Ferraro and Bush debate the issues

By Daniel Cren

Vice presidential candidates George Bush and Geraldine Ferraro went head-to-head in last night's televised debate in Philadelphia, clashling over issues of civil rights, foreign policy, and military policy.

The two candidates followed their debate format, marked by President Ronald W. Reagan and former Vice President Walter F. Mondale, who debated last Sunday. The Reagan administration has not been active in civil rights, Ferraro asserted. She and Mondale both have extensive civil rights records. [The Reagan administration does not.]

Bush disputed the National Governors Association's analysis that the Reagan administration believes the plan requires more verification of its implementation. (Editor's note: see Graziano story, p. 2.)

Ferraro countered Bush, describing the CIA's mining of the Nicaraguan bay: "I did not support the mining of Nicaragua. It was a violation of international law. Congress did not support it." Ferraro said the CIA exists to "protect our government, not to subvert other governments," and that it has been attacking in Nicaragua.

Ferraro attacked Reagan as "the first president in forty years that hasn't met with Soviet leaders." She expressed "concern that we are not doing anything to stop the arms race." (Please turn to page 2)

Letter reaches the Pentagon

By David P. Hamilton

A letter sent to the Department of Defense by representatives from universities last March in part is responsible for the Pentagon's loosening of restrictions on unclassified research, according to Louis Menand, special assistant to the provost.

Menand said representatives of MIT, Stanford University, and the California Institute of Technology signed the letter and sent it to the Department of Defense. The letter has resulted in a "return to sanity," Menand said.

Waterman, L. Mike, assistant to President Paul E. Gray '54, said the letter expressed the schools' opposition to restrictions on unclassified research with possible security ramifications.

The three institutions declared they would rather forgo unclassified Department of Defense contracts than face possible restrictions.

The letter provoked no direct response and was not answered, he added.

Earlier this year, a Department of Defense committee approved a proposal to resolicit unclassified but militarily sensitive research, known as "gray area" research, into open research on several universities by the Department of Defense and other universities.

Many other universities, such as Harvard, followed suit, making declarations similar to the letter from MIT, Stanford, and CalTech.

The Department of Defense has decided to eliminate restrictions on "gray area" research because of the impracticality of enforcing them, Carter said.

A further development in restriction of unclassified research concerns the renewal of the Export Control Act. Menand said. The act gives the federal government the legal right to limit exportation.

News Analysis

Ferraro strong in debate

By Diana ben-Aaron

Democratic vice presidential candidate Geraldine Ferraro made a strong showing in her debate against Vice President George Bush last night. Both candidates were well-prepared for the contest, but in the rebuttal Ferraro often pointed out flaws in the facts Bush presented to the audience.

Ferraro criticized the Reagan administration for misrepresenting opinion, while Bush unveiled new programs. "We supported [wage laws] that encouraged employers to hire young black teenagers," Ferraro said. "And sure, they're willing to work for less. That's great."

He added later that he thought he had paid too much in income taxes. "I'd like to get some money back," he said.

Bush stuck to her assertion that, although she did not consider abortion a viable choice for herself, she would not impose her religious beliefs on others. She demonstrated the strength of this conviction when she said that if her inner conflicts ever overpowered this resolution, she would resign from public office.

Bush's remark contradicted her stated belief in the separation of church and state. "[Nicaraguan leader Daniel] Ortega is a Marxist, and they don't believe in the church, they don't believe in free voting, they don't believe in the government," she said.

He appears to consider atheism or agnosticism grounds for aggression.

The differences between media questions on foreign affairs were much more marked than for domestic affairs. The press quoted Bush on his positions on defense spending and military intervention, while it asked Ferraro why she thought she could command the armed forces.

She drew applause when she asked if the question was whether one must be involved in war to embrace peace.

Louis Menand, special assistant to the provost, in an MIT forum after the debate, criticized the factual and historical basis of Bush's remarks, but said, "The vice president came on as a more vigorous debater than I expected him to be."

Menand characterized Ferraro's performance as "strong," noting that on the domestic side, she acknowledged the presence of women's and minority issues without apologizing for them.

On foreign affairs, he said her work was "a model," and speaking of the position the United States takes will determine the amount of reappointment it gets "seemed a strong response to a sexist question [of whether the Soviet Union would treat a woman president differently]."

Screen applicants after they are here

By Amy S. Gorn

The Undergraduate Association at the end of the semester last night. The meeting took place a week before the MIT faculty will vote on the proposal to limit enrollments in the Department of Electrical Engineering and Computer Sciences. Last week Professor Paul Saffman announced that the faculty meeting on EBSC enrollment is scheduled for Wednesday at 5:15 pm in 10-250.

The Student Committee on Educational Policy (SCEP) Chairman Dan O'Day '87 said the faculty must decide either to limit enrollments in the department during the initial application process or through an attrition of students at the end of the freshman year. SCEP will be re-presented at the meeting, and is currently deciding which position to take.

Other students may attend the faculty meeting as observers, Libby said.

Libby opened the US meeting with an announcement from MIT/Wellesley Joint IAF Com-
Astronaut lectures on space
By Tony Zamparutti
From space, one can see "the pitfalls of overemphasized patriotism," said former astronaut Scott Carpenter, the second American to orbit the earth.

Over 50 students attended Carpenter's talk on space, which was sponsored Wednesday night by the Lecture Series Committee and held in Kresge Auditorium.

Ortega talks at forum
By Greg Makoff
Daniel Ortega Saavedra, head of Nicaragua's ruling junta and Sandinista party candidate for president, spoke at Harvard University's Sanders Theater last Monday. Ortega had come to the United States to address the United Nations General Assembly.

Ortega had earlier criticized the Reagan administration at the General Assembly last week, accusing the administration of agression against Nicaragua and plotting to invade his country before Nov. 4—the date it will hold its first presidential election since the Sandinista revolution in 1979.

