**Tuition jumps to $4,350 next year**

By Mitchell Trachtenberg

Tuition for the 1977-78 academic year has been set at $4,350, an increase of $300 from the current level. The 7.5 percent increase, the eighth rise in as many years, was officially announced this week in Tech Talk. The increase is in the same range as expected at the League of Universities for concern Schools with which MIT competes for students.

MIT has raised its tuition to $530 only twice before in recent history, in the 1969-70 and 1974-75 academic years. These increases brought the charge to $520 and $3700, respectively. Director of Admissions Peter H. Richardson "cited inflation as the major reason for the tuition increase. Richardson asserted that "I'm prepaid as what costs me to buy dinner at a high restaurant and I'm appalled by what it costs to go to MIT... but the real [inflation adjusted] cost of MIT has not been changing a great deal."

Richardson went on to note that "there is nothing in any analysis that we have done that suggests that the tuition increase will make any difference to the bottom line. Richardson lamented the difficulty of finding scholarship funding as "ways to support students is not easy. [If I were a donor] I'd much rather have a boathouse built than give a scholarship."

The 1977-78 equity level, that amount of a student's need which must be provided for by loans and employment before the Institute will grant scholarship aid, will not be announced for about five weeks, according to Jack Frailey, Director of Student Financial Aid. Both Richardson and Frailey cited estimates of $200 to $400 as reasonable guesses of the range within which the equity level increase will fall. The current equity level, or self-help level, is $2,300. "This is a higher level of self-help than at any other schools with which we compete," said Frailey, adding that the current equity level here is $200 greater than the next highest, at Yale and Princeton.

Despite this high level, the fraction of those students who accept MIT's offer of admission is entirely independent of their need for financial aid, according to Financial Aid Office studies. Frailey also estimates, however, that of those students leaving MIT voluntarily, roughly one fourth to one third cite financial reasons.

Student reaction to the tuition announcement has been, not surprisingly, unfavorable. Dormitory Council Chairman Roger Powell fears "MIT may become a rich man-poor man school, with students from middle income families being squeezed out because they don't qualify for financial aid and because their parents can't meet the ever-burgeoning costs of the Institute."

Interfraternity Conference (IFC) Chairman Richard Maebus is worried that the "continual increase in tuition will eventually take its toll on the freshmen. People are going to start wondering whether or not the tuition is justifiable, in view of what they can get elsewhere."

Next year, Richardson nor Frailey, on the other hand, is worried about the tuition rise affecting the quality of future classes. They are both convinced that the crucial criterion in selecting first-rate students is the type of education that MIT offers, not the price which it charges.

 Says Richardson: "The important thing for Admissions is how people perceive the MIT education. A few hundred dollars won't make us feel like people that they will be getting a superior education here."

 "The magazine is a magnet. It attracts much more strongly than it costs. Students want to come to MIT for what it can give them and the price will not keep them away."

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**Council defeats DNA ban**

By Mark James

Cambridge Mayor Alfred V. McMunn's attempt to ban recombinant DNA research in Cambridge failed Monday by a 3-to-4 City Council vote.

A public hearing on an ordinance sponsored by Councilor David Clem that would adopt the recommendations of the Cambridge Laboratory Experimentation Review Board (CLERB) will be held this evening at 6 pm.

The CLERB has recommended that recombinant research classified as requiring P3 conditions by the National Institutes of Health (NIH) be allowed in Cambridge. After the recombinant DNA research involves the linkage of genes from different organisms and the insertion of the resulting molecule into a bacterium.

Velucci's ordinance would ban P3 and P4 classes of research and levy a $1000 per day fine for violations.

Clem said that he believed that his ordinance would "receive at least six votes, and probably seven votes" out of nine total votes on the City Council.

Seven of the eight councilors contacted by The Tech said that they had not reached a final decision on Clem's ordinance. Councilor FrancisDuey said that he "inclined to vote for it... but that he was not certain that a special Cambridge Biohazards Committee was necessary because a Health Policy Board already in existence and could supervise the research. Clem said that he scheduled the hearing for Friday so that the Council could possibly act on the ordinance on Monday.

