

Region 2 Marketplace for Kids Education Day
Minot State University, Minot, ND
Tuesday, April 7, 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 p.m.	Showcase of Projects (Project Students)
9:15 a.m – 9:30 a.m.	Opening Ceremony (All Students)		Lunch or View Projects (Non-Project Students)
9:40 a.m. – 10:10 a.m.	Attend Class (All Students)	11:55 a.m. – 12:20 p.m.	Showcase of Projects (Project Students)
10:20 a.m. – 10:50 a.m.	Attend Class (All Students)		Lunch or View Projects (Non-Project Students)
10:50 a.m. - 11:30 a.m.	Eat Lunch and View Projects (Project Students)	12:30 p.m. – 1:00 p.m.	Attend Class (All Students)
11:00 a.m. – 11:30 a.m.	Attend Class (Non-Project Students)	1:10 p.m. – 1:30 p.m.	Closing Ceremony (All Students)

Lunch: Students are required to bring their own sack lunch. A beverage will be provided. A storage area will be available for sack lunches.

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 This Out! The World of Checks and Balances.

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: Robotics 4 U!

Come and work with and watch I-Robots, Parallox Robots, and student built robots perform.

Class J: 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 K: Discover the World of Advertising.

This class will teach you how to create your own advertising plan. It will also include discussion on how products and services are promoted and what careers are available in the field of advertising.

Class L: 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 M: Junk Wars - Super Structure!

Teams of three students will design and build a structure that can support the weight of a 16-ounce cup filled with washers. The teams will all be given the same amount of supplies. (At the request of the presenter, class size is limited to 30 students.)

Class N: Mountain Lions in North Dakota.

Learn about the movement, habitat, food, and other interesting facts about these large predators living in North Dakota.

Class O: 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!