

Region 5 Marketplace for Kids Education Day
Concordia College, Moorhead, MN
Friday, May 8, 2009 ~ 9:15 a.m. -2:00 p.m.

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

A personalized schedule will be created for each student, and will be sent to each teacher with their registration packet. Pre-Opening Ceremony Entertainment will begin at 9:00 a.m., with the Opening Ceremony beginning at 9:15 a.m.

Lunch: Students may bring a sack lunch, or purchase lunch from Concordia College for \$4.25 per person. Lunch from Concordia College will include: Cobber Joe, chips, apple, chocolate chip cookie, and milk. *Pre-registration for lunch is required! Make checks payable to Concordia College.* West Fargo Public Schools and Fargo Public Schools: Please contact your Marketplace for Kids coordinator to inquire about lunch arrangements.

Class A: Traveling to Excellence: Finding Your Potential.

In this class you will be working alongside your friends in hands-on activities that will show you the importance of teamwork, communication, and leadership. This class is for those not afraid to learn, have a lot of fun, and discover more about themselves!

Class B: The Wizards of Weatherly Place.

Take part in this hands-on demonstration of the instruments used by a meteorologist.

Class C: Don't Mess With Meth.

Come to this class to learn about methamphetamines. Where did it come from? What does it look like? What does it do to the body? Learn how you can stay safe. Answer a quiz question and get a prize!

Class D: Nano... Nano...

Nanotechnology is the study of extremely small things. Imagine 20 billion things fitting into a jar with room to spare. This class will demonstrate nanotechnology devices and talk about opportunities in this field. You will even get a chance to take part in hands-on experiments.

Class E: 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 F: 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 G: Safety in the Sky.

Grandma's house. Family vacation. No matter where you are going, air travel may be a part of your trip. That's why the U.S. Department of Homeland Security's Transportation Safety Administration (TSA) efforts are dedicated to getting you there. At every commercial airport, TSA security officers are motivated individuals who take pride in making your travel secure. You will have the opportunity to see confiscated items from people who have passed through security and hear why they were confiscated.

Class H: How Weather Works.

Learn how our atmosphere creates all kinds of weather with hands-on demonstrations and experiments.

Class I: Karate For Kids.

There are many reasons to become involved in the martial arts. Come to this class to learn more!

Class J: 101 Ways to Make Money.

Making money is easier than you think. Learn creative ways to earn money!

Class K: Flying High!

This class will explore careers in aviation. See what it takes to be a pilot and talk about what it's like to fly. You'll also discover what other careers help keep pilots in the air.

Class L: Do You Like Listening to the Radio?

Come to this class and listen to these radio DJs talk about what it's like being on the radio and much more!

Class M: Check 1, 2, 3!

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 N: Are You Money Smart?

This class will discuss how you can make informed decisions about money. Ideas are shared with the help of real-life stories from multiple presenters.

Class O: Take a Walk With Benjamin.

For centuries, inventors like Benjamin Franklin have protected their inventions, ideas, and intellectual property by receiving a patent, trademark, or copyright. Learn more about this important part of our government and how it can help you!

Class P: The Exploding Cheeseburger!

Two all beef patties, special sauce, lettuce, cheese, pickles, onions, on a sesame seed bun—what about the ketchup and mustard or maybe even bacon? This class will examine the cheeseburger, listing the products used to make it, explain where it comes from, and how it gets to your plate.

Class Q: 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 30 students.)

Class R: Doggie Treats.

This class will look at how Waggy Tail Treats, a natural dog treat business, started and how it works. You will learn how to create healthy treats for your dogs and how Jamie turned this into a business. Learn about what dogs can and can't eat, and why. You will also learn how to make a healthy treat look fun and fancy for your dog. You'll even get a chance to check out the Waggy Tail Treats website and how these treats are sold all over the United States!

Class S: Wonderful World of Insects.