The Reagan administration, on the other hand, has repeatedly expressed that Ortega's government is undemocratic and threatens the peace and stability of the region.

"There is now a new moment for peace," despite the perceived threat of invasion, Ortega said at the forum; he reiterated his country's support for the Contadora peace plan presented last September.

The plan calls for political amnesty for dissidents, fair judicial systems and guarantees of civil liberties, as well as mutual reductions in arms, troops and foreign advisors.

Ortega said the treaty also calls for the importation of arms by all Central American nations 29 days after its signing.

Central American countries, in conjunction with Mexico, Panama, Venezuela, and Colombia, worked out the peace plan. The Cartagena treaty is not a Nicaraguan proposal; it's a proposal presented by the United States' friends...very concrete, very specific," he said.

The Foreign Minister of Costa Rica, Carlos Jos6 Gutierrez, told the General Assembly yesterday that Costa Rica also supports the peace plan, although the plan would freeze acquisition of weapons.

Nicaragua, which has more weapons than all the other Central American states combined. (Please turn to page 12)

Candidates spar on TV
(Continued from page 1)
"The Soviets have not been willing to talk," Bush said. He contrasted the United States' "cold" arms talks with the "hot" talks of past administrations.

"Our president wants to reduce, not just to stop...nuclear weapons," Bush said. Both criticized each other's running mate repeatedly. "This administration looks backwards, not forwards," Ferraro said. "Mr. Mondale has one idea—to go out and try and ruin American people," Bush said.

Bush emphasized their leadership. "The president's turned the country around, and I've been with him every step of the way," Bush said.

"The people of this country can rely on the fact that I will be a leader," Ferraro said.

The candidates agreed there are large differences between the tickets. "It's the clearest choice in fifty years," Bush said.

Ferraro said, "The future of this country and how strong it will be in what this election is all about."

Birth defects are our nation's number one child health problem. You can help prevent them.

MIT DRAMASHOP presents the premiere of HANDY DANDY
by William Gibson
A Staged Reading
Bill Gibson's new play based on an actual court-proceeding involving a 70-year-old peace protester and the judge who sends her to prison.

October 14
MIT CHAPEL
7:30 PM
Sponsored by the MIT chaplaincy
National Coordinators:
National Nuclear Weapons Freeze & Women's Initiative for Peace
Admission is free

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COMPANY PRESENTATION
Thursday, October 18—7:00-9:00 pm
Building 4-153
Refreshments and hors d'oeuvres served
ON-CAMPUS INTERVIEWS
Friday, October 19

This space donated by The Tech
A petition asking Brown University health officials to "stockpile cyanide" for use in nuclear attack — A petition asking Brown University health officials to "stockpile cyanide" for use in nuclear attack —

"I'll do anything to get in the newspaper." — I'll do anything to get in the newspaper. —

"A strong, emotionally high-pitched and superbly acted drama. It demonstrates, once more the blinding talent and intelligence of actress Jessica Lange." — "A strong, emotionally high-pitched and superbly acted drama. It demonstrates, once more the blinding talent and intelligence of actress Jessica Lange." —

"Lange and Shepard have the gift of being totally real and totally glamorous at the same incandescent moment." — "Lange and Shepard have the gift of being totally real and totally glamorous at the same incandescent moment." —

"Country" like "Silkwood" and "Norma Rae" before it, merits a place in the pantheon of populist movies about injustice." — "Country" like "Silkwood" and "Norma Rae" before it, merits a place in the pantheon of populist movies about injustice." —

"RUSH TO SEE 'COUNTRY,'
the passionate, intelligent thunderbolt that brings the drought of meaningless movies to a merciful end... superbly directed by Richard Pearce... "RUSH TO SEE 'COUNTRY,' the passionate, intelligent thunderbolt that brings the drought of meaningless movies to a merciful end... superbly directed by Richard Pearce..." —

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Column/Diana Ben-Aaron

Faculty face an unpleasant choice

Next Wednesday, the faculty will vote on the Center for Educational Policy's proposal to restrict enrollment in Course VI at the high school level. When they confronted the issue last year, they were faced with a choice between two Tech columns - Joe Romm's called a miserable proposal for screen applicants to the Department of Electrical Engineering and Computer Science at the end of the freshman year - and a horrible proposal (similar to this year's) - an unprecedented slow of respect for the integrity of open enrollment in majors, the faculty rose to defeat both. I wish they could do the same this year, but it seems inevitable that they will be forced into a no-win-beto debate about exactly how to pervert MIT's tradition of free choice of majors so Course VI won't collapse. The long-term solutions suggested last year - hiring in faculty from other departments, stepping up recruitment for other departments and to achieve open enrollment in majors - do not materialize, and the EEC's overenrollment problem has not disappeared.

The CAP will sound quite plausible until you consider individual students and the individual student you are most likely to think of will be yourself. If you knew you wanted to be an electrical engineer (or an architect, or a doctor) in high school, you won't want anything wrong with being declared a major or top ten in a department at the age of 17. If you only recently decided that you wanted your own physician, you will oppose restrictions on majors until Course VI sinks under its own weight and has to go out of business as an undergraduate degree program.

As someone who changed from humanities to engineering at MIT, I oppose restricting enrollment in high school. The average high school student admitted to MIT knows little about engineering because science, not engineering, is taught in high school. During R/O Week, the student says, "I think I want to be an engineer" but I don't really know anything about it.

Under the CAP proposal, the actual options open about 400 incoming freshmen a year will be governed by two application readers' estimates of what they think they want. (Please turn to page 8)

Column/Charles P. Brown

CAP reviews student grades

Fourth in a series

At the end of each semester the Committee on Academic Performance holds three day-long meetings to review the academic records of undergraduates.

