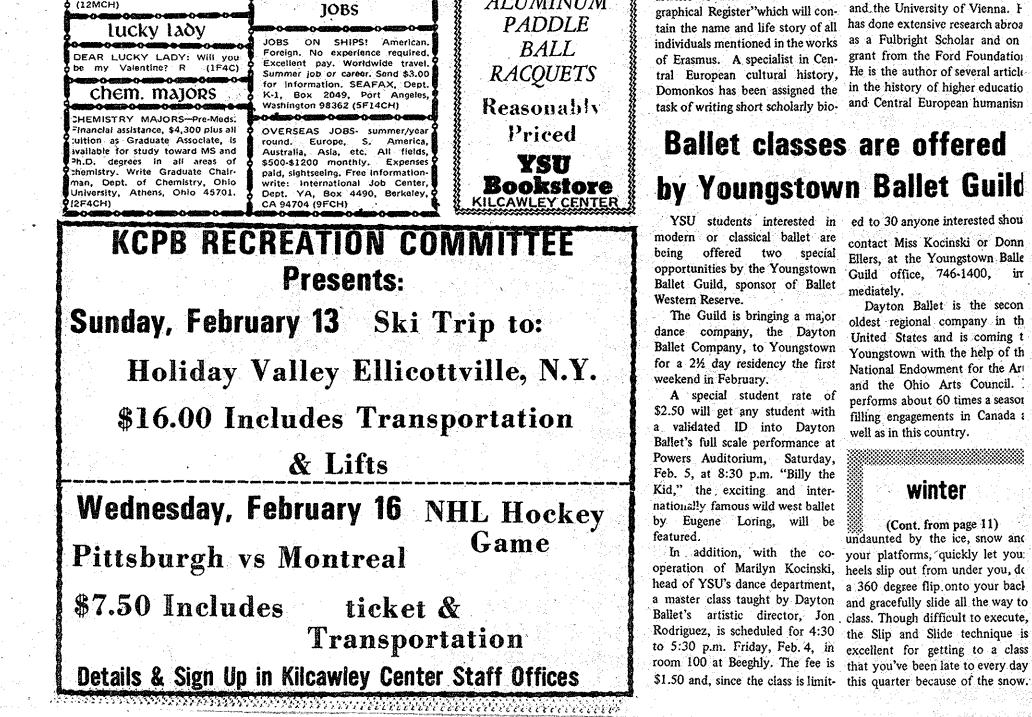
sor of history at YSU, has been selected by the editorial board of on Nicolaus Olah, humanist schole the University of Toronto Press as politician and archbishop, an it a contributor to the "Collected portant promoter of Erasmi: of Erasmus." Works

The project, which has been gary. under the editorship of an international board of scholars, has already published several volumes containing essays and letters of the famous Dutch humanist.

Domonkos will contribute 10 education at the Medieval Institu articles to the two volume "Bio- of the University of Notre Dan

well as a major biographical ess; ideas in the Netherlands and Hu

The two volume "Biographic Register" will be published by th University of Toronto Press early 1978. Domonkos received his gradua



contact Miss Kocinski or Donn Ellers, at the Youngstown Balle Guild office, 746-1400, in

Dayton Ballet is the secon oldest regional company in th United States and is coming t Youngstown with the help of th National Endowment for the Ari and the Ohio Arts Council. performs about 60 times a seasor filling engagements in Canada : well as in this country.

winter

(Cont. from page 11) undaunted by the ice, snow and Friday, February 4, 1977

YOUNGSTOWN STATE UNIVERSITY

The Jambar, Page 9

TODAY

"Happy Hour"

Kilcawley Pub

Brussee develops automatic page turner for persons without use of their hands

by Brenda Shick

Although Warren Brussee does have hands, six years ago he began to design an automatic However, instead of sticking the page turner for those persons who tape on an arm, he placed it on no longer have the use of their own.

Of the page turner, Brussee said, "It (the page turner) does not replace hands, it is not anywhere as good. But then people who have hands can be very critical."

Brussee, 36, is a mechanical engineer for the General Electric Corporation in Niles, Ohio. He developed an interest in the device primarily through his wife, Lois Brussee, a YSU student majoring in nursing, and her work with paraplegic and quadraplegic patients at Hilerview Hospital in Cleveland.

