



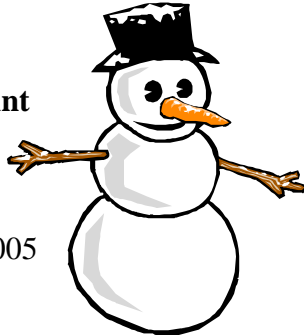
CAREER & TECHNOLOGY EDUCATION

VOLUME 7, ISSUE 3-DECEMBER 2004

DATES TO REMEMBER

2005 CAFCS-CATFACS Joint Conference

January 30-31, 2005
Embassy Suites Hotel-DTC
Pre Conference January 29, 2005



VE135 Followup Due Date

January 31, 2005

High School teachers will be sent a list of students to contact by January 5, 2005,

CTE Best Practices Conference

February 5, 2005
8:00 AM-3:00 PM

JFK (Best Practices Registration Link Below)
<http://cte.dpsk12.org/pdfs/BestPracticeRgstrtn-10-9-03.pdf>

Career & Technical Education Week
(Training Tomorrow's Workforce)
February 13-19, 2005

RFP Due Date (FY06)
March 3, 2005

End-of-Course Assessment Workday
March 8, 2005
7:30 AM-3:30 PM
EGOS, Glenarm Conference Room

VE135 Due Date (2nd Semester)
March 18, 2005 (VE135 Form Link Below)
<http://cte.dpsk12.org/pdfs/VE135-8-18-04.pdf>

CTE Professional Development Half Day
April 11, 2005
12:30-3:30 PM
Career Education Center
All teachers are expected to attend.

TIE 2005
June 21-24, 2005
Copper Mountain, Colorado

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MAYOR'S GIS DAY OPEN HOUSE

Students from West High School's Career and Technology Education class and Future Business Leaders of America Club attended the City and County of Denver's GIS Day Open House Wednesday, Nov. 17. They were accompanied by business teacher, Jerry Clayton. Robb Menzies, GIS Specialist for DPS and Barb Kaiser, Coordinator of the GIS Project for DPS, were also in attendance.



The students had the opportunity to learn about GIS career possibilities and how to use the Denver Maps website. They also participated in demonstrations and training for new GIS elements on the City and County of Denver's official website. In addition, a variety of exhibits were on display with topics including Advanced GIS Technology, Providing Services, Making Denver Safer and Improving the Economy and Planning for a Better Denver.

The West students have the honor of being the first to participate in the Geospatial Information Technology Association's "Location in Education" program. The program loans out 14 global positioning satellite (GPS) units, free of charge, to Denver area middle and high schools for a two-week period. The loans also include a copy of the PBS video, "The World in a Box," and a detailed lesson plan that offers hands-on instruction and use of GPS units as it introduces students to the concept of geographic information systems (GIS). The program was created through a grant from the Xcel Energy Foundation.

END-OF-COURSE ASSESSMENT

The CTE Dept. and some of its teachers are in the process of piloting end-of-course assessment rubrics for many of the CTE courses.

The following teachers have volunteered to pilot one or more of the assessments.

Abraham Lincoln High School

Annette Sills-Brown

Career Education Center

Mark Bell

East High School

Steve Coddington Peggy Mouw

Pat Walker

George Washington High School

Susan Burnett Dorothy Combs

Annetta Gallegos Pete Griffin

Marilyn Rottschafer Randy Shepler

John F. Kennedy High School

Joyce Rojo-Higgins

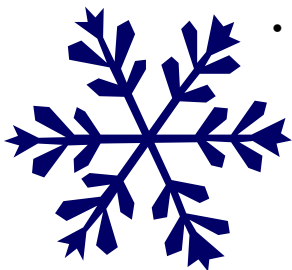
Montbello High School

Deanna Dickson Jamie Johnson

South High School

Richard Cole Skip Walker

CTE Teachers Piloting one or more End-of-Course Assessment(s) are expected to:



- Use the assessment rubric with one or more classes they are teaching this semester
- Be sure students are aware of the rubric and what the expectations are

for each one to become exemplary

- Decide how they as the teacher will use this rubric (with a final exam, project, portfolio)
- Collect examples of student work that would be a benchmark for each level or column (0 failing, 1 emerging, 2-3 competent, and 4 exemplary)
- Bring suggestions for improving the rubric, answers to the questions on the Assessment Workday Guide and samples of student work to the CTE End-of-Course Assessment Workday on Tuesday, March 8, 2005.

END-OF-COURSE ASSESSMENT CONT.

The following teachers have volunteered to assist the CTE department in developing end-of-course assessment rubrics for courses that do not yet have them.