Councilor Thomas Dancy said that he was "not entirely happy with the way [Clem] is handling the ordinance. Dancy said that he saw no reason for "ramrodting" the ordinance in existence and could supervise the research Clem said that the hearing for Friday so that the Council could possibly act on the ordinance on Monday.

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**Dorm security problem for all**

By Daniel Nathan

Dormitory residents are becoming aware of the problems of vandalism, theft, and break-ins, and dormitory governments have succeeded in finding some solutions to the problems, as indicated by increased security in the dormitories.

Typical safety problems of urban college campuses are encountered at MIT because of the school's proximity to a high crime area of Cambridge. In addition, MIT lacks an enclosed residential area; each dorm is easily accessible from a street.

The simplest method of keeping intruders out of a dormitory is to lock the doors. According to Burton House president, Roger Louri 77, until the Burton doors were locked two years ago there have been "many instances of room theft, including a break-in at the senior tamer's suite. Since then there have been "none to speak of."

Guests are not allowed past the desk of McCormick Hall between 10pm and 8am (Please turn to page 3)

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**The vanity track team stalked up its fourth straight victory Saturday - a perfect record. The meet, won in the same range as expected at the League of Universities for Schools with which MIT competes for students.**

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**Outside**

The Lecture Series Committee's scheduled movie for Wednesday evening, Silent Running, had to be cancelled after Film Transport, the company responsible for showing films to LSC failed to deliver the movie. "We're very upset about it," commented an LSC spokesman, but he added that the movie will be shown on Mon., Jan. 31, in 21-100 at 7 and 9:30 pm.

Students attending Jerome Weisner's and Paul Gray's 18-month lightly protected the recent tuition raise. One student loudly censured attending students for eating MIT's cookies while simultaneously griping about tuition rates. After this outburst, approxi- mately 20 students chanted "$350 too damn much!" competing with the band present for the party. The chanted quickly died without incident.
Are institute privacy guidelines inadequate?

By David B. Koretz

More than two years after the adoption of the widely acclaimed "Buckley Amendment," which set down broad guidelines for student access to academic records, the issue of privacy at MIT is still very much undecided.

The 1974 regulations assert the rights of students to "postsecondary educational" institutions to "inspect and review education records," the right "to a reasonable attempt to notify the educational agency or institution which maintains the records amid them."

However, the protection accorded the student under these laws is limited. The act, under the aegis of HEW, allows for disclosure of academic records to "other school officials, including teachers, the officials of another school or school system," to "parents of a dependent student," and to various federal, state, and local "officials or authorities."

Academic records of MIT students are available to a fairly wide range of people and groups, including faculty members, advisors, huismansters, and graduate students (in research). Also having access to these records are the Commissary on Academic Performance, the Freshman Advisory Council, and statistical analysis groups.

Professor Arthur C. Smith, head of the Institute Committee on Privacy, asserted that "it is generally appropriate that they have access.

These records are "agents of MIT," and it is assumed that they will act responsibly.

Smith told The Tech that he feels "they should keep some kind of record of who access to individual records."

The Buckley Amendment states that 'educational agencies or institu tion shall for each request and for each disclosure of personally identifiable information from the education records of a student maintain a record kept with the education records of the student which indicates: the parties who have requested or obtained personally identifiable information from the education records of the student and the legitimate interests these parties had in requesting or obtaining this information."

MIT does not necessarily follow these guidelines precisely, according to Smith, who, commenting on the records of access, said, "I'm not sure how well it is implemented."

Furthermore, Smith pointed out, "a formal request is needed to find out [records of disclosure]."

The federal regulations also provide that "the party to whom the information is disclosed will not disclose the information to any other party without the prior written consent of the student."

Smith admitted that there is a "relatively free exchange of information in the Institute, usually for those who need to know."

also noted that grades are commonly sent to "graduate admissions chairmen, presumably because they have some reason to know."

These records, Smith, "are of those who are applying for "an educational agency or institution which indicates that the color of the loudspeaker grillcloth clashes with your drapes, you can return the speakers for a full refund!"

