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The WHISTLE



The Georgia Institute of Technology

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March 17, 1997

Techwood revitalized from within

Amy Fraser
Communications

Officials broke ground last month on the \$3.8 million Techwood Branch of the YMCA, located near the corner of North Avenue and Luckie Street. The facility is scheduled to open in the spring of 1998.

Operated by the Downtown YMCA, the 23,000 square-foot facility will offer programs that support and strengthen families, enhance health and fitness and enrich lives. Three concentration areas are child development, economic development and character development.

"Georgia Tech looks forward to the construction of the new Techwood YMCA and towards undertaking a role in providing volunteers and mentors for it," said President Wayne Clough. "Personally, I am pleased to be serving as the honorary co-chair of the YMCA's Youth At-Risk Campaign [with Andrew Young], which will provide funds for the construction of the Y and support of the programs to be operated in it."



Photo by Stanley Leary, Georgia Tech Communications

Community members enjoy a climbing wall demonstration at the ground breaking for the Techwood Branch of the YMCA. The \$3.8 million facility will serve Techwood/Clark Howell residents, nearby business people and members of the Tech community.

"All of our branches offer programs and services to everyone in the neighborhood regardless of their family income," explained Kristen Wilde, Communications director for the Metro Atlanta YMCA. "Techwood will be no different. It is being designed to serve Techwood/Clark Howell residents, nearby business people and Georgia Tech employees and students."

Comprehensive programs will include pre-school, in-school and after-school child care; a computer assisted tutorial lab; youth sports and recreation; holiday and summer camps; life skills training and employment education.

In addition to traditional indoor equipment, the Y will feature a 7,000 square-foot Adventure Center, where children and adults will be able to scale a climbing wall and traverse the high ropes course to develop self-awareness and self-esteem. The Adventure Center was funded through a \$450,000 grant from the UPS Foundation, the charitable arm of the United Parcel Service.

Although no formal Georgia Tech/YMCA partnership has been forged, Wilde said she hopes faculty, staff and students will utilize the center as consumers and volunteers.

Corporate/private partners include: the Joseph B. Whitehead Foundation, Georgia Power, and the John and Wilhelmina D. Harland Foundation. Civic partners include: the Atlanta Housing Authority, the Integral Group and the City of Atlanta Public Schools.

"Techwood Village will be a model that can be used in other areas of Atlanta or in other cities across the country," said Larry Gellerstedt III, Tech alumnus and chairman of the board of the Metro Atlanta YMCA. "It is a collaboration that is rebuilding and revitalizing the neighborhood from within."

YMCA representatives say their long-range outreach vision was developed in response to four major trends: population growth; family pressures of single parents and working mothers; education shortfalls; and increased crime.

The Techwood project is part of a \$6.4 million campaign for Youth At-Risk. Remaining funds raised will be for an endowment to support the YMCA Family Places at the Southeast, Southwest and Techwood YMCAs. Expansion and renovation projects at the Southeast and Southwest branches will require \$1 million. And, \$100,000 will be used to upgrade the Training Inc. program, an office careers training program for underemployed adults.

Regent to address Tech graduates

Juanita Powell Baranco, co-owner and executive vice president of The Baranco Automotive Group, will deliver the commencement address at Winter Quarter Commencement on Saturday, March 22, at 10:00 a.m. in the Alexander Memorial Coliseum. Approximately 693 students have petitioned to graduate.

Baranco has served metropolitan Atlanta and the state of Georgia in many areas, but most prominently in the field of education. She has served as member, vice chair, and chair of the Board of Regents for the University System of Georgia; chair of the DeKalb County Education Task Force; chair of Education Committee for the 1996 Olympic Games; member of Clark Atlanta University's Board of Trustees and National Business Advisory Board; and member of the Georgia State Board of Education. She is a member of the Association of Governing Boards of Universities and Colleges.

Originally from Washington, D.C., Baranco grew up in Shreveport, Louisiana, and earned her Bachelor of Science and Juris Doctorate degrees from Louisiana State University. She is a member of the American Bar Association and the state bar associations of Georgia and Louisiana. She is a former assistant attorney general for the state of Georgia. She also is the legal counsel for Baranco Automotive Group, which operates four automotive dealerships in North Georgia.

