

Region 1 Marketplace for Kids Education Day
Williston State College, Williston, ND
Tuesday, April 21, 2009 ~ 9:15 a.m. -1:30 p.m.

General Schedule for the Day

(A personalized schedule for each student will be printed on their name badge.)

9:00 a.m. – 9:15 a.m.	Pre-Opening Entertainment	11:30 a.m. -11:55 a.m.	Showcase of Projects (Project Students)
9:15 a.m. – 9:30 p.m.	Opening Ceremony (All Students)		Lunch or View Projects (Non-Project Students)
9:40 a.m. – 10:10 a.m.	Attend Class (All Students)		Showcase of Projects (Project Students)
10:20 a.m. – 10:50 a.m.	Attend Class (All Students)	11:55 a.m. – 12:20 p.m.	Lunch or View Projects (Non-Project Students)
10:50 a.m. – 11:30 a.m.	Eat Lunch and View Projects (Project Students)		Attend Class (All Students)
11:00 a.m. – 11:30 a.m.	Attend Class (Non-Project Students)	12:30 p.m. – 1:00 p.m.	Closing Ceremony (All Students)
		1:10 p.m. – 1:30 p.m.	

Lunch: Students may pack a sack lunch, or purchase lunch from Williston State College for \$4.00 per person. Lunch from Williston State College will include: A hamburger, chips, apple, and bottle of water. Lunches can be eaten in the old gymnasium at Williston State College. Sack lunches and coolers can be stored in the old gymnasium at Williston State College.

Class A: I is for Idea, Imagination, and Invention.

Give your brain cells a workout and use your Ideas and Imagination to make wonderful Inventions in this hands-on class! Work in teams to make the coolest toy, solve a problem, or just make something fun out of recyclable stuff. It is suggested that all 4th graders attend this class. (At the request of the presenter, class size is limited to 32 students.)

Class B: Don't Mess with Meth.

Attend this class and learn more about methamphetamines and how Meth can affect your life.

Class C: High Tech Scavenger Hunt.

It's part hiking, part scavenger hunt, and part hide-and-seek. It's as low tech as the walking stick in your left hand and as high tech as the compact global positioning system (GPS) cradled in your right. (At the request of the presenter, class size is limited to 24 students.)

Class D: We're Crude, We're Slippery and We've Got Gas.

Join the "Crude Brothers" along with their band members, 2-Methylhexane, Dimethylcyclopentane, Toluene, Cyclohexane, Hexane, and Uncle Heptane, to see if your Five Carbon Naphthenens could be dehydroisomerized into aromatics. This class is simply a gas!

Class E: Building a Community Around Your Dreams.

Everyone dreams! We dream about being teachers, doctors, gamers, engineers, attorneys, business owners, movie stars, and rock stars. We dream about what we will be and what our communities will be like. Ever wonder who puts the pieces of this puzzle together as towns and cities grow? Engineers design that stuff! This interactive class will give you a glimpse of how engineers solve these puzzles and how important your dreams are in making all of this work.

Class F: Emergency! Call Us at 911.

Police, firefighters and others respond to emergencies on a daily basis. Do you have what it takes to join them? Attend this class to hear stories from their day and see their equipment and the unlawful things they find.

Class G: Check 123.

This class will guide you through the world of personal checking accounts. It will include writing checks, preparing deposit slips, balancing a checkbook register, and how a check works.

Class H: Create Your Own Website!

Do you have an invention or project that you think others would like? Do you have an idea for a home business? Create a web page that you can take home and discover how it can be a powerful tool to advertise your invention, project, or business! (At the request of the presenter, class size is limited to 29 students.)

Class I: Patents, Trademarks, and Copyrights: Protecting Your Creations.

Learn how to protect the ideas that you create! There are a number of ways that you can keep your inventions or ideas safe. You will learn how trademarks protect products and services and how copyrights protect the writings of an author.

Class J: To Tell the Truth.

This interactive class allows you to quiz our panelists and find out what their job is. Be careful—they may try and lead you astray! Attend this class and see if you can tell who is telling the truth.

Class K: From Idea to Successful Business.

Talk with this panel of entrepreneurs who had an idea and turned it into a successful business. Maybe your idea can lead you to your own business!

Class L: Pallid Sturgeon and Native Fish of the Missouri River.

Explore the waters of the Missouri River and learn about the history the elusive Pallid Sturgeon and other fish native to the Missouri River. You'll see a demonstration of the tagging methods used, pictures, and life sized models of the fish.

Class M: Surf's Up! Catching Waves in the TV Industry.

Ride the waves of advertising and marketing; ad production graphics and animation; and news, weather, and broadcast journalism in this class!

Class N: YOUR Help is Wanted!

Attend this class and receive a simplified help wanted job description. Match it to a colorful poster of the "World of Work" that categorizes jobs into the four primary tasks of working with people, things, ideas, and data. You'll evaluate the job tasks and skills needed, trade jobs with others, and share what you've learned.

Class O: Don't Pass the Gas!

Put your science knowledge to work and learn about the cause and dangers of radon gas in this interactive class.