A paraplegic is one who has paralysis of either the entire lower or upper half of his body. And a quadraplegic has total There are usually 10 paraplegics easier reading. for every quadraplegic, with the

accidents. Although the Cleveland rehabilitation hospital had an available, be it that he can blow, automatic page turner (for it is move his chin or someother; odd not a newly invented device) no area of his body, which enables one on the staff could get it to him to use this switch quite work with accuracy. So Mrs. effectively." Brussee asked her husband to examine it. After checking it over Brussee and shipped to Brussee to be explained, "It was a clever device, hand assembled. Each unit takes but it just didn't do the job approximately 5 hours to put well...so I thought after seeing it together. that I could make one that would work better. And my wife had an which specializes in paraplegic interest because here there were products, and direct sales Brusses some young people who wanted has sold 100 units in the past four to be able to read "Playboy" years. Many have been sold to magazine or a novel and they private individuals, but the couldn't do it without having majority of them are sold to

He finally decided that tape was the direction in which to go. weighted rollers. This served not

only to lift the page, but the pressure of the rollers helped to separate the turning page from the others. Flexible nylon line was also added, to keep the rest of the pages in place.

The original model was constructed of steel and weighted some 70 pounds, however the present unit is all plastic and weighs just 12 pounds. The durable ABS plastic base

measures 3½" by 14½" by 27" and can hold any book or magazine to 9" by 111/2 by 11/2". A new supply of drafting tape can be easily wound onto the rollers, however, this process need only be done once every 40 pages. The unit will work flat on a table or can be tilted on a 45 degree angle, paralysis from the neck down. by means of an attached leg, for

The turner is powered by a total number of quadraplegics 115V motor. A pressure sensitive being 40,000. Most of the switch enables the person to turn paralysis results from diving the page whenever he likes. Brussee added, "every quadraplegic has some motion All the parts for the turner are

manufactured by outside firms

Through a marketing firm,

abilities. The rewards for his efforts are a deep sense of self satisfaction in conquering the task, as well as being able to help his wife in work she enjoyed





someone come over and turn hospitals and rehabilitation literallyevery page." institutions. New York University Even though he felt another Hospital purchased four of the could be easily developed, it took units and holds an annual seminar one year of intensive work to which brings in about 10 create a page turner with a 95% inquiries. In a few months Brusses degree of reliability. As part of will begin marketing the units in his research Brussee also viewed Canada, which will probably two of the models on the market double the size of his market at that time and tried to identify largely because of socialized why they didn't work. medicine.

Of the nonworking units that he observed, all tended to be future designs, Brussee replied made in one of two ways. The that he was working to adapt an turner either contained a friction IBM typewriter to enable paradevice that would force the page and quadraplegics a better way to to turn or an arm with a tape or type. The plans should be ready gum tip that would stick to the for release this fall and will page and pull it up. However, if hopefully double the present the pages were dog eared or if speed at which they can now there was any static electricity type, as well as having them move between them the turner would less. Basically, the keys will be advance more than one page.

tried many things including a the individual will only have to vacuum, which didn't work move his head left or right. because many types of paper are porous and won't respond to reluctant to examine Hilerview suction. He also tried static Hospital's page turner that first electricity, but abandoned it day, Brussee is glad he did. The because he didn't know enough project was a direct challenge of

While expermenting, Brussee using a pecking motion to type

placed in a circle and instead of

When asked if he had any

Although he was admittedly his designing and creative

in Warren 200 OLD FA Copyright @1975 by Wendy's International, Inc. All rights *ittle* diamonds Change Blossom

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> > James E. Modarelli

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about the area.



Friday, February 4, 1977

YOUNGSTOWN STATE UNIVERSITY

"I think that the Black tuture is

The Jambar, Page 11

SIGN UP NOW!



truely a bright one. We have come a longway, but we must not give up now. We must come tosether and work toward our common goal. We must throw out our apthetic attitudes and become inlike us."