The review process starts when the grades are submitted to the registrar. The registrar's office compiles lists of students with their grades, their cumulative grade point average and number of units, and records of any previous CAP actions. The list is sorted by class and major, and any student who is registered for fewer than 36 units or who has a term rating of 3.0 or below is flagged. These lists are sent to all departments, academic and administrative (the ROTC department used to receive these until last year; now they receive only ROTC students' grade reports) and the CAP asks each academic department to recommend actions for flagged students. Initial actions include:

- a warning from the department to a student whose performance is judged marginally acceptable;
- a letter from the CAP to a student concerning a number of incomplete units for the semester;
- a letter from the CAP to the students concerning over-involvement in extracurricular activities;
- a "soft deferral" which means the student's case is tabled until the deferred action meeting. These meetings take place in late January for the fall semester and early June for the spring semester.

A soft deferral is made when the CAP wants more information and is prepared to give the student no more than a warning;

- a CAP warning, indicating a cautionary limit for the following semester if the student's academic performance is not acceptable;

- a "hard deferral" which means the student's case is tabled until the deferred action meeting, indicating the CAP is seriously considering requiring the student to withdraw due to continued unacceptable academic performance;

- sending a letter of congratulations to a student who did well after being put on warning or coming back from a required withdrawal.

The CAP devotes roughly one full day to discussing seniors and one-half day each to the other classes. A representative from each department attends these meetings and is prepared to recommend actions for students who have been flagged. The CAP listens to the recommendations, and decides which actions to take. The CAP is also free to discuss any other student it wishes, just as in the academic department free to make any additional recommendations to the CAP.

The severity of actions recommended by departments vary significantly. It is debatable whether this is because the guidelines are vague or because the departments are unclear about which actions to take.

(For turn to page 6)
opinion

Guest Column/Brian E. Simmons

The good, the bad, and the worthless

Today’s discussion concerns a member of the MIT community whom some of you know. His name is Simson L. Garfinkel. In this column, I critically analyze his arguments concerning this member of the MIT community during his stay here.

Simson has been one of The Tech’s most prolific contributors. He has written at least twenty columns. He has certainly enlightened us all with his thoughts concerning dirty, cigar-smoking, gun-slinging cab drivers. Amen!

Dirty Cabbies

I was amazed to discover that if my younger sister were to visit me this weekend she might be transported to MIT by a vile creature posing as a Boston cab. And the blame for this problem rests squarely on the shoulders of President Ronald Wilson Reagan. Yes, it’s true. Reagan’s campaign promise to “Save America” has armed citizens against citizens instead of uniting us against Reagan’s hypothetical adversaries. Reagan’s continual emphasis on the “Communist Threat” should make each and every one of us rush out to our neighborhood pawn shop to buy a Harry Callaghan special. Then we can protect our younger sisters and brothers from all scummy Boston cab drivers. Amen!

Mischievous Snow

Repeat after me: “Snow is bad! Snow is vicious! Boston snow is vicious!” Before I read Simson’s column on snow, I always thought snow was kind of nice. Oh sure, it may be a nuisance sometimes, but never a serious problem. Well, Simson has shown me the light! (Please turn to page 7)

Different departments, different CAP actions

(Continued from page 4)

The department that seems to recommend the most severe actions is the Department of Aeronautics and Astronautics, while the most lenient department is Electrical Engineering and Computer Science.

This is balanced, however, because the way the departments treat their students. The Department of Aeronautics and Astronautics seems to care about its students more than any other department does. When the CAP discusses a Course XVI student, the department undergraduate officer and/or faculty representative has always done background work, and the student’s advisor has kept an eye on the student.

The Department of Electrical Engineering and Computer Science, from my personal observations, seems to care the least. I have heard countless stories from Course VI advisors who said they did not want a student as an advisee and took him only to meet a quota, and about advisors who are impossible to reach and who literally tell their advisees that the only time they want to see them is when they need a form signed. In all fairness to Course VI advisors who said they did not want a student as an advisee and took him only to meet a quota, and about advisors who are impossible to reach and who literally tell their advisees that the only time they want to see them is when they need a form signed. In all fairness to Course VI advisors who said they did not want a student as an advisee and took him only to meet a quota, and about advisors who are impossible to reach and who literally tell their advisees that the only time they want to see them is when they need a form signed. In all fairness to Course VI advisors who said they did not want a student as an advisee and took him only to meet a quota, and about advisors who are impossible to reach and who literally tell their advisees that the only time they want to see them is when they need a form signed.

(Continued on page 7)
Society still treats blacks and whites differently

(Continued from page 4)

Sloan School), blacks and whites are not treated equally. Some may argue that the differences between the economic resources and social position of blacks and whites hinges solely on gains which will be made in education, i.e. that social inequality will eventually reverse itself after minorities are given "equal" access to education. However, the statistics seem to refute this notion. For example, in 1976, blacks who were high school dropouts had an unemployment rate of 37.1 percent as opposed to whites in the same category who were unemployed at the rate of 22.3 percent; blacks who had one to three years of college suffered from an unemployment rate of 27.2 percent and whites at the rate of 8.2 percent. Since the educational levels across categories were similar, one should conclude that the differences in unemployment rates were caused by discrimination, i.e. society is not "color blind." Similarly, statistics reveal that minorities in the United States do not have equal representation per capita in the educational system. Other data compiled by the economist Samuel Bowles reveals that access to a college education is highly unequal, even for children of the same measured "academic ability." If we accept that society is and has been discriminatory against blacks (and women for that matter), we must ask ourselves the pressing moral question: What can we do about this problem? In breaking the cycle of discrimination against blacks by society we must start somewhere. Universities have traditionally held themselves up as representing high ideals of justice and social equality. Our social institutions should act responsibly on these ideals. Thus, MIT can help break the cycle of discrimination by making efforts to recruit minority students and developing programs which meet their special needs. Such an effort may not erase discrimination (such as the racism which metes out minority e.g. discrimination, financial aid difficulties, based on income level, the need to recruit minority faculty. We can be coy and naive about the problem at hand by arguing that there are some rich blacks and many poor whites. Such an argument is clearly an obfuscation. It begs the question. The Institute can always set up programs to help poor whites. Also, "rich blacks" are few in number and still suffer from racial discrimination. The type of argument raised by Garfinkel and the neo-conservatives clearly raises more questions than it answers. Why aren't the Garfinkel's of this world concerned about the lack of color blindness in MIT's curriculum? The scientific mentality which tests only objective reality in numbers and formulas may view social reality as one big value neutral bowl of mush. However, social reality is a bit more complex than this. The textbooks, the faculty, and the classrooms which examine history, politics, and economics are all subject to the vagaries of interpretation and subjectivity. That whites are over-represented in the interpretative actors of this reality at MIT should prove that the Institute is not "color blind" but is based on a system which presently works in favor of whites as opposed to minority viewpoints. This problem has been examined by the cuts in black and women studies programs across the country, by cuts in financial aid which hurt the poor and working class and by the decline in social movements which attempt to fight for minority interests and the cultivation of educational programs which serve to represent minority interests.

