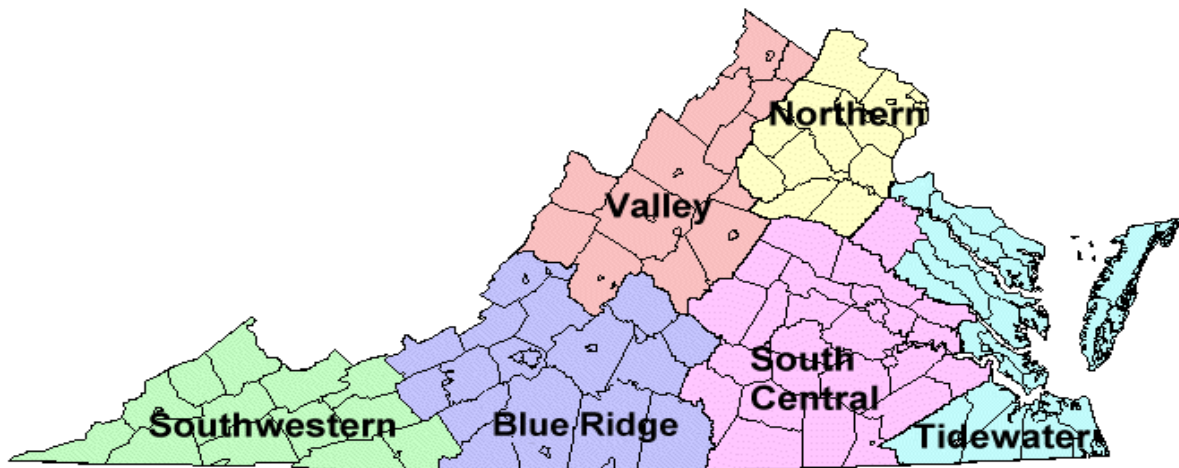




"Learning to Live in a Technical World"

Northern Regional Fair
March 14, 2009

Hosted by Mountain View High School
2135 Mountain View Road
Stafford, VA 22556
540-658-6840



Thank you to the following groups and individuals. Without their time and energy the regional fair would not have been possible.

- 2008-2009 Regional Officers
- Dr. James Stemple, Principal Mountain View High School
- Tammy Houk, Mark Smith and Jon Conner, Assistant Principals Mountain View High School
- Kathy Burant CTE Director for Stafford County Public Schools
- Northern Region Technology Education Teachers

2009 Regional Fair Planning Team

- Mr. Bud Jacobs
- Mr. Terry Godwin
- Mr. Warren Hamblet
- Mrs. Dori Roberts
- Mr. Ron Vickers
- Mr. Chuchun Tsai

Special Thanks to all the events judges and proctors for volunteering their time and expertise. Judge's lunch will be served in room 135 - you need a judge's badge to get into the room for lunch.

Advisors lounge - Room 115.

2009 State Conference Technosphere, May 1-3, 2009, Vienna, VA
2009 National Conference, June 28 - July 2, 2009 - Denver CO