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In other locations: Amherst and Northampton.

DNA research may be allowed, regulated

(Continued from page 1)

Clem said that he would like to see the ordinance enacted before they graduate so they don’t unduly delay researchers. The City Manager presented a series of seven orders sponsored by Clem and Councilor Barbara Acker.

Dorms locked to slow thieves

(Continued from page 1)

Sam and Iam unless they are on the guest list, and McCormick residents must guess at the door at other times in order for them to get in, which often gives thieves a chance. This expensive but almost perfect solution to the problem of dormitory intrusions had a perfect record last semester which ended with the theft of money from two women last Sunday, and Monday night’s false fire alarm.

Although East Campus has a “potentially greater problem with the closet,” according to Roger Powell ’77, East Campus acting president, the dormitory boasts a record comparable to those of McCormick and the dormitory doors are never locked. East Campus’s structure makes it difficult for thieves because there are long lines of sight in the corridors, according to Powell.

Although East Campus’s security is the residents’ policy of “hassling” any “urchins,” said Powell, the house has a similar “self-police” system, according to Nancy Dube ’77, Baker House president. Residents at Baker are always present in the front lounges, and the dormitory also uses a two-urchin alarm system. Although Baker’s front door is always open, there are “no problems, really,” according to students.

The unoccupied ground floor of Burton proved vulnerable last term, despite Burton’s 24-bell urchin alert. Phatball machines and washing machines were broken into, and an attempt was made to rob the Coke machines.

Perhaps the most significant sign of increased dormitory security this year is the absence of thefts at Belshol Hall, traditionally the first to fall to urchins. New entry doors and increased watchfulness on the part of residents are the main reasons, according to Jude Shalvik ’79. As Loui said, “People are aware that we have a problem, and that’s a step in the right direction.”

Nuclear power use debated

By Stephen Bevac

"Nuclear power causes too many problems. There are better ways to meet our energy needs through the rest of this century," according to James McKenzie, a scientist for the National Audubon Society, who spoke at a forum on nuclear issues Tuesday.

McKenzie, a member of the Union of Concerned Scientists, debated the merits of nuclear energy with a panel of graduate students at a forum sponsored by the nuclear engineering department.

McKenzie stated that nuclear energy could be unsafe as well as expensive. "Without operation subsidies, nuclear power couldn’t make it," he claimed. Andy Cook, who opposed the siting of nuclear power, such as radiation. Dube, Cook, and Mark Gottlieb all agreed that nuclear power was safe and economical and they supported its further development. McKenzie favored putting more money into energy conservation to "make better use of what we have." Cook stated that nuclear power would be both attractive compared to the alternatives.

Tom Blatter

(The Police Blotter is a report written by the Campus Patrol on criminal activity which occurs on the MIT campus each week.)

"Jump Starting"

The recent severe cold has caused many automobile batteries to fail. “Jump starting” weak batteries via booster cables from strong batteries is relatively easy and convenient, this nevertheless is an extremely hazardous procedure, involving a substantial degree of risk of battery explosion. To minimize this risk, it is suggested that the procedure proceed as outlined below, be followed.

1. Start the engine of the car giving the boost.
2. Remove all cell caps from both batteries.
3. Connect one cable to the positive post of the good battery and to the positive post of the dead battery.
4. Connect one end of the second cable to the negative post of the good battery; connect the other end of the cable to the frame of the car needing the boost. Do NOT connect it to the negative pole of the weak battery, or the battery will explode.
5. Now attempt to start the car needing the boost.
6. Once the second car is started, disconnect the cables promptly.
7. Do not try to drive off right away. Instead, the car with the dead battery should be run at a fast idle until the engine is fully warmed up; this will take several minutes at the least. Vehicles requiring boosts in order to start should be checked promptly by a qualified mechanic.

Court Conviction

A defendant apprehended by MIT officers last winter and charged with assault and battery for severely beating an MIT undergraduate pleaded guilty to the offense in Middlesex Superior Court on Wednesday. He was sentenced to two years in the House of Correction by the presiding judge; the sentence was then suspended. The defendant was placed on two years probation.