AT&T to facilitate Tech's All-Campus Card system

Rosalind Meyers
Auxiliary Services

After a thorough evaluation of five vendors, Georgia Tech awarded a contract for the "All-Campus Card System" to AT&T CampusWide Access Solutions, Inc. Auxiliary Services will begin implementing the new card service immediately, with the goal of having several applications in operation by the summer of '97.

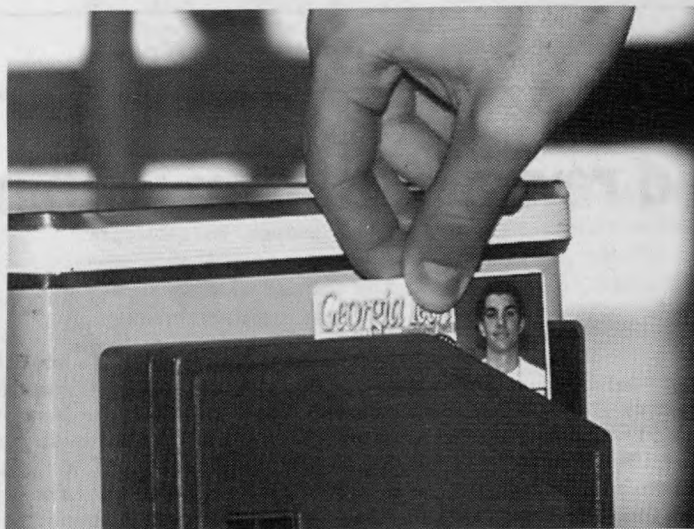


Photo by Yaniv Adir, Georgia Tech Communications

ATT's Optim9000 system cards will replace the Express IDs students currently use to access the Student Center, the Student Athletic Center and other campus facilities.

The "All-Campus Card" system allows the development of a single campus card which will provide pre-approved access to a wide variety of services and systems located on the Tech campus.

ATT's Optim9000 system will replace the Tech Express student ID system, which was leased from Diebold Inc. The Express system allowed students to access and obtain goods from Dining Services, the Bookstore, the Student Athletic

Complex, and the Student Center. In addition to performing those functions, the new card will allow students to obtain goods and services from as many as 400 vending and laundry machines, and gain entrance into their own residence halls.

In order to ensure a "seamless" process, said All-Campus Card Office Director James Pete, applications will be implemented in several phases. The first phase will entail designing, developing and naming the new "ID cards." Second, all Express card systems will be replaced with Optim9000 applications. Next, hundreds of new card readers will be installed throughout campus; all employees will be issued cards, and applications will be installed in the residence halls and the Student Center.

"If all goes according to plan," said Pete, "we'll have the new system up and running by July 1—the same day the lease with Diebold expires."

The All-Campus Card Office hopes to replace all Tech Express cards by Fall Quarter '98, which is the same time it will begin issuing the new cards to incoming students. However, the Express cards are compatible with Optim9000 card readers.

At this time, there is no target date for faculty/staff procurement, but Pete said he hopes to forge a collaboration with the Office of Human Relations in the near future.

"The next few months may be challenging," said Pete, "but we're excited about the prospect that eventually all campus service, access and identification needs will be satisfied with the swipe of one card."

Future applications will include student elections access, access and debit for outdoor events, parking lots, and athletic events. Eventually, said Pete, the cards may also be used to access informational kiosks, verify student balances, and to transfer student financial aid money.

The All-Campus Card Office is located in the Student Center, between the Hair Cuttery and the American Express office. Pete can be contacted at 894-0622.

Editor's Note: Rosalind Meyers is the associate vice president of Georgia Tech's Auxiliary Services and head of the task force that began researching the one-card system during the fall of '95.

Georgia Tech

The Whistle

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All Whistle submissions should be e-mailed to amy.fraser@vpea.gatech.edu, or faxed to Amy at 894-7214, 11 days prior to desired publication. For more information, call 894-TECH.

All phone numbers listed in The Whistle are in the (404) area code unless otherwise noted.

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Georgia Tech is a unit of the University System of Georgia.

Did you know

PPC GETS NEW NAME

The Printing and Photographic Center (PPC) is now the Office of Information Technology (OIT) Printing and Copying Services (PCS).

PCS will absorb all of OIT's laser printing functions, and add new laser printing equipment. The new printers will enable PCS to provide print-on-demand services beginning in fiscal year 1998.

PCS will continue to provide free pickup and delivery service on campus, as well as a wide variety of printing services including desktop publishing; black and white and color copying; single and multi-color offset printing; and various types of binding and finishing services. However, effective immediately, PCS will no longer provide photography services, such as film processing, slide making, and passport photos.