Tom Franklin, advisor of the group would like to thank all who came to the ceremony, and was pleased to see that the ceremony

Intramural

variations, which can be used in-

week's absence due to the energy crisis. Also slated is the opening round of the men's one-on-one competition. For all who have entered and aren't sure as to the times they are scheduled, please stop by the Intramural Office located in 322 in the Beeghly Physical Education Building of phone 746-1851, ext. 251 to find out.

teams are as follows:

-The Salug Gang (3-0)



Sports

S. C. B. S. M. S. M. S. YOUNGSTOWN STATE UNIVERSITY

YSU SPORTS

Basketball

Mens/Womens

Synchronized Swimmin

Friday, February 4, 1977

Soccer Football Intramura Perspective Field Hockey Golf Penguins down Steubenville, 72-63 Miodrag out with bad ankle injury

Guards Joe Sekora and Gerald best performance as a Penguin Parks combined for six key free with 15 points and 12 rebounds. throws in the final minute enabling X-rays of Steve's ankle prove neg-YSU to hold off pesky Steuben- itive, but nevertheless the hustling ville, 72-63 Weds. night, to raise youngster is expected to be out their season mark to 14-4.

In the opening twenty minutes, the Penguins behind All-American who are now 7-12, were paced by center Jeff Covington's 18 points Mark Williams with 24. Top scorer jumped off to a sizeable 46-31 Dan Rogich played only briefly halftime lead.

YSU continued to dominant throughout the second half until the 6:18 mark when freshman Beeghly Center at 8p.m., on Sat. strong forward Steve Miodrag night. However, because of the severly sprained his right ankle horrendous weather conditions while chasing a loose ball under the hoop, and was forced to leave the contest. The Penguin's momentum crumbled immediately and, The Penguins will travel across the infact, YSU did not score again until Parks sank two foul shots with 45 seconds left, after the Barons had narrowed the lead to

66-60. Sekora followed with his times without a defeat with the four timely free throw to ice the last two meetings being decided in

Nichols hit a 10-foot jump shot to For th

for about ten days. The Barons of Steubenville,

and did not score. YSU is next tentatively sched-

uled to meet Buffalo College in now being experienced in upper New York state, the game could, but probably won't be postponed. state border on Tues., for an away tip-off with the always physical

Gannon (Pa.) squad. YSU has beaten Buffalo four the final seconds of play. Mark



Steve Miodrag

Women's Softball Any female student interested in playing on the women's varsity softball team spring quarter should contact coach Pauline Noe immediately. She can be reached in Froom 102 at the Athletic Department

Mitchell having fine career; moving up on scoring list

by John Creer

variety ... or to add a little the MVP in the annual YSU color, his shot resembles a "rain- classic in both '73 and this season. bow" and when Tony's efforts Mitchell earned a spot on the consistently find their mark the '73 Great Lakes all-regional tournresult is not a "pot of gold" but, ament team. Mitchell's biggest more appropriately, a "pot of personal thrills are a forty-point victories." Which is just as good game against San Francico State as gold in the eyes of head coach as a freshman and his, at one Dom Rosselli and YSU followers. time, been the sixth leading

inconsistency, Mitchell has been a average during the '73-74 season. valuable cog in Rosselli's scheme He also made 17 of 24 shots of things that will hopefully pro- against Philadelphia Textile for duce a post-season tourney berth. Thus far in 18 games this year, the an even 100 of 241 field attempts average. As a sophomore, Tony (41.6 percent) for a 12.6 average scored at an 11.2 clip and last and has hauled in 104 rebounds season, before being sidelined for a 5.8 per game clip. Tony is a native of Indianapolis

Indiana and was a 1973 graduate of Crispus Attucks high school. While there, Mitchell's exceptional play, which featured a 20.0 scoring average, earned him all- stood only 15 points shy of former city and all-state honors in addi- teammate Phil Gaston on the tion to his selection as his team's all-time career scoring list. most valuable player.

versity and West Texas State, urban planning. Tony selected a full-ride athletic I asked Tony if basketball,

school with a team of all-staters, "when considering pro ball one who take turns sitting on the must be realistic ... the odds of

And PLAY he has as a Penguin! Tony Mitchell's favorite shot Tony's lengthy list of proud of the distant high-arching achievements include being named This season, despite streaks of scorer in the nation with a 25.6

his best percentage night.

In his first year here, Mitchell 6-3 178 pound senior had hit on hooped 453 points for an 18.0 with academic problems, was enjoying his best season with a fifty percent shooting mark which was good for a 15.7 average. Through Wednesday's night's

victory over Steubenville, Mitchell Tony's future plans include

making it are immense, but if I

do get a chance in the pros, I

will give it the best I have."

