



**FREE!!!**

# TEACHERS' WORKSHOPS

Saturday, Feb. 16, 2008  
8:30 AM - 4:30 PM

in conjunction with



Honorary Chairman: Dr. Dan Curran, President of the University of Dayton  
At Sinclair Community College, Dayton, OH ~ Ponitz Center (bldg. 12), 4<sup>th</sup> & Perry  
Free Admission ~ Free Parking in Ponitz Center

## Session 1 8:30-10:00 AM

       **1A. Multiple Intelligences** Presented by Connie Jensen & Shawn Irvin  
Learn how STARBASE Wright-Patt employs the teaching theory of "Multiple Intelligences" in their 5<sup>th</sup> Grade educational program. Instructors from STARBASE Wright-Patt will give a brief overview of Dr. Howard Gardner's theory of multiple intelligences, then show you how they are applying it in their classroom. It is guaranteed to be a fun and engaging workshop to help you get more in-tune with your students and the way they learn and think.

       **1B. NASA Missions-Education Opportunities & Resources** Presented by Jim Fitzgerald  
This professional development opportunity will demonstrate how to make connections between curriculum being taught and NASA Missions. NASA Missions provide unique contexts, resources, materials, and student/teacher opportunities that may be used to enhance student interest in what teachers already include in their curriculum. NASA resources will be provided.

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## Session 2 10:30 AM - 12:00 PM

       **2A. USA TODAY** Presented by Sherry Fisher & Carla Nicolosi  
USA TODAY Education offers students the opportunity to learn from real world stories found in USA TODAY. For Educators, USA TODAY Education provides standards based, cross curricular activities that bring relevancy and timeliness to the classroom. Educators will develop strategies for using USA TODAY to hone students' higher-order thinking skills and integrate reading into science and math courses.

       **2B. Fun with Flight...Planes! Parachutes! Kites!** Presented by Bepie Walerius  
Engage your upper elementary/middle school students with aerospace activities using airplanes, parachutes, and kites. Also see how these science activities can be linked to math, social studies, and literature. Be prepared to have some high flying fun as we do several hands-on activities.

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## Session 3 1:00-2:30 PM

       **3A. We Don't Need No Stinking Books!** Presented by Julie Livingston  
Yes, you can use picture books and novels in the math and science classrooms! Here are some suggestions that will help you explain concepts and meet those standards.

       **3B. Mega Fun with Meteorology** Presented by Michelle Gehrling  
What is meteorology and why is it important and to whom? Ever wonder what makes those drinking birds work? Join us for this workshop to find out the answers. We'll be making fog, lightning, rockets and tornadoes.

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## Session 4 3:00-4:30 PM

       **4A. Innovators, What Makes Them Tick?** Presented by Judy Steritz  
Where do they get those ideas? Can you be an innovator? We will examine famous innovators throughout history, looking at the qualities and skills they had, to discover why they were able to accomplish their goals.

       **4B. The New Engineer: Composites Engineering** Presented by Pritam Das  
Learn about the science, technology, engineering and math of composites and what a composites engineer does. Learn how to inspire students and give them career advice and about the jobs available in composites technologies.

*REGISTRATION FORM FOLLOWS (Make extra copies for other teachers)*

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## Saturday, Feb. 16, 2008

### Registration Form

Email the following information to: [tfteacher@fuse.net](mailto:tfteacher@fuse.net)

OR Copy and Mail this form to:

TechFest 2008 ~ 2062 Avon Dr., Beavercreek, OH 45431

**DEADLINE FOR REGISTRATION IS FEBRUARY 8, 2008**

**Confirmation of registration will be sent AFTER registration deadline**

Name \_\_\_\_\_

School District \_\_\_\_\_

School Building \_\_\_\_\_ Grade Level \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Email \_\_\_\_\_

**Professional Development Units sponsored by Wright State University**

(May be used for IPDP or Staff Development Hours requirements)

**For questions call: Shiela Wallace, 937-429-2473**

**Certificate of Attendance requested? \_\_\_\_\_ Yes \_\_\_\_\_ No**

To learn more about our presenters go to our website at: <http://ascdayton.org/TechFest2008/workshops.htm>

Sign up for one workshop per each session you plan to attend

**Session 1 8:30-10:00 AM**

- \_\_\_ 1A. Multiple Intelligences: Real Life...
- \_\_\_ 1B. NASA Missions

**Session 2 10:30 AM - 12:00 PM**

- \_\_\_ 2A. USA TODAY in the Classroom
- \_\_\_ 2B. Fun with Flight

**Session 3 1:00-2:30 PM**

- \_\_\_ 3A. We Don't Need No Stinking Books!
- \_\_\_ 3B. Mega Fun with Meteorology

**Session 4 3:00-4:30 PM**

- \_\_\_ 4A. Innovators, What Makes Them...
- \_\_\_ 4B. The New Engineer: Composites

**On-site registration available -- space permitted**

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