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Jo current world affairs mean anything to you?

By Glenn Brownstein

Have you ever noticed the near-lack of intellectual discussion on the ITT campus, particularly among undergraduate seniors? Are you in the field of nuclear physics, business, or engineering, or what? More importantly, who really cares?

I'm assuming that all of you out there are dummies, but simply at a majority of you don't give a damn as to what is going on around you. How many of you read a daily newspaper or weekly newstand magazine? Assuming that few have access to a TV set, the answer to the above question should accurately determine what your reaction is to the news. This past year, the President set out to answer the question, and asked its readers to submit lists. The editors' top 10 choices:

1) Presidential campaign and election. (2) Revelations of illegal acts by editors and readers to submit lists. The editors' top 10 choices:


What is so interesting about these lists is that the readers' version indicates that you'll have to live without all TV or newswear for the rest of your life unless you settle in New York City.

For those of you who stay informed, here's a recent poll that may be interesting. What would you consider the top 10 news stories of 1976? The Indianapolis News set out to answer that question, and asked its editors and readers to submit lists. The editors' top 10 choices:


Is there another way to run America? Genuine arms control, programs is widespread. But what neither Gerald Ford, nor most of those who agree with him seem to realize is that by failing to support arms control, they make inevitable a continuation in the very state apparatus they claim to deplore.

Congress, Ford admonished, should "re-examine" its recent tendency to exert more control in international affairs. In those times, he continued, "crises can't be managed and wars cannot be waged by committee." In point of fact, foreign policy can be handled democratically, so what Ford dearly had in mind was that nuclear war and nuclear crises cannot be handled democratically.

Thus we arrive at one of the root causes of the enormous postwar growth in power of the Presidency and the Executive Branch — nuclear weapons. Before nuclear weapons, it was possible to deliberate about going to war, but a nuclear war would be concluded in a few hours. Before nuclear weapons, it was possible to demobilize after a war, but nuclear defense requires the maintenance of huge and dangerous forces in being. And with nuclear weapons, the authoritarian state apparatus typically associated with national sovietism becomes a permanent feature of both national revisional and American democratic institutions.

Is there another way to run America?
Both sides of the record

To the Editor:

It is a source of child-like wonder to us that a critic perceptive enough to pass the likes of Reddy Teddy could ignore the dynamism and expressionism of Patti Smith.

His tasting of Sparks, a band whose banality of content is exceeded only by their complete ineptitude in basic musical skills, reveals a critical sensibility of a sort unknown to this planet since the recession of the Polar Ice Cap. Spark's high school brand of childishness was in complete contrast to Patti Smith's creative intelligence and electricity, a fact obvious to most everyone in the hall, excepting your critic, who seems to have exhausted his supply of (undeserved) superlatives.

Specifically, we were impressed by the powerful audience reaction to Smith and the mass catalepsia and intermittent shouts of "boring" that greeted Spark's performance. Superficially Sparks are banal and childish; however, their ear for satire and sense of humor make one realize that there's more to their performance than meets the ear. Perhaps this is more obvious in their recorded work than in live performance.

I might add that my sample of Sparks, this week's review, and Miss Smith's part of the evening consisted of two people behind me who laughed derisively through her entire performance.

In conclusion, you state that Patti Smith's artistry "will be recognized long after Sparks, this week's review, and Mr. [sic] Perry's sour face are forgotten." I agree with you on this point. Good things shrivel in memory quickly. I will remember Patti Smith forever.

Richard Dean
Anthony Rodrigues

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Shrew brilliant again

By David R. Kooritz

In the third and a half years during which the MIT Shakespeare Ensemble has entertained campus audiences with presentations of the Bard's most popular plays, the troupe has developed into a lively, impromptu, and excellent group of actors. The most recent production of the Ensemble was a three-night return stand of "The Taming of the Shrew," in preparation for a six-city East Coast tour. The set was designed, painted in colors symbolic of the Italian background of the play, props were delightfully imaginative, almost imaginary.

