

NHTEA Minutes

Saturday, March 13, 2010

Borders Bookstore-Concord, NH

In Attendance: Dan Caron; Zach Fowler; Venera Gattonini; Brian Jarvis; Dawn Korade; Christine Landry; Matt Towle;

9:05 am

1. **Call to Order**---Dawn K.
2. **Secretary's Report**---Christine L.-tabled until secretary arrives;
3. **Treasurer's Report**---none given;
4. **Sharing**
 - Real World Design Challenge-news article about area schools involved and the winner of the challenge was PRHS (?); details about the competition, software used and what the next step will be;
 - Highly Qualified Teacher status-is it required for CTE certification?;
 - Technological Literacy Frameworks 2012-2015 were brought and discussed;
 - Pre-engineering funding for program start ups provide grants for CTE/High School levels; go to www.preengineeringnh.org for information on how to apply for funds;
 - General discussion on a variety of topics including: the Dover electrocution incident; each of our teaching responsibilities and what we cover;
 - Project Lead The Way certification-courses offered at NHTI; differences between PLTW and EbD (big E vs. little e)
 - Engineering by Design-what is it?; benchmarks/standards are aligned with particular coursework;
5. **ITEEA Conference**---takes place in Charlotte, NC on March 18-20th; the theme is "Green Technology: STEM Solutions for 21st Century Citizens"; also ITEEA has undergone a name change with Engineering becoming part of the acronym-International Technology Education and Engineering Association;

6. Other

- Teacher of the Year and Program of the Year—contact Dan Caron at dwcaron@hotmail.com with nominations; applications are on www.nhtea.org ;
- Air Force Association teacher excellence awards are also available to deserving teachers and/or ROTC or CAP chapters; contact Dan Caron at dwcaron@hotmail.com for the criteria and application forms;
- UNH Tech Camps for High School and Middle School students---students are housed in dorms for the week and the curriculum is developed by Tech Ed teachers and engineering faculty at UNH; goal is to reinforce the Engineering Design Process; faculty members are needed and there is a stipend available; takes place in July; contact Michelle Munson at UNH or Dan Caron at dwcaron@hotmail.com ;
- FIRST Summer Camp--runs all summer long for students ages 6-14 in Manchester;
- NH Technology Education Curriculum Guide is updated and on the web site; www.nhtea.org ;
- Technology Education Competencies---several have been completed and posted on the www.nhtea.org web site; assessments are needed to complete the Construction Technology competencies-any ideas on some hands on activities to assess that students have mastered the material, contact Christine L. at clandry@sau57.org ; anyone needing a place to work on completing your competencies, space will be available on Thursday, April 15th at TEC in Concord; Ed T. and Christine L. will be working from 11am-2:30pm, contact Christine for directions;
- NH Tech Fest---is tentatively scheduled for Saturday, October 16th at Pinkerton Academy in Derry, NH;

7. Books/Media/Resources

-Lumber discounts at Uncle Hilde's in Merrimack, NH and at Highlands Hardwoods in Brentwood, NH; Book: "To Rise From Earth" by Wayne Lee; ISBN 0-8160-4091-5 and ISBN 0-8160-4092-3; Videos: "Modern Marvels-Metals" and "The House" from the History Channel; "Eco-Trash";

8. Adjournment: 11:30 am