Garfinkel's and the neo-conservatives clearly raise more questions than it answers. Why aren't the Garfinkel's of this world concerned about the lack of color blindness in MIT's curriculum? The scientific mentality which tests only objective reality in numbers and formulas may view social reality as one big value neutral bowl of mush. However, social reality is a bit more complex than this. The textbooks, the faculty, and the classrooms which examine history, politics, and economics are all subject to the vagaries of interpretation and subjectivity. That whites are over-represented in the interpretative actors of this reality at MIT should prove that the Institute is not "color blind" but is based on a system which presently works in favor of whites as opposed to minority viewpoints. This problem has been examined by the cuts in black and women studies programs across the country, by cuts in financial aid which hurt the poor and working class and by the decline in social movements which attempt to fight for minority interests and the cultivation of educational programs which serve to represent minority interests. The neo-conservative idealogy has flourished by the decline in progressive student activism during an era of economic scarcity. Economic competition between blacks and whites traditionally increases in times of economic depression. With less money to go around for competing ethnic groups (both from the government and from employers), the neo-conservatives argue for maintaining the status quo. Equality becomes a euphemism for leaving things as they are and preventing remedial actions which attempt to redress the inequities of the past.

Jonathan Feldman
Garfinkel contributes to MIT

(Continued from page 1)
Having snow is a responsibility. It must be cared for. Next time it snows, we must immediately run out to find dirty snowflakes. Then, once we have collected them all, we can rent a plate to ship the dirty snow to New Jer-
s.

Moreover, we must pity the students in Baker because they have to play in the snow on Memorial Drive and might be run over by a stinky, cigar-smoking Boston cabber.

Discrimination is rampant
The Office of Minority Education is a racist organ for dealing with the social and educational problems of minority students. It was established here at the insti-
tute by leftist radicals from "Hal-sub." Its true purpose is to indoctrinate the minority com-

unity with pernicious beliefs like "Kill the white people."
All minority issues were re-
solved at 11:59 pm on December 31, 1965. Ever since, all human beings have lived together in peace and harmony except for the radical MIT students who wish to maintain the OME office. I wish to thank Simson for these pearls of knowledge. Now I am truly enlightened. I am look-

ing forward to his informing me of these issues and others as the year progresses.

Closing comments
By now, I am sure you realize my feelings concerning most of Simson L. Garfinkel's work. But I would be remiss if I didn't say that some of his columns have been worthwhile. Simson has written some very good columns on R/O Week, Tech Speaks trivia, and No Bake

azoles. I leave it to the reader to ask The Tech to do reprints of these columns in future issues.

Simson L. Garfinkel, I do think you're a nice guy, and I ap-

plaud your efforts to report about MIT life as you see it. In fact, I think you're one of the funniest events in The Tech's his-
tory. Unfortunately, much of your writing is riddled with na-

tivity and ignorance. But at least you're trying to make a contribu-
tion to the MIT community.

The haircut you want is the haircut you get.
We guarantee it.

The haircut

You want

we guarantee it.

We're changing the way America cuts its hair.

L The Tech, W20-483.
opinion

UA holds first meeting, discusses VI crowding

(Continued from page 4)

It will be up to applicants in Course VI after two years here. MIT's unique freedom of major, together with freshman year fail, is the reason MIT is able to attract such a large fraction of the students who, while interested in science, have a bent toward the humanities. Because these students may appear less likely to go to Course VI, they will probably be aiming those places under restricted decisions; because their alterna-
tives will be Ivy League schools among those placed under restric-
tions, they will probably be

I want a career in engineering or comput-
course science, would you rather have a
match or management degree
that says "Massachusetts Institute of Technology" on it, or a degree from Home State University? That says "Electrical Engineering and Computer Science"? Such focus on the department is more often

ment limits have been suggested, not enroll-
ment, but to me the most obvious solution may be admission. If I wanted to be an electrical engineer and were shut out of EECS, so that everyone who

fence their interest in it at MIT in deciding whether to apply for a position in EECS, any New England college, junior college or university. (Show your I.D. to practice handicapping. 1. Bring the handicapping form with you to select 8 winners in the first 8 races of the evening. 2. Select the winners you think will win the
d and at Rockingham. (We'll go over your results. To prepare: Do your homework, read a basic book on thoroughbred handicapping, then familiarize yourself with the Daily Racing Form (available at new stands and at Rockingham). How to find out: Win $500 in the Qualifying Round: Friday, Oct. 20. Follow these simple steps:
1. Bring the handicapping form with you to Rockingham before post time. 2. Select the winners you think will win the first 8 races of the evening. 3. Turn form in at start of contest; if you're a winner from each school, you'll win $100, plus ex-