Performances ranged from merely good to inspired. I have never seen another campus theatrical group present a cast of such consistent brilliance. Best of all was Alexis Orlovsky '77 as Petruchio, the crafty husband of the shrew. Orlovsky's powerful projection as well as fine gesture and intonation would make him a superb Housemaster at almost any stage.

Two other sparkling performers were Merri Rothrob '73 as Tranio, the servant-turnned-master, and Jonathan Iveson '77 in the role of Hortensio, a suitor after a younger sister. Rothrobin's acting as a finely clothed Lucentio, with his richly manifold facial expressions, added a great deal to the comedy of the plot. Iveson's steady acting ability and his comic scenes — especially his feigned after-shave being bruised with a lute — were very well done.

Surprisingly outstanding was Jo Ann Krager '77 as Katharine, the shrew. Traditionally the part has been relegated to women of greater physical stature, but the diminutive Krager fills the role with due vigor. Her emotional characterization lets Kuipe speak her personality well, in spite of the widow overbearing her lackluster performances so common to Katharine.

Others who were very good were Jeff Hosv '79 as Lucienio, Kate's eventual suitor-in-law; Jim Walker '78 as Baptista, the shrew's elderly father; and Stu Pick- ing '79 in the role of Gremio, the wizard old aunt to Baptista's younger daughter. Even the actors with the lesser roles performed quietly, but the lovely younger sister Bianca, and Bob Hul '79, especially good in the small part of Grumio, Petruchio's personal lackey. Hull was able to play Orlovsky's power against his own comical talents.

One man who obviously ranks among the most talented in the troupe did not appear on stage — Professor Murray Bigs, the play's director. Bigs has installed in his scenes the desires to perform for people. "We are as one ongoing group," Bigs ex- claimed in his program, "with an emphasis on ability. People stay long with us, at least two years. This helps for an improved standard of performance. We have to use it intensely and all the time," he added.

The Shakespearian troupe began their tour with The Taming of the Shrew at Drew University tonight, and continues on to Princeston, N.J., New York, Northbrookville, Md., Washington, D.C., and Hartford, Conn., finishing in April. The tour is being sponsored by the MIT Alumni Association and the MIT Council for the Arts.

Buckley ship becomes in

Airborne: A Sentimental Journey — William F. Buckley Jr. (MacMillan)

By Robert St. James

After his graduation from Yale in 1948, William F. Buckley Jr., entered the public scene, where he still enjoys a great deal of pleasure trip. On June 8, 1975, an article foot schooner C

Buckley devotes an entire chapter to a straightforward explanation of what one needs to know in order to get around with just a copy of the current Almanac: and a sextant. He also explains how to navigate using an HP-65, and is kind enough to provide by Hewlett-Packard with their Navigational Package. On the subject of instructions, he remarks that Buckley was visiting the Azores (where Portuguese nuns translates in "the islands of hawks") in an attempt to instigate a separate movement on the islands. At the time it appeared that Portugal might fall under Commnunist control, and the article stated, "The Azores are attractive to NATO in virtue of their strategic position and bases."

As if that suggestion weren't prepositional enough, the article further said that Buckley, "in a special correspondent to the New York Times and Washington Post newspaper" had flown to the islands. Buckley later wrote in a column that he was flattered by the fact that he apparently was a cause for concern in the Soviet Union, only in the opinion of one writer.

What was to become a ritual during the trip was begun when a book of nine letters was commissioned after leaving Miami. Buckley insisted that whoever finished a bottle of wine was to insert an anti-Communist message written on the chocolates accompanying it, then deposit the bottle into the ocean. The thing is that, in about six weeks, several hundred bottles will pop up on the shores of Africa and Latin America, and, apparently, the situation will continue to be a hotly debated question in the US Congress the United States reduced the embargo.

Buckley ship becomes in

Blind Ambition — John W. Dean III (Simmons & Schuster)

By William Laseter

Perhaps the most intriguing figure of the Watergate scandal was John W. Dean III, Counsel to the President from July 27, 1970 until April 30, 1973. Young, ambitious, and brilliant, Dean rose to the top of the President's inner circle only two years later. His fall was as astonishing, by August, 1974, he was a prisoner in the federal penitentiary at Fti, Holohed, Md.

