

TEAM Newsletter

Technology Education Association of Maryland (410) 685-1648

Fall, 2005 Volume 15, Number 2



The President's Corner

Key Dates:

TEAM Awards Banquet- Thursday October 20, 2005
MD Tech EXPO- Friday October 21, 2005
ITEA Conference- March 23-25, 2006 at the Baltimore Convention Center
 TEAM- online at <http://www.techedmd.org>

TEAM MCCTES
 Baltimore Museum of Industry
 1415 Key Highway,
 Baltimore, MD 21230
 (410) 685-1648
 (410) 685-0032 Fax
[teamboardmd@hotmail](mailto:teamboardmd@hotmail.com)

Dear TEAM Member,

Please consider attending one or both of the Technology Education Association of Maryland's Fall 2005 special events.

The Ninth Annual Donald Maley Excellence in Education Dinner and our annual conference, TECH EXPO 2005, are excellent opportunities for us to celebrate the achievement of colleagues and to enhance our professional knowledge and skills. Details about the events are enclosed.

The planning committee for the Tech Expo 2005 is seeking workshop presenters if at all possible please share your knowledge with other Technology Education teachers.

To confirm your participation, fax or mail the enclosed forms to TEAM headquarters at the Baltimore Museum of Industry by October 8, 2005. If you have any questions, please contact me at teamboardmd@hotmail.com

Hurricane Katrina – Focus on Understanding and How we can Help

The devastating natural disaster and resulting conditions in the gulf coast are certainly a terrible situation for residents of that area. There are many online links to information that teachers could use in class.

Lesson plans and links about hurricanes-
http://www.education-world.com/a_lesson/lesson/lesson076.shtml

Articles and TV listings from the Discovery Channel
http://dsc.discovery.com/news/briefs/20050829/katrina_chase.html

Excellent photos and information
http://news.nationalgeographic.com/news/2005/08/0831_050831_katrina_flooding.html

<http://www.fema.gov/areyouready/>
 Federal Emergency Management Agency - wealth of links

Download the "Are You Ready?" Preparedness Guide and teach how to prepare for & survive disasters, make an emergency supply kit
<http://www.fema.gov/>

<http://www.dmort.org>
 (Disaster Mortuary Operations Response Team - searching and recovering the fatalities)

<http://www.hhs.gov/emergency/hurricane.html>
 Hurricane

Preparedness & Health/Food Safety tips
<http://www.usafreedomcorps.gov/>

Download a guidebook for Students in Service for America

<http://www.uscgstormwatch.com/external/index.cfm?cid=1008>

Learn how the Coast Guard is helping



<http://www.navy.mil>
 Learn about medical ships being deployed to the area

<http://www.army.mil>
 Learn about the Army Corps of Engineers and how they are working on the levees

<http://www.army.mil/news/>
 What is the National Guard and how do they help?

<http://www.af.mil>
 Learn how military bases and Air Mobility Command are helping

<http://www.marines.mil>
 Marines involved in rescue efforts
 The above information is from the [IDEAgarden](http://www.idealgarden.com), free with ITEA membership

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TECH EXPO & AWARDS Dinner

President's Corner cont'd.

What is the purpose of TEAM? The purpose of our TEAM is to unite Technology Education professionals dedicated to promoting an awareness of the contributions of Technology Education, represent Technology Education interests on legislative and other state and national issues, provide opportunities for in-service training of teachers and other educators through conferences, published information, and meetings where knowledge and experiences may be shared, serve as a collective liaison and representative of Maryland Technology Education professional organizations, recognizing and rewarding the achievements of professionals and students in Technology Education, and recruit prospective Technology Education teachers.

The constitution for TEAM's new student organization is currently being written.

I would like to congratulate this Year's TEAM Award winners!

In closing I want to thank you for supporting our association.

Will Johnson

TECH EXPO 2005

Friday October 21, 2005

Theme: Living in a World with Smart Technology

vendor exhibits
presentations

Technology Festival

8:00 AM – 2:30PM

Your \$35 registration fee includes admission to expo '05, TechEd T shirt, and lunch

**Baltimore Museum of Industry
1415 Key Highway
Baltimore, Maryland
21230**



If you have questions, please contact Jim Richter at 410-685-1648 or jrichter@thebmi.org

See Page 6 for details



Pat Lieb, assisting a student at the 05 Engineering Challenges

TEAM Awards Dinner 05

Thursday October 20, 2005
The Ninth Annual Donald Maley Excellence in Education Dinner will be held on October 20, 2005 at the **LA FONTAINE BLEU**, 7514 S. Ritchie Highway, Glen Burnie, Maryland 21061. The evening's activities will begin at 6:00 PM.