PREFRESHMENTS

Come up winners!
THE NEW ROCKINGHAM PARK
THURSDAY, OCTOBER 18, 1984
COME LEARN ABOUT THE EXCITING WORK HUGHES IS PERFORMING IN ANALYSIS/DESIGN UTILIZING THE DISCIPLINES OF:
• COMMUNICATION THEORY
• CONTROL THEORY
• DIGITAL SIGNAL PROCESSING
• SOFTWARE DESIGN
• COMPUTER SCIENCE
• CIRCUIT DESIGN/ANALYSIS

HUGHES OPEN HOUSE

U.S. Citizenship Required for Employment Equal Opportunity Employer
Kiri Can

Kiri Te Kanawa in recital at Symphony Hall Sunday, October 2. Kiri Te Kanawa began her performance with two rarely heard Mozart songs. The first, Ch su, cia su ang evanescent, was carried in a legato line in a little breathless touch to the world tenor, piano.

Jonathan Richmond

The 1984 HONEYWELL FUTURIST AWARDS COMPETITION

THE 1984 HONEYWELL FUTURIST AWARDS COMPETITION

TRAVEL AGENDA: Your mission, should you decide to accept it, is to transport yourself 25 years into the future, with a bold mind and some of the ways of the world. Read for the first time, you are asked about some significant developments in any of the following seven areas:

1) Electronic Communications
2) Nuclear Power
3) Biomedical Technology
4) Computers
5) Energy
6) Aerospace
7) Marine Communications

If your ideas are among the most imaginative and feasible, you may be awarded a Honeywell internship. Read the accompanying "Packaging List" to determine where you should send your three essays each, double-spaced, on 81/2 x 11 sheets of paper.

PACKAGING LIST: To enter the competition, you must:

1) Write three essays, approximately 500 words each. For the first essay, you are asked about some significant developments in any of the following seven areas:

2) Nuclear Power
3) Biomedical Technology
4) Computers
5) Energy
6) Aerospace
7) Marine Communications

3) Energy

Your essays will be judged according to 50 points each, 10 points for originality, 10 points for feasibility, 20 points for expressiveness of ideas, 15 points for legibility.

Passenger Qualifications:

All passengers must be full-time students at an accredited U.S. college or university. They may be faculty members with the exception of full-time faculty members.

The Honeywell Futurist Awards Competition.

Packing List: A total of 10 essays will be selected and awarded the following prizes:

First Place Winner will receive $2,500 and an all-expense paid trip for two to the Honeywell Future Awards Banquet in Minneapolis. They will also be offered a paid 1985 Honeywell Internship.

Second Place Winner will receive $1,000.

Honeywell Merit Winners will receive $500.

All essays must be submitted no later than December 31, 1984. Winners will be notified by mail on or before February 1, 1985. All prizes are subject to federal income tax. Please print your name, address, college and declared major on the back of your essays.

Together, we can find the answers.

Jonathan Richmond

FANTASY IS THE FUEL OF THE FUTURE.

The Boston Symphony Orchestra started new season

The Boston Symphony Orchestra opened its new season Wednesday night at 6:30 in Symphony Hall.

In a wild performance of Berlioz’s Overtoon at Bnnte, Wde, Guitar, the Boston Symphony Orchestra opened its new season on Wednesday night. Despite some hallucinations and Berlioz’s role, the orchestra was never in its best form. The orchestra coordination led to a sense of unbalance. The opening seemed hollow, the orchestra’s voice, some passages, a trifle rushed, came across muddy.

Jonathan Richmond

The 1984 Honeywell Futurist Awards Competition

Beyond scientific speculation and extrapolation, perhaps the richest inspiration for imagining the future comes from exploring our daydreams and realizing that today’s fantasy may become tomorrow’s reality. If you have imagined what our world will be like in 25 years, now is your chance to release those thoughts—tempered with your knowledge of technology—by entering the 1984 Honeywell Futurist Awards Competition.

Together, we can find the answers.
Hasty Pudding changes pace

Hasty Pudding, a long-standing tradition at Harvard, has adapted its show to feature a one-man performance by Edward Duke. The change marks a shift in the group's approach to its annual production, which traditionally involves multiple actors and elaborate sets.

Duke has dissolved decades of Hasty Pudding's tradition in this play. He performs the title role and eleven others with great skill. With the drop of a monocle, he goes from the title role to eleven others in quick succession. By the end of the first scene, Duke has firmly convinced the audience that he is the master and servant. By the end of the first scene, he is the master and servant.

The basic humor of the Jeeves stories comes from the reversal of the roles of master and servant. By the end of the first scene, Duke has firmly convinced the audience that he is the master and servant. By the end of the first scene, he is the master and servant.

Edward Duke as Jeeves

Klezmer brings class to Harvard

Klezmer music, with its characteristic polka rhythms and percussive rhythms, has been a staple of Jewish music for centuries. The Klezmer Untervolks ensemble will bring this music to Harvard's Sanders Theater on Saturday, October 12. Their performance will feature two MIT Klezmer Ensemble students, performing traditional Klezmer sounds, smells, sights and feelings of animals.

Saturday, October 13

The Environmental Wind Quintet will be the first to perform at Symphony Hall. This group is composed of five members, each with a unique expertise in playing traditional Klezmer instruments.

The Klezmer Untervolks ensemble

ON THE TOWN

Friday, October 12

The Boston Symphony Orchestra plays the Bach/Beethoven Prelude and Fugue in E-flat, BWV 545, St. Anne, the world premiere of William's Symphony, commissioned by the BSO for its centennial and Schein- mann's Symphony No. 2, A minor, today at 8 pm. Admission: $18.50, seniors and students, $13.50. For reservations, call 495-1700.