Dean spent three years enjoying the trappings of Presidential power; he rode in government helicopters and limousines, attended early-morning White House strategy meetings and toured the world. As a result, he was cuffed in a jail cell in Washington, then shipped under guard to the Maryland Prison. In between two extremes of position and power, Dean went from a first-class American politician — most noticeably, with his new book, Senate Watergate hearings — and accused Richard Nixon and his associates of corruption, abuse of power, and obstruction of justice.

Blind Ambition is a Dean's White House story. As the title suggests, Dean asserts that as he climbed the ladder of White House success, he ignored the ethics, legality and morality of his actions when they interfered with his quest for power. At one point in the orchestration of the cover-up, Dean "crossed the line" of culpability and criminality, having been forced by the mandates of power and the momentum of the Presidency to break the law for his own — and the President's — purpose.

Dean is a man of great intellect. His book reads easily, his style is clear and his story exciting. As with most personal accounts, he ignores the ethics, legality and morality of his actions when they interfered with his quest for power. At one point in the orchestration of the cover-up, Dean "crossed the line" of culpability and criminality, having been forced by the mandates of power and the momentum of the Presidency to break the law for his own — and the President's — purposes.

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Wing, fencing more aggressive-ly than last term, beat all four of her opponents in convincing vic-tories, including the meet's deciding ninth bout. Michelle Shimroaka and Kaufman, fenced a bout victory of 5-0. Sue Nelson '77, also fenced well, winning one of her two bouts. Freshmen Jalis Shimnoaka and Matthew Scoot, substituting for Nelson and Kaufman, fenced close bouts with each one winning after bringing the bout score to 4-4. The team is en-dorsed by the successful per-formances of both Shimnoaka and Scoot.

The MIT women's fencing team (3-3) faces Dartmouth Col-lege this Saturday, January 22. The next home meet is Wednes-day, February 2, against URI in duPont at 7:00pm.
Beaver cagers have up and down week

By Glenn Browstein

Way the MIT men's basketball record is 3-6 and not 5-4 in their last three games, the Beavers have played only three halves of sound basketball. Sound simple? Here are the simple facts: an 81-72 victory over Lowell University, a dismal 53-50 loss to equally dim New Jersey Tech, and a Jekyll-Hyde 64-49 defeat by Wesleyan.

Against Lowell last Thursday, MIT appeared to have suffered no ill effects from its long Florida trip, completed just the day before. The Beavers led the opening tip to the final buzzer in registering their third win of the season. Lowell's usually potent attack was almost completely shut off by the tenacious MIT defense, with only Walt Makie (29 points) and Steve Oliver (17) breaking into double digits for the Chiefs.

The Beavers' scoring was much more balanced, with freshman center Ray Nagern leading the scoring with 17 points. Tom Berman '79 tallied 21 points, and guards Rick Maimonis '77 and Peter Etten '79 tallied 20, and guards Rick Maimonis '77 and Peter Etten '79 added 15 points each in their third win of the season.

Wesleyan'. Jekyll-Hyde 64-49 defeat by Wesleyan

Last night, MIT played its best defensive game of the season, completely shutting out Wesleyan's offense enroute to a 42-20 lead. Then the roof fell in. Wesleyan ran off ten consecutive points, after that, the game was out of reach. MIT lost its momentary edge and handed the game back to New Jersey, seemingly somewhat reluctant to take the win, but doing so anyway.

Maimonis led all scorers with 21 points, and Nagern hauled down 12 rebounds, but New Jersey Tech used the diminutive Grubbs to do its dirty work. The Grubbs did it all for the Engineers, scoring 18 points, and garnering ten rebounds. New Jersey shutout MIT, 33 to 31 per cent in the second half. Wesleyan converted eight free throws to wrap up the scoring. In short, a 35-17 roast that turned a 13-point lead into a 64-49 defeat.