In addition to its Marietta Street location, PCS operates a satellite facility, the Research Copy Center (RCC), which is located in the Centennial Research Building. RCC's primary function is to support the research reports and proposals process. However, orders for copying services from any campus unit can be processed by RCC.

PCS is also accessible via the World Wide Web at <http://sheba.ppc.gatech.edu/ppc_home.html>. Customers can view price lists, submit requests for quotes, as well as place orders for business cards on-line. PCS is currently working to expand its on-line ordering capability.

While you were working

Editors Note: The following letter was submitted by Kimberly Oden, Tech student and member of the National Engineers Week (NEW) Committee.

Many feel there is a need to increase the faculty/student interaction outside the classroom on Georgia Tech's campus. During National Engineering Week, which took place Feb. 16-22, several professors joined with the student committee to do just that. The collaboration was a success.

School children from throughout Metro-Atlanta came to Georgia Tech campus for demonstrations, competitions and programs illustrating industrial, mechanical, chemical, environmental, ceramic, and Computer Science. NEW ended with a Black History Celebration of "Engineering the Dream."

Everyone that participated in the activities of the week enjoyed themselves and found it a rewarding experience. We hope there is more faculty and student participation in this event next year.

The committee would like to thank the following professors:

Dr. Robert Loewy, Aerospace Engineering
Dr. Ronald Rousseau, Chemical Engineering
Dr. Arnold Stancell, Chemical Engineering
Dr. Vijay Madiseti, Electrical and Computer Engineering

The following organizations also participated in the event: the National Society of Black Engineers, American Institute of Chemical Engineers, Society of Women Engineers, Georgia Society of Mechanical Engineers, Phi Psi, the African American Student Union, Tau Beta Pi, and the Honorary Textile Fraternity.

For more information about National Engineering Week or the NEW Committee, contact Brent Runyon at gt1237c@prism, or 881-1628, or Kimberly Oden at gtd809a@prism, or 206-4007.

Standing committee deadline looms

The nomination deadline for statutory standing committees of the General Faculty and the Academic Faculty has been extended to March 24. The following positions are to be filled by election during spring quarter.

Standing Committees of the General Faculty

Faculty Benefits Committee

To replace John Stasko (COMP)

Faculty Status & Grievance Committee

To replace Faiz Al-Khayyal (ISyE)

To replace A. Christian Nelson (ARCH)

Academic Services Committee

According to the Statutes [section 2.5.7.2(e)] this committee must have two members who are "...administrators elected from the General Faculty...."

No current members of the committee qualify.

To replace Donald J. Estep (MATH)

To replace David Leonard (COMP)

Welfare & Security Committee

According to the Statutes [section 2.5.7.2(g)] this committee must have two members who are "...administrators elected from the General Faculty...."

No current members of the committee qualify.

To replace Kathryn S. Brackney (LIBR)

To replace Katherine L. Schlag (GTRI)

Faculty Honors Committee

To replace Tanya Barber (LIBR)

Statutes Committee

To replace Charles Rudolph (ARCH)

To replace Tim L. Long (EAS)

Public Relations Committee

To replace James W. Cofer (GTRI/OOD)

Standing Committees of the Academic Faculty

Undergraduate Curriculum Committee

To replace Ronald C. Arkin (COMP)

To replace Lloyd Byars (MGT)

To replace Rufus Hughes (ARCH)

Graduate Committee

To replace Sue Ann Bidstrup (ChE)

To replace Edward R. Omiecinski (COMP)

To replace Peter Rogers (ME)

To replace Richard Serfozo (ISyE)

Student Activities Committee

To replace Bill Read (PUBP)

To replace C. Michael York (PSY)

Student Grievance & Appeal Committee

To replace Bill Applebe (COMP)

Student Regulations Committee

According to the Statutes [section 2.5.7.3(c)] this committee must have two members who are "...administrators elected from the Academic Faculty...."

Only one current member of the committee qualifies.

To replace Erian A. Armanios (AE)

To replace Laurence J. Jacobs (CE)

Student Academic & Financial Affairs Committee

To replace Sid Gordon (CHEM)

To replace Patrick Kelly (IA)

To replace Scott Willis (ECE)

Student Honor Committee

To replace Barbara Walker (LIBR)

Nominations or expressions of interest in being a candidate should be forwarded to: kent.barefield@chemistry.gatech.edu, or Kent Barefield

College of Sciences

MC 0365.