Northern Virginia Regional Fair Overview

Schedule Highlights

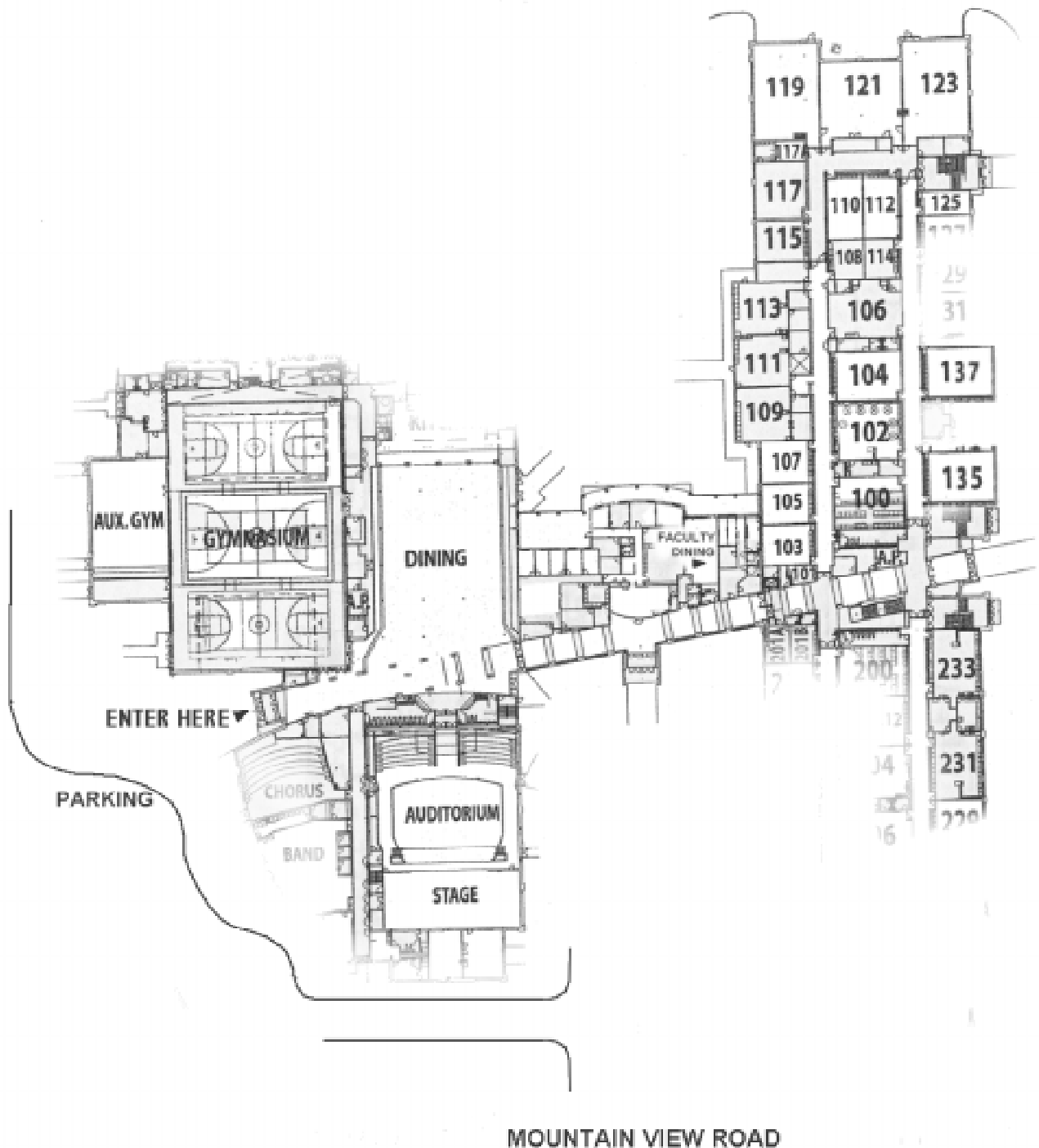
8:00 – 10:30 am	Breakfast	Cafeteria
8:30 – 9:00 am	Check – In, advisors/chapters	Lobby
8:15 – 8:45 am	Regional Officers Meeting	Room 110
8:30 – 9:00 am	Set – Up, computer events	(see competitive events schedule)
8:30 – 9:00 am	Drop – Off, display events	(see competitive events schedule)
8:30 – 9:00 am	Check –In, judges	Room 135
9:00 – 9: 15 am	Opening Session, seating	Auditorium
9:00 – 10:00 am	Judges Meeting	Room 135
9:15 – 10:00 am	Opening Session (mandatory attendance)	Auditorium
10:00 – 10:30 am	Drop – Off, display events	(see competitive events schedule)
10:00 – 10:30 am	Set – Up, computer events	(see competitive events schedule)
10:00 – 10:30 am	Sign –Up, speaking events	(see competitive events schedule)
10:00 am – 3 pm	Competitive Events	(see competitive events schedule)
11:00 am – 12:30 pm	Flight Endurance, time trials	Gym
11:30 am – 1 pm	Dragster Events, races	Aux. Gym
11:00 – 2:30 pm	Lunch	Cafeteria
11:30 – 12:00 pm	Marine Design Challenge Performance	Room 121
1:30 – 3:00 pm	Flight Challenge, time trials	Gym
2:00 – 2:30 pm	Transportation Modeling, races	Aux. Gym
1:00 – 2:00 pm	Transportation Challenge Performance	Room 121
2:00 – 3:00 pm	Delegate Voting	Room 104
2:00 – 3:00 pm	Display Event Viewing	(see competitive events schedule)
3:00 – 3:30 pm	Display Event Pick – Up	(see competitive events schedule)
3:00 – 3:45 pm	Advisors Meeting	Room 115
3:30 – 3:45 pm	Closing/Awards Session Seating	Auditorium
3:45 – 4:30 pm	Closing/Awards Session	Auditorium
4:30 pm	New Regional Officer Meeting	Auditorium