Insects are often described as the little creatures that run the world. Over one million different species have been identified. This class will introduce you to how and where insects live, give you pointers for making your own insect collection, and describe some of the job opportunities that exist for people who want to know more about these six-legged creatures.

Class T: T is for Idea, Imagination, & 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 3rd and 4th graders attend this class. (At the request of the presenter, class size is limited to 40 students.)

Class U: 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. This class will meet indoors and be held outdoors. Please dress for the weather with appropriate walking shoes. (At the request of the presenter, class size is limited to 24 students.)

Class V: 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 work day, and see equipment they use, and the unlawful things they find.

Class W: Some Assembly Required.

Manufacturers play an important part in the products we purchase. This panel of manufacturers will explain how they manufacture their products and discuss careers in manufacturing.

Class X: Careers in Dance.

This class will cover different dance careers. You'll learn everything from being a studio owner to an MTV video dancer. You'll also learn the business side of dance while you "pop and lock."

Class Y: Tennis Anyone?

Learn what it's like to play tennis from a professional! This class will include actual time on the tennis court! This class activity will be held rain or shine! (At the request of the presenter, class size is limited to 32 students.)

Class Z: Digitize It!

Digital photography requires no film, no chemicals, no darkroom, and almost no processing time. Attend this class and learn more about digital photography and the creative things you can do!

Class AA: Hair We Go!

Come to this class and learn about careers in cosmetology. When you leave, you may even have different color hair!

Class BB: Who Wants to be a Zillionaire?

If you had a zillion dollars, what would you do? Would you buy everything you ever wanted? Would you save it for something special and more important? Would you share with those less fortunate? Is that your FINAL answer? We'll discuss real-life situations involving money and find out what it means to really want something and to really need something. You'll learn what money can do and how you can be in control of your own money.

Class CC: "Positive Motion" Fitness Fun.

Positive Motion is "movement with a message." Put the fun in fitness through awesome hip hop and jazz moves while learning about health, fitness, and "groovin" to your positive motion beat.

Class DD: "Speed" Sather: Don't Mess with the Miss!

Dream of driving for NASCAR? See how this presenter is working with NASCAR Drive for Diversity Program to make her dreams come true. You'll talk about safety, take a look at equipment, and discuss how persistence, hard work, and goal setting are "driving" this presenter's career.

Class EE: Training Man's Best Friend the "Paws"itive Way.

Discuss the "how to" of dog care and training. You'll also learn about specially trained therapy dogs and what they do.

Class FF: To Tell The Truth.

This interactive class allows you to quiz our trades 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 GG: Be Your Own Boss.

Imagine owning your own business. No worries, you're the boss! You work when you want to--or do you? See what it's like to start, own, and operate your own business by visiting with these entrepreneurs. Find out how they turned their ideas into a successful business, what's fun about it, and what's not so fun.

Class HH: Folk Dance of India

This class will teach the students to perform a dance from India. Students will listen to the native language, song, and music. they will experience a new culture from another land while having fun with their hands and feet.

Class II: Are You Prepared?

This class will discuss the different types of disasters that occur in our area and how you can help your family be prepared. This class will also discuss the importance of volunteers.

Class JJ: Concerts, Roller Coasters, and Cotton Candy.

Take a peak inside the planning, marketing, volunteer recruitment, sponsorships, entertainment booking, and contracting of food vendors at the Red River Valley Fair.

Class KK: 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 LL: "Look, Listen & Live."

This class is an interactive presentation on railroad safety.

Class MM: Catering to You!

Attend this class to learn about catering. From food to feast to decorating themes to feast your eyes upon. You'll learn what it takes to be a successful caterer.

Class NN: Lights, Camera, Action!

Take a look behind the scenes of TV broadcasting and production. Maybe a career in television is in your future?

Class OO: Ag Venture--Explore What's Growing in North Dakota and Minnesota.

What's really growing in our area? Explore some of our products and how they find their way to your table.