All members of the Technology Education Association of Maryland are welcome to attend. If you would like to attend, please call James Richter at the Baltimore Museum of Industry 410-685-1648..... Fax 410-685-0032

SPACE IS LIMITED TO THE FIRST 150 MEMBERS!



Competitors in the 05 Engineering Challenge

Make it Happen!

Superior content, precise explanations, coupled with dynamic illustrations help you teach complex technical concepts. Use G-W interactive teaching packages now featuring PowerPoint® presentations and ExamView® Test Generator software to help you provide successful hands-on, minds-on technology education.

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Technology Education Association of Maryland

Affiliated with the International Technology Education Association - ITEA





YOUR TEAM NEEDS YOU TO:

Serve as committee members,

Serve as District Reps,

Help with the upcoming Baltimore 2006 Convention

Be workshop presenters at the 2005 Tech Expo,

Help with TEAM sponsored workshops,

Supply articles for our newsletter and website,

Help find sponsors for upcoming TEAM events,

For more info contact Will Johnson

teamboardmd@hotmail.com



UMES Graduate Program News

May Graduates

Eight teachers graduated from the UMES Master of Education in Career and Technology Education program in May 2005. Those graduating were:

Kelly Davis

Kevin Davis

Charles Shively: Allegany H.S., Allegany County Technology Education

Tony Saullo: Worcester County Career and Technology Center Automotive Technology

Sean Grimm: North Harford H.S., Harford County Technology Education

Aaron Steinberg: Dundalk H.S., Baltimore County Technology Education

Michael Weglein: Baltimore County Public Schools Career and Technology Education Resource Teacher

Mark Wolf: Owings Mills H.S., Baltimore County Technology Education

Congratulations to these graduates, and much success to them in their future.

December Graduates

Two teachers are scheduled to graduate in December 2005 from the masters program in career and technology education. Those teachers are **Gary Irons**, technology education teacher at Braddock Middle School in Allegany County and **Emre Ege**, a technology education teacher in Virginia.



UMES to host Foundation for Technology "Spirit of Excellence" Breakfast

Dr. Leon Copeland and the UMES Department of Technology will host the 2006 FTE "Spirit of Excellence" breakfast on Friday, March 24 at the ITERA Conference.. Dr. Mark Sanders, a 1980 University of Maryland College Park graduate, will be the keynote speaker.

Doctorate Program

Educational Leadership Doctorate Program

Several people are enrolled in the new Educational Leadership Doctorate Program (EDLD) at the University of Maryland Eastern Shore. Among those students are **Kallaad Cepeda**, **Marie Sims**, **Phillip Steinberg**, and **Michael Weglein** who are in the career and technology education strand. These are all students who have completed their masters degree at UMES or have taken UMES graduate courses. This unique weekend graduate program take about three years to complete. The purpose of the program is to train future leaders in education.

New Graduate Students

There are several new teachers in the masters program this fall. Among those include: **Eric Cullings** (Howard County), **Harold Frock** (Somerset County), **Donna Hill** (Anne Arundel County), **John Kucharski** (Harford County), **Blair Ritchey** (Wicomico County), **Judith Shelley** (Harford County), **David Snyder** (Frederick), and **Jeffrey Williams** (Wicomico County). These students add to the mixture of middle school and high school teachers in business education, technology education, and work-based learning now enrolled in the masters program. **David Snyder** is the first full-time student in

the program and hopes to complete the degree is about a year.

ITEA Conference

Several students and faculty members will be involved in the 2006 ITEA Conference which will be held in Baltimore from March 23-25. Activities include making presentations, hosting poster sessions, conducting workshops, hosting professional tours, and participating in committee work.

Reported by
Dr. Gerald Day
Coordinator of
Graduate Studies
Department of
Technology

UMES Graduate Program News



Graduate Courses Offered in the Spring

The following graduate courses will be offered this spring 2006:

CTED 600 Content, Methods and Strategies
CTED 630 Special Problems in Career and Technology Education
CTED 650 Research in Career and Technology Education II
Registration will take place in December. Courses start the last week in January.

For further information about the UMES Graduate Program Contact Dr. Gerald F. Day at the Maryland Center for Career and Technology Education Studies, 1415 Key Highway, Baltimore, Maryland 21230, 410 659-5332, gfd@umes.edu.