ON THE TOWN

Saturday, October 13

The Environmental Wind Quintet will be the first to perform at Symphony Hall. This group is composed of five members, each with a unique expertise in playing traditional Klezmer instruments.

The Klezmer Untervolks ensemble

Sunday, October 14

The New England Conservatory Wind Ensemble will perform at the Gardner Museum at 3 pm. Admission: $10, seniors and students, $5.

Wednesday, October 17

The Boston Arts Trio plays works by Ham- mond, Stucky, and Schubert tonight in Sanders Theatre at 8 pm. Call 495-1700 for information.

Monday, October 15

The Clevelander Orchestra is in town tonight with works by Berlinski, Dallapiccola, and Gershwin. The performance will take place at 8 pm in Symphony Hall. For information, call 266-1492.

Tuesday, October 16

The New England Conservatory Wind Ensemble will perform at the Sanders Theatre at 8 pm. Admission: $10, seniors and students, $5.

Wednesday, October 17

The Boston Arts Trio plays works by Ham- mond, Stucky, and Schubert tonight in Sanders Theatre at 8 pm. Call 495-1700 for information.

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Defense Department relaxes its unclassified research restraints

(Continued from page 1)

(Continued from page 1)

Finance Board elections were also on the agenda, but were postponed because representatives who had expressed interest in positions on the Board were not able to attend.

Ortega supports Contadora movement

(Continued from page 2)

would maintain a military advantage, Gutierrez said. "The first thing to do is agree on limits and then freeze them," he said.

Representatives from El Salvador and Honduras also saw the need for changes in the peace plan.

Ortega said, "We studied it carefully and for the benefit and sake of peace, we accepted it [on Sept. 21] ... exactly as presented by Contadora."

The United States insisted that Nicaragua support Contadora at the bilateral meetings held this summer in Mexico, he said. "They had been telling us: no concrete agreement until after Contadora."

Now, however, the United States has questioned formalities and verification procedures of the peace agreement. Ortega said this was just to undermine the negotiations.

Martin Diskin, MIT professor of anthropology, said, "Washington's latest renewal of support for the Contadora proposal after Nicaragua agreed to sign does not alter the willingness of the United States to allow Central American countries to solve their own problems."

Harvard visiting professor Carlos Fuentes, a Mexican diplomat, expressed at the forum that the region is facing two alternative wars or peace. The United States should "negotiate, or let negotiate."

The Harvard Law School Forum and the Sociedad Interamericana sponsored the presentation.

More people have survived cancer than now live in the City of Los Angeles.

We are winning.
Technique 1985

Every year we get complaints about the yearbook. "Why can't we do a better job!" you ask. The answer is two-fold. One, we don't know exactly what you want to see. You need to tell us before we finish the book. Feel free to talk to us at any time. Two, we don't have enough staff to do everything you might like us to do. In other words, if you don't like what we do, come in and give us a hand at making it better.

SENIORS: Senior portrait sittings are coming up soon. The dates are Oct. 22 to Oct. 26 and Oct. 29 to Nov. 2. This is your last chance to have your picture taken to go into Technique 1985 so don't miss it. Make an appointment to have your picture taken soon.

PHOTO CONTEST: We will soon announce a B&W photo contest. The winners of which will appear in Technique 1985. Get out those cameras and clean up the lenses. Details to follow soon.

PROSPECTIVE STAFF: Our first deadline is Oct. 22. If you are interested in helping to put together Technique 1985 now would be a great time to come by our office. You can come by our office anytime and help, but there will be people there for sure on Saturday at noon.

CURRENT STAFF: Speaking of deadlines, don't forget that we have one soon. We need everyone that can help at all moments of the week. The office is not as full as you might think it would be a week before a deadline.

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While you've been planning for the future, Varian's been building it.

Energy from seawater? Varian's contribution to fusion energy research may make it possible to draw virtually limitless energy from seawater. This is just one example of our aggressive leadership in higher technology - a leadership position that could include you.

We'd like to show you how you may help build the future in the critical areas of medicine, defense, communications, and science.

Varian's Gary Thomas will be at M.I.T. to give a brief slide presentation and discuss the opportunities available to you. Plan to attend Wednesday, October 17, 1984 at 5:30 p.m. in Room 4-103, and sign up now at your Placement Office for on-campus interviews to be conducted on Friday, October 19, 1984. We are an equal opportunity employer.

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Stop by this Sunday evening at 6pm and find out why.

Pizza and soda will be served.

Technique 1985: W20-451, x3-2980
The Singing Computer

Prairie Home Computer, a performance art vaudeville act by Eric Hughes and RU12, opened at Mobius, 334 Congress Street, Boston, for information call 342-7425.

The show started half an hour late because RU12 forgot his lines. Later, when Eric Hughes walked in wearing a UPC bar code sports shirt — part of the “New Fall Left-Brain Fashion Collection” — I knew we weren’t going to be a traditional vaudeville act.

The performance consisted of many short technology based skits, from slides featuring new-wave telephone jokes about micro-chips and barcodes. Although Hughes said that the show was going to be “close captional for the computer literate,” a few members of the audienceconfided in me afterwards that they had problems keeping up with the technohumor. For an average MIT student, though, there would be no problem at all.

About half way through the performance, Hughes broke from talking about “Art from the Left Side of the Brain” to touch upon “Science from the Right Side of the Brain.” “It’s not really science, and it’s not really magic — it’s just real,” explained Hughes, as he set up an experiment that Philip Morrison had allegedly told him about. Hughes then attempted to demonstrate the properties of non-Newtonian fluids by slamming his hand into a bowl of liquid corn-starch. It didn’t work.

Eric Hughes seems to be an all MIT groupie. He says that he likes to hang around during IAP and will be here again this year. In addition to performing, Hughes writes regularly on technology and humor. He is the coordinator of the Boston Bimillenia Celebration, which will be bringing the “Fall Buildings in Boston for the Year 2000 Weekend.” (He showed a slide of how they’re going to get the World Trade Center into Boston Harbor.)