Judges Meeting Room: Room 135

Judges Breakfast/Lunch: Room 137 - You must have a Judge's Badge to enter.

Advisors Lounge: Room 115

To reach Mountain View High School you may take Exit 136, otherwise known as the Centreport Parkway Interchange, towards the Airport and go to Mountain View Road (four way stop). At Mountain View Road you make a left. The school is located behind Margaret Brent Elementary School. Note that Mountain View Road is a narrow, winding road. Take your time and be careful.



Virginia TSA Northern Region Fair

Competitive Events Schedule — Level I (Middle School)

Event	Notes	Time	Location
Challenging Technology Issues A - 3:	presentation sign-up	10:00 – 10:15 am	107
	presentation	1:30 – 3:30 pm	107
	holding room		100
Communication Challenge A - 5: Graphic Design Challenge A – 15: Digital Photography Challenge A - 8:	drop - off (note: room closed during the General Session)	8:30 – 10:30 am	123
	view	2:00 – 3:00 pm	123
	pick – up	3:00 – 3:30 pm	123
Career Challenge A - 2:	application/resume/cover letter	11:30 am – 12:30 pm	113
Dragster Design Challenge A – 9:	drop - off (note: room closed during the General Session)	8:30 – 10:30 am	Aux. Gym
	race	11:30 am – 1 pm	Aux. Gym
	view	2:00 – 3:00 pm	Aux. Gym
	pick – up	3:00 – 3:30 pm	Aux. Gym
Electrical Applications A – 10:	test	1:00 – 2:30 pm	105
Flight Challenge A – 14:	check-in/trim	1:00 – 1:30 pm	Main Gym
	time trial flights	1:30 – 3 pm	Main Gym
	pick-up	3:00 – 3:30 pm	Main Gym
Marine Design Challenge A – 29:	drop - off	10:00 – 10:30 am	121
	performance	11:30 – 12:00 pm	121
	pick-up	3:00 – 3:30 pm	121
Prepared Speech A – 20:	presentation sign-up	10:00 – 10:30 am	110
	presentation	10:30 – 12:00 pm	110
System Control Technology A – 23:	set – up (note: room closed during the General Session)	8:30 – 10:30 am	233
	orientation/solution	10: 30 am – 1:30 pm	233
	pick – up	at conclusion of judging	233
Technical Design Challenge A – 24:	test	10:15 - 11:15 am	102
	finalist posting	11:30 am	102
	finalist problem	1:30 – 3:30 pm	102
Technical Writing Challenge A – 25:	orientation/solution	12:30 – 2:00 pm	103