Abraham Lincoln High School

Joyce Warner

Career Education Center

Susan Fitzwilliam Darryl Miller

Rebecca Havekotte

John F. Kennedy High School

Bobbi Ernst

Gove Middle School

Tonya Anderson

Grant Middle School

Martha Wilcox

Hamilton Middle School

Olin Morrow Joy O'Donnell

Kepner Middle School

Carol Rohrbacher

Morey Middle School

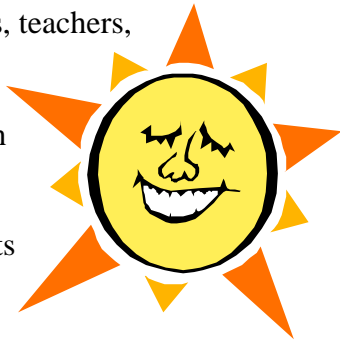
Emeline Paulson David Woessner

Career & Technology Education Team

Karen Ellis	720-423-4868
Judy Morr	720-423-4870
Donna Jiron	720-423-4866
Christine Sandoval	720-423-4706
MaryJo Bruskiwicz	720-423-4709
Website	http://cte.dpsk12.org
FAX	720-423-4882

STUDENTS SHINE IN BRECKENRIDGE

Over one hundred students, teachers, parents and community members met in Breckenridge, Colorado on November 4 and 5 at the First Annual DPS DECA Invitational to help students develop leadership and marketing skills and prepare for future competitions.



The Invitational was hosted by Denver West High School and was developed by DECA Advisor Ruthie Pegues and DECA Coach Greg McBoat. Students from Abraham Lincoln, George Washington, Montbello, North, and West, along with Fort Lupton High School, attended workshops and activities on presentation and business skills, followed by competition in individual DECA events.



Each student took a 100 question test in one of four competitive areas and conducted a role play business situation with volunteer judges. All high schools also competed in a quiz bowl event testing student knowledge of marketing and general business.

Numerous local business volunteers worked to present workshops and judge role plays. The Invitational allowed business and marketing teachers a chance to come together, meet, and share successful strategies for running CTE programs. Due to the Invitational's success, plans are underway to repeat it next year. In addition, a new quarterly roundtable is being planned to help Denver Public School's CTE teachers increase the impact of their student organizations.

OSHA Training Opportunity

The OSHA Training Institute
at
Red Rocks Community College
in conjunction with
The Career Development Center
of the
St. Vrain Valley School District

is offering
OSHA 500 Trainer Course
in Occupational Safety & Health
Standards for the Construction Industry.

32 class hours on 4
Saturdays:
January 29,
February 12,
February 26, and
March 12, 2005
8:15 am - 4:30 pm



\$150 per person
(Deeply discounted
from the usual tuition)
Registration:
by January 14, 2005
Call Jennifer Fox at
303-914-6420

Held at
The Career Development Center
1200 S. Sunset
Longmont, CO 80501

This course is designed to certify construction trades vocational instructors in 10 and 30 hour OSHA Training courses. The Department of Labor sanctions this Train the Trainer program and the Region VIII OSHA Training Institute located at Red Rocks Community College. Graduates of this program become authorized trainers for the DOL/OSHA, a nationally recognized program since 1970.

Instructors completing this program will be prepared to include OSHA standards and training into their classroom curriculum and issue their students 10 hour OSHA Certification cards. Certifying students in OSHA standards not only allows them to recognize hazards and avoid injury, but also fulfills a requirement of many General Contractors, making students more competitive in the working world.

Instructors completing the OSHA 500 course may be eligible for salary/credentialing credit. Additionally, this training program is in such high demand throughout the construction industry that teaching the courses in private industry during school vacations may be possible.

You can find the **Industrial Technology Safety Guidelines on the CTE Website under Teacher Resources.** <http://cte.dpsk12.org>.

SWAP CORNER

The CTE department has 10 new Macally Extended Keyboards for Macintosh computers to repurpose.

Please e-mail Donna at donna_jiron@dpsk12.org. All items are repurposed on a first come, first served basis. Thank you!

WINTER BREAK

The CTE team would like to wish everyone a wonderful winter break. Get plenty of needed rest and relaxation. We'll see you next year.





TEACH TECHNOLOGY IN ANY CURRICULUM

Teachers, are you interested in learning how to teach technology in your curriculum? Become a Participating Teacher (PT) in the Intel Teach to the Future Program. Earn 3 college credits and learn exciting new ways to teach your students your subject matter.

THE CLASS IS 10 WEEKS LONG

STARTING DATE: Tuesday, January 11, 2005

ENDING DATE: Tuesday, March 22, 2005

TIME: 4:30 p.m. – 7:30 p.m.

LOCATION: CAREER EDUCATION CENTER
2650 Eliot Street, ROOM 205

TO SIGN UP CONTACT: LORRAINE SMITH – 720-423-6620

Or e-mail: Lorraine_Smith@dpsk12.org

Space is limited to the first 20 participants

SPECIAL POINTS:

Earn 3 College Credits from Colorado University

Learn to enhance lesson plans by using Power Point, Publisher, Word, Excel

Link to teaching resources that will provide lesson plans and other exciting ideas on teaching.