However, no matter what walk

Despite receiving over fifty receiving a bachelor's degree in offers and feelers from various social work which will hopefully schools, including Indiana Uni- lead to graduate school to study

scholarship to YSU, because he perhaps professional, was in his ". . . did not want to go to a "crystal ball." He replied that

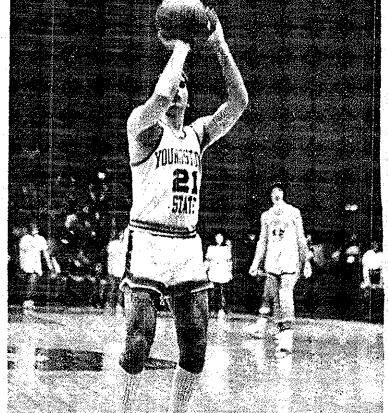
on 30 of 60 field tries for an even defeat the Bulls, 90-89 in 1974 at fifty percent. At the foul line Beeghly Center and Steve Postel YSU meshed 12 of 15 for a fine make a three-quarter court shot in regulation and a 22-foot jumeighty percent.

victory.

per in overtime to beat Buffalo Individually, the irrepressible 100-98 at Buffalo's Memorial Covingron led the Penguins in Auditorium in 1975. both points, 22 and rebounds 16. Tonight, assistant coach Roger The talented Parks added 16 and

senior forward Tony Mitchell Lyon's reserve team (8-3) will hooped 11 and also grabbed 10 travel to Monaca, Pa. to meet Beaver Community College, a foe caroms.

Before his unfortunate abrupt they defeated 65-60, earlier this departure, Miodrag turned in his season.



COOL AND CALM---Penguin freshman guard Joe Sekora sank four key free throws in the final minute of Wednesday's win over Steubenphoto by bill rowan ville to assure YSU's latest success.

SPORTS SCHEDULE Saturday, February 5 p.m.-Gymnastics meet with Ohio State and West Virginia. p.m.-Swimming; meet with

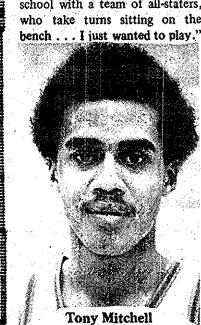
Cleveland State and Wayne State. p.m.-Women's basketball versus West Virginia.

p.m.-YSU varsity basketball versus Buffalo College.

YSU vs Buffalo Saturday night

The YSU women's gymnastics team will compete in its initial meet of the season this Saturday at 1 p.m. in Beeghly, entertaining West Virginia and Ohio State in a triangular meet.

Coach Helen Mines, commenting on this year's team said, "This is a rebuilding year for the team since we have so many inexperienced members. Half the team has never competed in a meet before on any level, although, I am optimistic and very pleased with the progress the gymnasts have accomplished. This year's group consists of



Women's gymnastics to open; performer is sophomore Linda Penguins in rebuilding year

> 10 members which is a welcomed increase over past year's dwindling numbers. Mines believes these women possess "a great deal of potential and will develop into a representative team by the season's end."

Junior Peggy Lesigonich is this year's captain and will compete on bars, floor and vault. Returning veterans are seniors Martha Pallante, all-around (competes in all four events) and Cathy Fowler, beam and floor. Another senior is Debbie Novak, who is a first year competitor on beam and floor.

he takes in life, Tony Mitchell will certainly carry his proud, winning attitude with him. **YSU** Wrestlers versus **Mount Union** Saturday-Away The only other all-around Weigel. Two other sophomores are Vicki Vaughn and Jan Ewing,

both on vault. The three frosh are Dian Novak, beam; Linda Taffe, vault and bars and Debbie Lesigonich, floor and vault.

This season's competition will be highlighted by the Ohio State Meet which will be hosted by YSU in the Beeghly gym. The meet is Saturday, Feb. 26 and will be divided into two sessions. At 2 p.m., Class 2, beginning and intermediary division, will be held, while the advanced group will compete at 7 p.m. The five schools competing will be YSU, Bowling Green, Ohio State, Kent State and Miami.