Transportation Challenge A – 28:	drop - off	10:00 – 10:30 am	121
	performance	1:00 – 2:00 pm	121
	pick – up	3:00 – 3:30 pm	121
TSA Multimedia A – 30 :	drop - off	10:00 – 10:30 am	125
	finalist posting / interviews	11:30 am	125
	pick – up	3:00 – 3:30 pm	125

Competitive Events Schedule — Level II (High School)

Event	Notes	Time	Location
CADD – Animation, Architectural B – 5:	set – up	8:30 – 10:30 am	112
	(note: room closed during the General Session)		
	orientation/solution	10:30 – 12:30 pm	112
	pick – up computer	at conclusion of judging	112
CADD - Animation, Engineering B – 6:	set – up	8:30 – 10:30 am	119
	(note: room closed during the General Session)		
	orientation/solution	10:30 – 12:30 pm	119
	pick – up computer	at conclusion of judging	119
Desktop Publishing B – 11:	set – up	10:00 – 10:30	117
	orientation/solution	10:30 - 1:00	117
	pick – up computer	at conclusion of judging	117
	view portfolio	2:00 – 3:00 pm	117
	pick – up portfolio	3:00 – 3:30 pm	117
Dragster Design B – 12:	drop - off	8:30 – 10:30 am	Aux. Gym
	(note: room closed during the General Session)		
	race	11:30 am – 1:00 pm	Aux. Gym
	view	2:00 – 3:00 pm	Aux. Gym
	pick – up	3:00 – 3:30 pm	Aux. Gym
Elect. Research & Experiment. B – 13:			
Manufacturing Prototype B – 25:	drop - off	8:30 – 10:30 am	123
	(note: room closed during the General Session)		
	B-12 posting/interviews	12:30 pm	123
	view	2:00 – 3:00 pm	123
	pick – up	3:00 – 3:30 pm	123
Extemporaneous Presentation B – 17:	presentation sign-up	10:00 – 10:15 am	107
	presentations	10:15 am – 12:30 pm	107
	holding room		100
Flight Endurance B- 21:	check-in/trim	10:15 – 11:00 am	Main Gym
	time trials	11:00 – 12: 30 pm	Main Gym
	pick – up	at conclusion of judging	Main Gym

Film B – 20:			
Imaging Technology B – 24:			
Promotional Graphics B – 31:	drop - off	8:30 – 10:30 am	123
	(note: room closed during the General Session)		
	view	2:00 – 3:00 pm	123
	pick – up	3:00 – 3:30 pm	123
Prepared Presentation B – 29:	presentation sign-up	10:00 – 10:30 am	110
	presentations	12:30 am – 2:30 pm	110
System Control Technology B – 35:	set – up	8:30 – 10:30 am	233
	(note: room closed during the General Session)		
	orientation/solution	10: 30 am – 1:30 pm	233
	pick – up	at conclusion of judging	233
Career Comparisons B – 4:	drop-off	8:30 – 10:30 am	113
	(note: room closed during the General Session)		
	Job Application	12: 30 am – 1:00 pm	113
Essays on Technology B – 16:	orientation/solution	10:30 am – 12:00 pm	103
Tech. Sketching & Application B – 36:	test	10:15 - 11:15 am	102
	finalist posting	11:30 am	102
	problem solution	11:30 – 1:00 pm	102
Transportation Modeling B – 40:	drop - off	8:30 – 10:30 am	Aux. Gym
	(note: room closed during the General Session)		
	race	2:00 pm – 2:30 pm	Aux. Gym
	view	2:30 – 3:00 pm	Aux. Gym
	pick – up	3:00 – 3:30 pm	Aux. Gym

Ala Carte breakfast and lunch items will be available for purchase on site, for example.
 Donuts / Fruit / Water / Coffee / Juices / Pastry: Most items priced under \$1.00
 Pizza / Hot Dogs / Soda / Juice / Water / Fruit / Chips: Most items priced under \$1.50