The competition took place at the Detroit Marriott at Centerpoint next to the Chrysler Headquarters. Teams arrived on Sunday May 22, competed on Monday the 23rd, and awards were given out on Tuesday morning. The team consisted of Jon G, Ming L, Camille T, Ami T, and Adam S. The team enjoyed the experience.

Baltimore Engineering Challenges **Time to get Organized**

Welcome back to another school year. Once your classes, supplies, and activities are organized, it's time to get started on the Engineering Challenges.

One way to do this is to organize an Engineering club. Recruit interested and talented students from your classes. Share the rules and dates by going to the official website <http://www.mdengchallenges.org>

Here you can get official rules and more!
Also at the TEAM website, <http://www.techedmd.org> you can find pictures, results from past years, and more.

Remember, the Engineering Challenges are open to public and private schools, home schools, and boy scout groups too. The Engineering competition is supported by the Engineering Society of Baltimore, TEAM, and the BMI. The competition is organized into events for elementary, middle, and high school participants. Dates and Events may be different from last year so check the information carefully.

Challenge teams need to tackle several different aspects of problem solving. These include teamwork, report writing, prototyping, troubleshooting, and investigative research. For the instructor, one of the most difficult for student teams is managing time. Helping your student teams meet short and longterm goals is one of the most important pieces to the Challenge puzzle. Good Luck to all teams!

Free, and Almost Free, Resources Continued

Online Technology Education Discussion Board

<http://www.technology-education.org/phpBB2/index.php>

Geodesic Dome Information-

http://www.pbs.org/wgbh/buildingbig/educator/dome_ho.html

Toy Design Challenge
<http://www.toychallenge.com/>

TOY challenge 2006 launches September 12, 2005

Disney Teacher Awards- Nominate a teacher
<http://disneyhandteacherawards.go.com/>

ITEA and Paxton-Patterson are again offering a \$25 membership for new members and members lapsed 3+ years. This includes receiving 8 issues of The Technology Teacher, the leading professional journal of technology education professional Plus you will receive Professional Liability insurance coverage in the amount of \$250,000.

Finally, receive 24-hour electronic feedback and connection to online resources to help with any professional question or classroom need. Visit:
<http://iteaconnect.org>

The International Technology Education Association - (ITEA) has released a new middle school standards-based course guide called "Invention and Innovation." The guide provides teachers with an overview of the concept, suggestions for planning the course, and ideas for developing student-centered instruction. It also introduces the content and impacts of invention and innovation, the core concepts of technology and problem solving: design, troubleshooting, research and development, and experimentation. This guide also provides sample resources for the teacher such as Internet activities, worksheets, and suggested topics to further address Standards for Technological Literacy. For more information, visit:
<http://www.iteaconnect.org/F6.html>

Certification Courses

If you are interested in taking graduate courses to renew your certificate, you must be admitted to the graduate program through the Graduate Studies Office. This process takes one month so plan ahead so you can enrolled in the appropriate semester. In general, applications are due August 1 for the fall semester, December 1 for the spring semester, and April 1 for the summer session. One must take six credits or two courses every five years to renew their teaching certificate in Maryland.

Programs Making News

Mike McIntyre, TE teacher at Perry Hall HS, led a student team to third in the nation overall in the "Build Your Dream Vehicle" contest receiving \$2,000 and were recognized for the Best Marketing in the contest receiving \$1,000.

160 teams from all over the nation participated in the contest and only 8 made the finals. Perry Hall was the only team to receive two awards at the finals. Walter Johnson High School in Bethesda MD placed second. Los Altos Engineering Academy in Los Angeles County California placed first.

Technology Education Association of Maryland

Affiliated with the International Technology Education Association - ITEA

PTC (Parametric Technology Corporation)

Prepare a New Generation - Our educational programs provide teachers and professors with complete learning solutions to prepare a new generation to succeed in a technological world. From secondary school to the university level, PTC is helping students and educators get the best in product development education, by providing software, training and classroom materials to educators all over the world. We're proud to be part of a technological literacy movement that seeks to improve critical thinking and multidimensional problem-solving skills. Of course, we also enjoy preparing a growing number of students to become engineers. The PTC Design & Technology in Schools Program, developed specifically for secondary schools, is the number one design education program for middle and high schools. The program consists of two software offerings.