Hughes’ co-boss, RU12, is a DEC Rainbow 100 personal computer equipped with a “DecTalk” speech synthesizer. Throughout the show, RU12 mumbles, speaks and sings. The singing, including a rendition of Frank Sinatra’s “New York,” was by far the easiest to understand. A bit harder was the report from the Olympic Boxing Competition, broadcast “live” from a computer warehouse on Route 128. Unfortunately, most people in the audience found the subject, acts, such as “speed-listening” and the “consultant user’s guide for consultant assistants” just plain unintelligible. It was a shame, because the material was very funny.

The show was recorded direct to a laser disk under the microphone. From there it will be transferred to a time capsule with a sign saying “do not open till 2020.” Hughes thinks that it will be safe. Mobius is an artist-run, alternative performance space, primarily for use by experimental art and artists. It is supported, in part, by the Massachusetts Council on the Arts and Humanities and through the Boston Arts Lottery. A bit off the beaten trail, it’s well worth the four-block walk from South Station.

Simon L. Garfield
Carpenter lectures on space

(Continued from page 2)

then in the air and underwater, it is only natural that conflict ex-

tends to outer space. "If we are to keep our strength and fight for peace," he added, "we must muster this new medium." In addition to the success of their present manned and un-

manned space projects, Carpenter said, the Russians plan to build two types of space shuttles and two orbiting率达ed space stations, one of which to hold fifty cosmonauts and the other one hundred.

"The Russians lead us in research," Carpenter warned. "We are in peril."

Competition in space, he said, is not necessarily dangerous to world peace: "I firmly believe that the competition between the United States and the Soviet Uni-

on will make a failure of the two out of war.

It is optimistic about the fu-

ture for manned space flight. "The future for the next two decades will involve the Space Shuttle -- it's a marvelous machine," he said. The former astronaut also mentioned space station plans, manufacturing in earth orbit, and a return to the moon as fu-

ture hopes. He was especially ex-

cited about the possibility of a manned mission to Mars.

Carpenter worried about "shy-

niers" who think such projects are impossible. In particular, he said a committee had delayed Alan Shepard's space flight be-

cause of feared hazards of weightlessness -- a fear denied by Yuri Gagarin's achievement of the first manned space flight. Shepard could have attained the first space flight had it not been for the delay, Carpenter said.

He praised Tom Wolfe's book, The Right Stuff, about the astrono-

mers of the early space program and its film version. "The movie . . . is essentially accurate," Car-

penter said, but added, "it was not a documentary; if it were, no one would have gone."

The film "increases the spirit of the times," he added. It was a time of national unity, he said, a time when everyone was together.

After his remarks, Carpenter took questions from the audi-

ence on the possibilities of extra-

terrestrial life, the future of space flight, and the details about bath-

room design for spaceships.

Announcements

Add Date Is Today, October 13. The Registrar's Office would like signatures well before deadlines. The Registrar's Office would like signatures well before deadlines.

The future for manned space flight.

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mers of the early space program and its film version. "The movie . . . is essentially accurate," Car-

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terrestrial life, the future of space flight, and the details about bath-

room design for spaceships.
Help Feed the Silicon Monster

Microsoft will be on campus October 19, 1984 to interview systems design programmers

Microsoft Corporation develops the leading edge in microcomputer systems software. Our BASIC is world renowned. Our XENIX and MS-DOS operating systems have computer companies and others chomping at the bit. We design state of the art systems software.

We need programmers to work on Operating Systems, Compilers (FORTRAN, COBOL, FORTRAN BINARY, C), Data Base Management Systems, Word Processing, Interactive Systems, Graphics and more.

We need programmers to work on Operating Systems, Compilers (FORTRAN, COBOL, FORTRAN BINARY, C), Data Base Management Systems, Word Processing, Interactive Systems, Graphics and more.

We provide the best systems programming work environment:

- all the high-level hardware (DEC-20, PDP 11, VAX, SUN 68000 machines) and software development tools you'll need, in a
- small company with lots of interaction and sharing of ideas and methods where you can develop your full potential.

And to make a good thing better, Microsoft is located in the Great Pacific Northwest:

- mountains, skiing, ocean, desert, rain forest, rivers and lakes all with easy reach

We are looking for exceptional software design programmers - those with intelligence, drive, and a commitment to excellence.

We will be interviewing on campus Friday, October 19, 1984. Please contact your career placement office for schedule information.
For our first birthday, we're giving you a present.

A big birthday sale!

School & Office
- AT&T Touch-a-matic 300/305, Reg. $79.95, Now $63.95.
- Brother Student Riter XL-1 typewriter, Reg. $239, Now $269.
- A.T. Cross Fountain Pens in 10kt. gold filled, Reg. $90, Now $64.
- 14kt. gold filled, Reg. $100, Now $80.

All items available while supply lasts.

Housewares
- Robot Coupe food processors, Reg. $150-$180, Now $112.50-$135.
- Calphalon cookware, Reg. $18-$86, Now $13.50-$86.
- White Corson dinnerware, Reg. $75-$100, Now $55-$75.

Stemware, Reg. $30/set of 4, Now $15/set of 4.

With purchase of an 8-place, 50-piece set of Oxford Hall flatware, get a free 4-piece Hostess set.

Clare Burke free samples of new scents, Oct. 12, 13, & 14.

All items available while supplies last.

Books
- 15%-25% off selected titles & categories on the Lower Level, 2nd, 4th and 5th floors.
- Closeouts, 50-75% off selected IBM and Digital Software.
- Hardware Newton CAT Acoustic Moderns, $95.
- 20% off all MicroPro products in stock.