Barefield can be reached at 894-7532, or 894-4034.

Nominations Committee members are Carol Colatrella (LCC), Jack Lowrey (GTRI/ITTL), R. Gary Parker (ISyE), Sam Piper (GTRI/SEAL), and Marilyn Williamson (Library), Joe Levert (Student).



Crisis counseling available 24-hours a day

Amy Fraser
Communications

Like medical emergencies, emotional crises do not always occur during office hours. Understanding this, the Georgia Tech Counseling Center recently established an after hours consultation phone line. The new line, which can be accessed by calling 894-2575, is staffed by licensed professionals after 5 P.M. during the week and on weekends while school is in session.

Dr. Scott Friedman, center director, said he thinks the new line will be especially helpful for students who are considering counseling but may be hesitant to do so. Their contact with the counselor through the phone line may help them to feel more comfortable pursuing help, from a Tech professional or an outside referral.

The center, which is staffed by seven full-time, two half-time professionals and several mental health trainees, also provides individual and group counseling and psychotherapy. Ongoing psychoeducational offerings have included relaxation/stress management workshops, women's groups, gay, lesbian and bisexual support groups, and a bereavement and loss group. Workshops and groups are open to all Tech students.

In addition, the center provides career/interest counseling, assists students to reduce test anxiety, and offers study skills training. "Our goal is to facilitate the personal growth of Georgia Tech students so that they can learn to the best of their abilities and get the most out of the college experience," Friedman explained. "We see faculty and staff at Tech as partners in our work with students."

Currently, Friedman (pictured upper right) is assembling a Counseling Center Advisory Board made up of representatives from Student Affairs, Auxiliary Services, academic units, parents, and the student body. The board's primary responsibilities will be to assess student needs, monitor the effectiveness of current offerings and to help educate the campus community about mental health and student developmental issues.

Friedman joined the Tech staff in December. He holds a doctorate in clinical psychology, is a fellow of the Academy

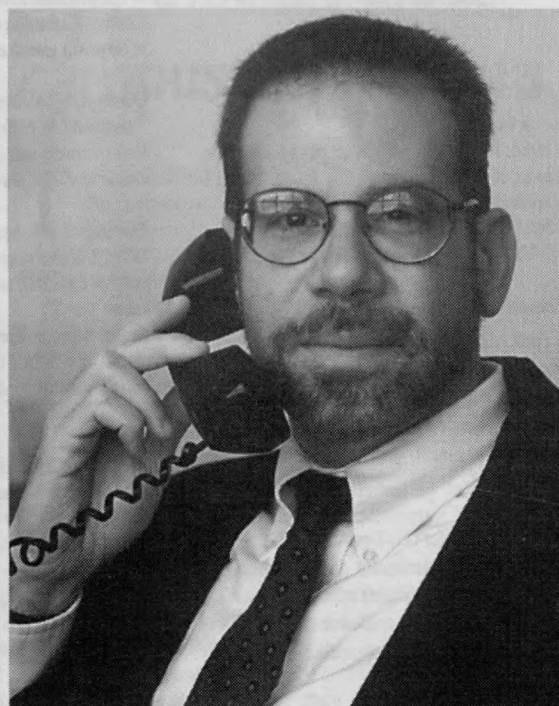


Photo by Sue Clites, Georgia Tech Communications

of Clinical Psychology, and holds a diplomate from the American Board of Professional Psychology. His current research interests include how clinicians learn to do counseling and psychotherapy.

To find out more about the consultation line or other Counseling Center services, contact Friedman at 894-2575, or scott.friedman@vpss.gatech.edu. The Counseling Center is located on the second floor of the Student Services Building.



Campus EVENTS

Classifieds

APPLIANCES

Ham radio: Kenwood TS-850S all band transceiver, built in antenna tuner, optional CW filters, Turner desk microphone, manuals. Very good condition. Will cover Mars frequencies. \$1,150. Contact Gene at 770-528-7744 or gene.grenerker@gti.gatech.edu.