Are your students making water rockets? There is a free water rocket simulation available for download at <http://www.seeds2learn.com/rocketSoftware.html> "This program can help students and rocketeers understand the physics of water rockets and how to optimize their water rocket launches to obtain the highest apogees." Teach Engineering k-12 Resource Lists of sites, etc. http://www.teachengineering.com/browse_curricularunits.php

Tech Directions – This is an online magazine that can also be received by mail featuring articles that detail effective teaching practices, projects and current issues as well as classroom and lab administration.

Popular columns on state-of-the-art and historic technology, careers, IT, news and product announcements round out each month's lineup. Free subscriptions to Tech Directions can be found at <http://www.techdirections.com>

The West Point Bridge Designer 2005 - Will introduce you to engineering through an authentic, hands-on design experience. This software provides you with the tools to model, test, and optimize a steel highway bridge, based on realistic specifications, constraints, and performance criteria. This is the only software that can be used to enter the 2005 West Point Bridge Design Contest. Visit: <http://bridgecontest.usma.edu/download.htm>

Older versions of the software can be downloaded as well to work with Windows 2000, 98, and 95. Sorry no MAC versions.

Home Building Software – FREE

<http://www.nahb.org/> "Middle and high school teachers now have an exciting educational tool to supplement classroom lessons and engage students in a virtual experience that reinforces basic skills such as math, science, social studies and language arts, while presenting problem-solving and decision-making challenges."

Order your free CD at the link above.

Welcome to [teched101.com](http://www.teched101.com)- **StudentAware's** free web site for technology education teachers. For over 19 years **StudentAware** has been providing America's technology education teachers with **free shop-safety** and other free supplemental classroom materials. This web site has been especially designed for high school teachers and their vocational education, shop, or technology education students. If you're new to our Technology Education program, click on the **Free Posters, Materials & Survey** link to order your free shop safety materials. If you already receive Technology Education shop-safety materials, please be sure to complete the online **Reorder/Survey** or the one wrapped around the Teachers' Newsletter you received in September. Visit: http://www.teched101.com/tchr_home.htm

<http://www.engineering.com>

– site with resources including games, table, newsletters, and more.

Manufacturing Online Resource <http://manufacturing.stanford.edu/>

Includes videos of factories and more!

CO2 cars- PITSCO site with many resources and how-to guides

<http://www.science-of-speed.com/default.asp>

ENGINES!-

<http://www.keveney.com/Engines.html>

Link to animated drawings of many types of engines including steam, rotary, and internal combustion.

INTEL has a free curriculum available online – "A free curriculum designed to introduce youth ages 11-15 to engineering through design" <http://www.intel.com/education/design/index.htm>

Check out our TEAM website for more resources TechEd at <http://www.techedmd.org>

Technology Education Association of Maryland

TECH EXPO 2005

NAME	Mail this form and your check for \$35.00 made payable to TEAM to: Jim Richter: TEAM EXPO 1415 Key Highway Baltimore, MD 21 230	
ADDRESS		
HOME PHONE		
SCHOOL		
SCHOOL SYSTEM		
SCHOOL PHONE		
EMAIL		
\$35.00 Registration Fee includes Admission to EXPO '05, Continental Breakfast, Tech Ed Tee Shirt, and Lunch.		
<h1 style="font-size: 2em;">TEAM</h1>		
Providing Leadership in Technology Education		

Give the form below to colleague and invite them to attend TECH EXPO 05.

Technology Education Association of Maryland

TECH EXPO 2005

NAME	Mail this form and your check for \$35.00 made payable to TEAM to: Jim Richter: TEAM EXPO 1415 Key Highway Baltimore, MD21230	
ADDRESS		
HOME PHONE		
SCHOOL		
SCHOOL SYSTEM		
SCHOOL PHONE		
EMAIL		
\$35.00 Registration Fee includes Admission to EXPO '05, Continental Breakfast, Tech Ed Tee Shirt, and Lunch.		
<h1 style="font-size: 2em;">TEAM</h1>		
Providing Leadership in Technology Education		

Technology Education Association of Maryland
Ninth Annual Donald Maley Excellence
in Education Dinner

Thursday, October 20, 2005

LA FONTAINE BLEU

7514 S. Ritchie Highway
Glen Burnie, MD 21061
Phone: 410-760-4115
<http://www.truffles catering.com>



6:00PM - 6:30 P.M.
CASH BAR

6:30PM-10:00 P.M.
DINNER - KEYNOTE SPEAKER - AWARD PRESENTATIONS
SALAD
ENTREE
DESSERT

Keynote Speaker is Kendall Starkweather, Executive Director ITEA

Name _____

School System _____

School _____

Phone _____

E-mail _____

Please return this reservation with payment (\$40.00 per person, **make check payable to TEAM Awards Dinner**) by October 8, 2005 to:

Baltimore Museum of Industry
1415 Key Highway
Baltimore, MD 21230
(410) 685-1648

E-mail jrichter@thebmi.org



Nominations and Elections Committee

Received nominations for the following positions:

President-Elect
Vice President for Professional Development
Vice President for Publications and Resources
Vice President for Public Relations
District Representatives

Mike Weglein
Ralph Olson
Christopher Putnam
No nominations received.
No nominations received.



TEAM BALLOT

Please check YES or NO

Mike Weglein President Elect
____ YES ____ NO

Ralph Olson VP Professional Development
____ YES ____ NO

Christopher Putnam VP Publication & Resources ____ YES ____ NO

Mail completed ballot to:

TEAM Nominations and Elections Committee

Technology Education Association of Maryland

Affiliated with the International Technology Education Association - ITEA



Dear Colleague,

The Technology Education Association of Maryland (TEAM) would like to take this opportunity to extend an invitation for you to participate in the Seventh Annual Technology Education **TEAM EXPO – 2005**. The event will be held on **Friday, October 21, 2005** at the Baltimore Museum of Industry, 1425 Key Highway, Baltimore, MD 21230. The Conference will run from 8:00 a.m. to 2:30 p.m. This is TEAM's Annual Conference for all Technology Education Teachers in the State of Maryland. This year the EXPO will be held in conjunction with our Awards Banquet on Thursday evening, October 20th, 2005.

**Please consider participating in this year's
Technology Education EXPO**

as a

Workshop Presenter

or participating in the

Technology Festival

I would like to help out in the following area(s):

1. ____ Enlist participants and plan the set-up areas for the Technology Festival
2. ____ Enlist Workshop Presenters
3. ____ Workshop Presenter
4. ____ Technology Festival Participant
5. ____ Set-up Crew – (Arrive one hour before EXPO)
6. ____ Clean-up Crew – (Remain 30 minutes after end of EXPO)

To help or present contact:

Ed Ball (301) 279-3439

Email: William_E_Ball@mcpsmd.org

Tech Ed EXPO
2005

Technology Education Association of Maryland

Affiliated with the International Technology Education Association



Application for Annual Conference Participation

Annual Conference – Baltimore Museum of Industry
Baltimore, Maryland
October 21, 2005



Theme: *“Living in a World with Smart Technology”*

Solidifying the Technology Education Curriculum, Instruction, and Assessment

TEAM Member: ____ Yes ____ No

Last Name: _____ First Name: _____ Initial: ____

Title: _____ School/Business: _____

Address: _____

Work Phone (____) _____ FAX (____) _____ E-mail _____

Position: Administrator Student Teacher Teacher Educator Other:

Other conference commitments: TEAM Committee(s): _____

(Please list possible scheduling conflicts.) Volunteer: _____

Committee: _____

Other: _____

I wish to participate in the following: Presenter Chair (Chair only stop here)

Program Title (as it should appear in the conference program, **7 words** or less):

Program Description (as it should appear in the conference program, **25 words** or less):

Intended Audience:

This presentation addresses the following strand(s):

- Elementary Educators
- Middle School Educators
- High School Educators
- Supervisors/Administrators
- University/College Educators

- Standards
- Students
- Technology
- Other: (Please Describe) _____

Please identify any individuals who will be assisting as Co-Presenter(s) or as a Chairperson:

Co-Presenter(s): _____

Co-Presenter(s): _____

Co-Presenter(s): _____

Co-Presenter(s): _____

Chair: _____

Presentation Equipment/Media Needs: Overhead Projector 35 mm Slide Projector

These are the **ONLY** choices available by TEAM. Any other AV needs must be provided by the presenter.

Note: We encourage you to bring all AV-Educational Technology Needs.