Fashions
- Stanley Blacker 100% wool tweed slacks, Reg. $85, Now $68.
- Textured Tin sweatsuits, Reg. $75, Now $54.
- Matisse and Francesco Grubbad clothing, 20% off.

This space donated by The Tech.
The best has a taste all its own.

A taste that's not easy to find. It's something you have to strive for. In everything you do.
And when you've done it, when you've found the best in yourself, taste it in the beer you drink. Ask for Bud Light.

Bring out your best, Engineers.
Two MIT defenders bring a Jasper kick-off return to an abrupt halt Saturday.

The Tech football club wins

Football club wins (Continued from page 20)

he was injured in the fourth quarter.

The defensive unit shut down a shaky Manhattan offense, despite almost single-handed efforts by brothers Bob and Tom O'Neill, who were the only Jaspers to run the ball.

The Engineers quickly double-teamed running back Tom O'Neill; even a change of numbers during half-time could not throw the defense off his track.

Quarterback Bob O'Neill was also hounded by the defense. John Dawley '87 and Nick Nowak '86 each pulled in an interception. Dawley's interception set up the team's second touchdown.

Other key defensive plays were made by co-captain Mike Ambrugli '85, who broke up a long pass, and by defensive tackle Larry Monroe G, who swatted down another pass.

Saturday's game marks the third time in as many games that the MIT defense has given up fewer than 100 yards on the ground. Manhattan's managed only 73 yards, compared to the Engineers' 270.

The Engineers demonstrated the intensity of their play on the final scoring drive. MIT, beginning on its own one-yard line, marched relentlessly downfield, disregarding its 20-6 lead.

This kind of determination will be needed to face the tougher challenges of the next few weeks, according to coach Dwight Smith.

The Engineers will try to extend their three-game winning streak tomorrow at Assumption.

Erratum
The results of the debate team's first match in last Friday's Tech were reported incorrectly. Richard Sery '88 won first place speaker award, and captain Marrell Davis '88 won second place.

THE NUCLEAR NAVY. RIDE THE WAVE OF THE FUTURE.

You're deep under the sea. There are 1100 tons of nuclear-powered submarine around you. Your mission—to preserve the peace.

Your job—to coordinate a practice missile launch. Everything about the sub is state-of-the-art, including you.

The exercise—a success. You're part of that success and now you're riding high.

In the nuclear Navy, you learn quickly. Over 1,100 American's nuclear reactors are in the Navy. And that means you get hands-on experience fast.

You get rewarded fast, too. With a great starting salary of $22,000 that can skyrocket to as much as $44,000 after five years. And with training and skills you'll use for a lifetime.

Then, whether you're in the Mediterranean, the Pacific or the Atlantic, wherever you serve, you move around the world. You'll be moving up in your career and in the Navy.

Find out more about an exciting future that you can begin now. See your Navy Recruiter or Call: 800-327-NAVY.
Football club trounces hapless Jaspers, 34-6

By Jonice Marchfina

The football club won its third game in a row Saturday, rolling over visiting Manhattan College, 34-6. Impressive play from the defensive unit combined with a consistently strong defense to outclass the weaker Jaspers.

Dan Curran '85 sparked the MIT offense, scoring four of his team's five touchdowns. Curran used his strength in a number of tough third down situations, often taking one or two defenders along for the ride to the drop down.

Running back Chris Adams '85 and Hugh Ekberg '88 joined Curran in the backfield. Adams, returning from a knee injury, was a major factor in the rushing game until he injured his ankle in the third quarter.

Ekberg came on in the second half to help the void left by Adams' departure, rushing for five first downs, and a total of 96 yards. When he was not calling on one of his three backs, quarter-back Dave Broecker O added some key plays of his own. Broecker had two important rushes for first downs, one for 30 yards, the other for 22, and he ran the 12 yards for MIT's final touchdown.

Split end Jason Jonas '88 consolidated his position as the team's top receiver with three catches, one stripped from a potential interceptor, for 75 yards. Wide receiver Kerry Hooks '85 had two important catches, one stripped from a potential interceptor, for 75 yards.

The pistol team traveled to Columbus Day weekend to shoot against the Ohio State Buckeyes. MIT suffered its first loss of the year in a close best-shoot against the Ohio State Buckeyes. MIT suffered its first loss of the year in a close best-shoot against the Ohio State Buckeyes.

The pistol team traveled to Ohio Columbus Day weekend to shoot against the Ohio State Buckeyes. Jerry Martin '86 took second place in the event with a 1-2-3 finish in the standard pistol event. LaRocca '87 swept the top three spots to lead the way to a 2110-win. Landrau, Martin, and Joseph added another 42 yards on three rushes for first downs, one for 20 yards.

Tekes topped Curry in the backfield. Adams, returning from a knee injury, was a major factor in the rushing game until he injured his ankle in the third quarter. Ekberg came on in the second half to help the void left by Adams' departure, rushing for five first downs, and a total of 96 yards. When he was not calling on one of his three backs, quarter-back Dave Broecker O added some key plays of his own. Broecker had two important rushes for first downs, one for 30 yards, the other for 22, and he ran the 12 yards for MIT's final touchdown.

Split end Jason Jonas '88 consolidated his position as the team's top receiver with three catches, one stripped from a potential interceptor, for 75 yards. Wide receiver Kerry Hooks '85 had two important catches, one stripped from a potential interceptor, for 75 yards.

Kicker Peter Gasparini '88 was effective as usual, nailing field goals of 600, but the Buckeyes' scores kept the outcome in doubt until the final minutes.

In both events, MIT had the top two shooters, Kaveh Kardan '85 posting MIT's third highest score with a 521 out of 600, while teammate Jason Jonas '88 (#331) shoots for a hole in Saturday's 34-6 romp over Manhattan, while teammate Jason Jonas '88 (#331) looks on. (Please turn to page 19)