AUTOMOBILES

1995 Ford Windstar GL, champagne with mocha interior, auto, power windows & locks, privacy glass, remote entry, 23k miles, dual a/c & radio controls, excellent condition, \$15,500 OBO. Call 770-943-2928 or e-mail stacie.earwood@pod.gatech.edu

1993 Mercury Villager GS, 7-passenger, rear air, power everything, keyless entry, daytime running lights, cellular prewire, Glacier white, blue interior, maintenance records, 53k, one owner, \$13,300. Call 894-0332 or martha.schoonmaker@edi.gatech.edu

1986 Camry LE, fully loaded, auto, FM stereo/cassette, 150K, runs good, \$2,300. Contact diana.jiang@library.gatech.edu, or Steve 352-9746.

1993 Toyota Corolla DX, 4-door, 5-speed, AC, AM/FM Cassette Stereo, white exterior, blue/gray interior, very good condition, one owner/non-smoker, \$7,750 OBO. Call 770-491-0063 (evenings).

Brown Bags/Lectures

March 19

The Georgia Center for Advanced Telecommunications Technology (GCATT), the DuPree Center for Entrepreneurship, and the Business and Technology Alliance present **Light—Linking Investors to Georgia High Technology** at 6:00 p.m., in the GCATT Auditorium. To RSVP, contact Sharon at 894-9211, or visit the LIGHT Web site at <<http://www.gcatt.gatech.edu/light/>>.

March 20

The Broadband Residential Services Lecture Series presents **"Broadband Access Technologies in a Competitive Environment,"** at 2:00 p.m. in room 119A of the GCATT Building. For more information, call Valerie Johnson at 894-1404.

Courses/Seminars

March 17

The Office of Information Technology (OIT) presents **"HTML—The Basics,"** from 9:00 -11:00 a.m. in the Macintosh cluster (located in the basement of the Georgia Tech library).*

March 19

OIT presents **"HTML—Hypertext and HTTP Servers,"** a class offering a more detailed look at World Wide Web servers, tags, and HTML editing tools, will be held in the Macintosh cluster, from 2:00 p.m. - 4:00 p.m.*

March 20

The Office of Human Resources (OHR) presents **"Drug Free Workplace,"** from 8:30 a.m. to 12:30 p.m. in the HRD training room.**

March 21

OIT presents **"HTML—Netscape Tags and More,"** from 9:00 a.m. - 11:00 a.m. in the Macintosh cluster. The prerequisite is "HTML—Hypertext and HTTP Servers," or equivalent.*

FURNITURE

Oak desk (\$700). Excellent condition; natural finish; "L" shaped; one section is 75"x 24" and the other is 42" x 36" (latter section perfect size to support computer, large monitor, and keyboard, with elbow room to spare!). Has three drawers plus a pencil drawer. Contact Richard at (W) 894-2682, (H) 377-0056, or rc7@prism.gatech.edu.

Queen sized mattress and box spring set—Sealy "Backrest." In perfect condition; almost new. \$300 firm (mattress and price). Call Tony at 894-0430 or e-mail tony.bridges@che.gatech.edu.

Tan-striped sofa-bed for sale (picture available). Doesn't fit decor, and cats are starting to claw. New last fall for \$550; asking \$275. Call 894-7249.

Drexel bedroom dresser. Solid wood, 6-drawer, dark oak, 60Wx 20Dx 31H with attached mirror 32Wx 48H. Excellent condition. \$250 Call Phil at 894-3402.

Handcrafted pine log bed. Natural wood tung oil finish. Includes head/foot boards and rails. Queen size \$450. Call 770-528-7110 or jeffrey.harding@gti.gatech.edu.

Beautiful oak dining room table w/6 chairs and matching china cabinet. Like new. \$800 OBO; 2 Williamsburg Blue recliners - one Lazy-Boy style, one rocker/recliner, \$50 each. 894-1622 or (770) 489-2740 or e-mail:belinda.ross@ea.gtf.gatech.edu

One beige (brownish) sofa, nearly new \$350, 1 Bamboo style dinette set, tinted glass table (round), 3 chairs; 1 large microwave, like new \$150 contact 894-0745, or kathy.sims@conted.gatech.edu

Pencil post, queen size bed for sale. Asking \$350. Hotpoint washer for sale, white in color, good condition, asking \$90. Call Syed at 355-7535.

REAL ESTATE

Beautifully wooded 3-acre lot, Innsbrook West subdivision, Centerville area, off Highway 124, near Snellville, owner financing possible, \$44,500. Any reasonable offer considered. Call 894-9621, or 770-979-2395.