Please List The Major Goals (5 maximum) of Your Presentation:

- ◆
- ◆
- ◆
- ◆
- ◆

Please Provide A Brief Outline Of Your Presentation:

Presentation papers are often included in TEAM media. By submitting this application, permission is given to include this presentation as part of TEAM media. Applications must be signed to be considered for the October 2004 program. Presenters are also encouraged to develop their presentations into articles for TEAM publications. For more information, contact Jim Richter for TEAM publication guidelines. **Sign and mail to Ed Ball, Montgomery County Public Schools, 850 Hungerford Drive, Suite 269, Rockville, MD 20850-1747.**

Applicant Signature: _____

Date: _____

2005 TEAM Awards of Excellence

Outstanding Program of Excellence Award

High School
Northwest High School Montgomery County

Middle School
Catonsville Middle School Baltimore County

Outstanding New Teacher Award

High School
Ralph Olson
Franklin H.S. Baltimore County

Middle School
Jeffrey Ucciardo
Wild Lake Middle School Howard County



Future Engineers at the 05 Engineering Challenges

Outstanding Teacher Excellence Award

High School
Mark Wolf
Owings Mills H.S. Baltimore County

Middle School
Christopher Putnam
Dumbarton M.S. Baltimore County

Distinguished Teacher Awards

Jimmy Yurko
Plum Point Middle School Calvert County

Beverly Parker
Newport Middle School Montgomery County

Ruth Akers
Catonsville M.S. Baltimore County

James Distler
Montgomery Blair H.S. Montgomery County

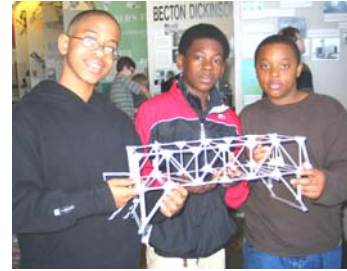
Jerry Bush
Earle B. Wood M.S. Montgomery County

Michael Ames
Courtney Phelps
Nelson Ring
Northwest High School Montgomery County

Advocacy Award

Mary Day
Principal, Applied R&D Center

Howard County



Maley Scholarship Award

Alexander R. McRae

Student competitors at 2005's Engineering Challenges
UMES

Leadership Award

Quinn Patterson
Gwynn Park H.S.

Prince George's County

LifeTime Achievement Award

Kendall Starkweather
Executive Director, ITEA

Virginia



Distinguished Service Award

Katharine Oliver
Assistant State Superintendent

MSDE

Other awards:

President Award: Sharon Ball
TEAM Appreciation Certificates
Governor's Citations

2005 Awards Review Committee: Gerald F. Day, William Johnson, Paul Wiedorn, and Sharon Ball
Revised 9-13-05

Back to School Special

ITEA has the tools you need to get your school year off to a great start!

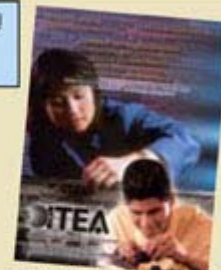


KITS - Kids Inventing
Technology Series

Any HITS or KITS package, available **this month only** for just \$9.00!
(Regular price \$ 15.00/members and \$ 20.00/nonmembers.)

Classroom activities

- Designed to supplement *Standards for Technological Literacy*
- Linked to recommended K-12 courses
- Detailed guidance for teacher preparation and implementation
- Ready-to-duplicate student handouts
- Multiple assessment strategies



HITS - Humans Innovating
Technology Series

Buy two or more
activities and get an
ITEA lunch box FREE!
(While
supplies last!)



Each packet contains five
full activities. For a listing of
activity contents, go to
[www.iteaconnect.org/
HITS-KITS.pdf](http://www.iteaconnect.org/HITS-KITS.pdf)

To order now, call
703-860-2100 and
mention Code "905"
to receive the discounted
price. Prices in effect
until Sept. 30, 2005.

Technology Education Association of Maryland Membership Dues

NAME	Mail this form and your check for \$20.00 made payable to TEAM to: Jim Richter: TEAM EXPO 1415 Key Highway Baltimore, MD 21 230
ADDRESS	
HOME PHONE	
SCHOOL	
SCHOOL SYSTEM	
SCHOOL PHONE	
EMAIL	
Please renew your TEAM Membership. Dues are \$20.00. Please invite a colleague to join TEAM.	
TEAM	
Providing Leadership in Technology Education	

PLEASE give the form below to a colleague and invite them to join TEAM.

Technology Education Association of Maryland Membership Dues

NAME	Mail this form and your check for \$20.00 made payable to TEAM to: Jim Richter: TEAM EXPO 1415 Key Highway Baltimore, MD21230
ADDRESS	
HOME PHONE	
SCHOOL	
SCHOOL SYSTEM	
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EMAIL	
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TEAM	
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