The key to the bizarre turn of fortune for the Beavers appeared seemingly somewhat reluctant to take the win, but doing so anyway also to be preferred). The Bathtub Society

Basketball captain Peter Maimonis '77 promises to stone one of his MitT opponents.

By Dave Dobos

The MIT indoor track team opened its IAP competition with a lackluster 64-49 victory over Williams at the western Massachusetts school last Saturday. The thinclads remain undefeated at 4-0.

Although the field event men provided a substantial 24 point lead, the runners, outsprinted by Williams' 32-45, were plagued with ancestral performances and handicapped by the absence of both co-captains, injured Joe "Easy"78 and Mike "No Name"77, who was taking his veterinary boards.

There were, however, some noteworthy Beaver race victories. Sophomore Jim Dunley, filling in for Egan, edged his Williams foe for the 60 yard dash. Senior Rick Oside acknowledged that the second straight double win, capturing thehurstles and the dash for a total of 10 points.

Taking five of six events, the field event competitors batted a 39-15 advantage. Reid von Bomse '78 shuttered the MIT varsity high jump record with his leap of 6'0". The tall, lean flame, with the rap, Ed Ingenito scored upset in the triple jump and the pole vault respectively.

Fourth-year head coach Gordon Kelly was particularly pleased with the field event performances, being especially pleased with Von Barret's record-breaking jump and Bunke's shot put effort. He had been hoping for a more laid back win, but acknowledged the loss of his co-captain Bruce Rouse.

The 15-point victory margin could just as easily have been 35 with the addition of Egan and Richardson. A mile relay team with Egan could have beaten its rival Williams and Richard could virtually have walked to first place in the two mile over the three Williams runners who were nowhere near his class. Had some other field performances been more solid for MIT, the score would have been embarrassing.

Tomorrow afternoon, the thinclads host Lowell and Tufts in Rockwell Cage. Field events begin at 1:00 and running events start at 3:30.

Summary of Events:

35 lb. Weight Throw: 1- Tanner(W); 2- Bunke(M); 3- Sillerfen(M); 31'.

Shot Put: I-Bunke(M); 2- Biack(M); 3- Rockwell Cage. Field events and

High Jump: 1- Bunke(M); 2- Pollack(M); 3- (tie)- Turklo(M and

Three Mile Run: 1- Tong(M); 2- Temeng(M); 3- Heil(M); 4:30.9.

Track and Field:

By Roger Silverstein

Wheeled bathtub racing has finally arrived at MIT. Six Tech students are attempting to design a racing bathtub to capture the 1978 Southern Tech Bath Tub Race.

It started when Guy Arnos '78 came across an article in Road and Track magazine describing the 1976 Bath Tub Race. After some investigation, received information from the Bath Tub Racing Association and an invitation to enter the race.

The beginnings of bathtub racing are shrouded in antiquity, although the legends at Southern Tech say that it was started by fraternitymen who needed baths but were around the campus. In 1968, however, first motorized bathtub racers appeared. From this humble beginning, the "World Series of Bath Tub Racing" has grown to a major event attracting almost 8,000 spectators.

According to the race program, "All the tubs are just that, cast iron tubs at least four feet in length (the Edwardian style seems to be preferred). The Bath Tub

Racing Association maintains strict classifications as to tub weight and chassis design. The brakes, rack and pinion steering, and capacitive discharge ignitions are featured on these tubs, which average 60 miles per hour on the course, and exceed 70 miles per hour on the straightaways. Originally, the bathtub were electrically powered, but frequent short-circuiting and overheating led to the use of gasoline engines.

Currently, Arnos and his co- designer are working on basic designs for the racer. Another top priority is fund-raising, since Arnos says that it will take them five thousand dollars to produce a competitive bathtub.

The engine, tires, chassis, and other necessary items are quite expensive, although the group already has a bathtub.

In view of the high expense, a profit race as Purdue is also being considered, since it is cheaper and allows more freedom in terms of design. Whatever race is eventually chosen, Arnos is confident that the MIT team will have a good chance of bringing home a trophy.