Vacation resort condo for sale/rent. Beside main Disney World's main gate. 2-bdrm., 2-bath, full kit, dining, living, walk-in closet, jacuzzi. Sell \$8,799 neg.(float week) or rent \$850 for week of June 14-21. Call 894-4514 or 770-928-2234.

Condo for rent: Marietta 20 min to Tech. Beautiful brick 2-bdrm., 2-bath. All appliances inc. stove/ref/dw/micro/wash/dry. Perfect Room-mate plan FP/Pvt. patio/ceiling fans/swim/ten \$350 per person/mo. Contact gerald.donaldson@POD.gatech.edu or 894-9258.

MISCELLANEOUS

Sandwich shop in Midtown for sale, with established customers, Contact diana.jiang@library.gatech.edu or Steve 352-9746

Londontown leather blazer, Misses size 12. Worn 5 times. \$50; 12' x 9' cabin tent, sleeps 5, \$50. Contact sandra.arthur@vpea.gatech.edu or 894-1891.

Baby room furniture: Crib (converts to toddler bed), changing table/chest of drawers. Attractive, high quality 3-pc set. \$200/OBO. Call 351-4088 evenings, or paul.springer@neetrac.gatech.edu.

AKC registered Choc. Lab puppies. 7-weeks-old. All males. Shots & dewormed. \$395. Call: 770-214-8397.

Old, heavy, steel tool chest, 21 W x 44 L x 24 H, on steel casters. Free—you load & haul. Contact gary.gimmestad@gti.gatech.edu.

March 25

OHR presents **"Counseling/Taking Disciplinary Action at Georgia Tech,"** from 8:30 a.m. to 12:30 p.m. in the HRD training room. **

*OIT courses are free of charge, but pre-registration is required. For more information, contact 894-6294.

**To find out more about OHR development classes, contact Wansley Stallworth at 894-2249, or refer to the 1997 Development Catalog.

Meetings

March 18

The Executive Board will meet at 1:00 p.m. in the Poole Board Room of the Wardlaw Center. For more information, contact <russell.heikes@isye.gatech.edu>.

Ongoing

Techmasters, Georgia Tech's version of Toastmasters, meets every Thursday in MiRC, room 102 from 7:30-9:00 a.m. Faculty and staff are invited. For more information, contact Ed Nelling at 894-4963.

The Bereavement Support Group meets the first and third Monday of each month from 12:00-1:00 p.m. for a brown bag lunch. Faculty, staff and students are welcome. For more information, contact 894-3758, or <claudine.nickens@me.gatech.edu>.

Performing Arts

March 28-29

The Robert Ferst Center presents the New York City Opera National Company **"La Boheme"**. Showtime is 8:00 p.m. For more information, call the box office at 894-9600.

Purebred Collies: HW neg, Spayed/neutered. Lab/GR mix: M, 2-years-old, HW neg, Neutered. Adoption fee. Call 633-2337.

Pack and Play Fisher Price playpen with bassinet adjustment \$50, Battery operated swing \$25, Infant car seat \$30. All in excellent condition. Used for only one child. Call 528-7746 or 435-3315.

Wanted: Used riding lawn mower in good condition, for 1/3 acre lot. Contact: sarah@ptcoe.gatech.edu, or 894-1260.

Powertrainer—strength training machine. Uses rubber bands (similar to Soloflex). Many configurations for arms, legs, etc. Sturdy construction. All bands, instructions, video. \$200 OBO. Contact Joe at 894-4519 or joe.merlino@library.gatech.edu.

Stair stepper-3-years-old multi-level intensity, \$200 OBO; "Weight bench" with weights, two-leg attachments, tricep-bicep attachment, good condition, \$200; "Crunch bench," great condition. \$80. Call 894-3551.

Free: Siamese cats to good home. 2 males/1 female. One male is almost 3-years-old and neutered; other male is 2-years-old, female's age unknown. The female and neutered male were adopted, the second male was raised from a kitten. Call 894-5517, or e-mail david.bowman@facilities.gatech.edu.

Piano—Oak Baldwin with stool, like new, perfect finish, \$2,000. Call 894-8411.

Editor's Note: The Whistle staff reserves the right to edit all advertisements. Ads should be no longer than 30 words. The average wait-time between submission and publication is 11-13 working days. Only Tech employees are eligible. All submissions run two weeks. Submissions should be faxed to Amy at 894-7214 or e-mailed to whistle@www.gatech.edu.