

2008 Marketplace for Kids Classes
Region 5 ~ Concordia College, Moorhead, MN
Wednesday, May 7, 2008

Schedule for the Day

A personalized schedule will be created for each student, and will be sent to each teacher with their registration packet. Opening Music will begin at 8:50 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 at a cost of \$3.95 per person. Lunch from Concordia College will be: Sloppy Joe, ripple potato chips, red grapes, double chip cookie and milk. ***Pre-registration for lunch is required! Checks should be made 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 Titles and Descriptions

Class A: Adventures in Engineering

Electronic engineers spend much of their time in front of a computer. But engineering isn't a solitary environment. Teamwork is key! Attend this class and learn more about the opportunities and careers available in this career field. Learn to use your creativity and problem solving skills to develop anything you put your mind to.

Class B: Careers for Horse Lovers

Are you interested in a career working with horses? There are more careers than being a veterinarian or riding instructor. How about judging at horse shows, manufacturing tack, or owning/managing a stable? Attend this class to learn more about career opportunities and how to prepare for them.

Class C: Keeping the Skies Safe

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 (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 also have the opportunity to see confiscated items from people who have passed through security and hear why they were confiscated.

Class D: Safety Trivia

Think being safe means boring? Think again! This exciting, interactive session will show you that being safe can be fun. Attend this session and take the Safe Kids Challenge.

Class E: Emergency!

Now you can learn how to react in an emergency. Come and see how knowing CPR and basic first aid can help you save a life. This is a class you won't want to miss!

Class F: Storytelling Tips

We all tell stories. Storytelling, one of the oldest art forms, can be fun and very useful for all ages. Learn tips that will help you increase your natural talent as a storyteller. This class will focus on presentation skills, storytelling tools, story resources, and how to "play with story." Storytelling is a good skill to develop for anyone who plans to work or play with children.

Class G: 101 Ways to Make Money

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

Class H: The Magic of Young

Magician Andrew Young has been performing his magic shows across North Dakota, South Dakota, and Minnesota since the age of eight. Meet this young entrepreneur, learn how he got started, and his plans for the future!

Class I: We're Crude, We're Slipperv & 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 J: Explode Your Business from Cha-ching to CHA-CHING!

We all know the benefits of being your own boss. You set your own schedule. You have control over your future. Your actions directly benefit yourself and your family. Attend this class and learn more about starting your own business and how to get the money to do it.

Class K: Don't Mess with Meth

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

Class L: How Weather Works

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

Class M: Funny Money?

Attend this class for a brief overview of how a bank works. Learn interesting facts and features about U.S. Currency, including how to spot fake money.

Class N: How to Protect Million Dollar Ideas!

Learn how you can protect your next million dollar idea so you can financially benefit later.

Class O: Fire on Ice! Meet the Fargo Force!

Learn about Fargo's newest USHL Tier 1 Hockey Team, the Fargo Force, and the day to day activities of managing a hockey team and their arena!

Class P: Breaking Boundaries

Breaking through the boundaries of traditional leadership is what this class is all about. Discover the endless possibilities that await you, develop friendships beyond your neighborhood, and see how you can change your life in a fun and unusual setting.

Class Q: 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 R: Careers in Electricity

Attend this class and see where electricity can take you! You'll also learn how to play it safe around electricity.

Class S: 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 the pilots in the air.

Class T: Making Money, Making Music

What is the one thing we all have in common? We all love music. Come to this class to learn more about making money making music!

Class U: It's All Code

Use a computer to create a secret code. Learn to decode a secret message from your friend. (Class size is limited to 25 students.)

Class V: Ag Venture--Explore What's Growing in North Dakota

What's really growing in North Dakota? Explore some of our products and how they find their way to your table. Be sure to join us for a fast-paced activity, which may even conjure up some hunger pangs. And, with all that is growing, find out what is edible too!

Class W: Doggie Treats: Handmade and Healthy

This class will look at how Waggy Tail Treats, a natural dog treat business, was started and how this business 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 the reasons 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 X: High Tech Scavenger Hunt

It's part hiking, part orienteering, 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) receiver cradled in your right. This class will be held rain or shine! (At the request of the presenter, class size is limited to 20 students.)

Class Y: Nano... Nano...

Nanotechnology is the study of extremely small things. Imagine 20 billion 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 Z: 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 AA: Positive Motion

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

Class BB: Volunteerism 101: Kids Who Care

Do you want to do something to help your community? Come and learn about volunteerism and ways you can make a difference in Fargo-Moorhead! Topics will include: benefits of volunteering, trends in volunteering, volunteer opportunities, and more!

Class CC: Fast and Furious

In this exciting class, the presenter will talk about what it's like to be a race car driver and what it takes to overcome a serious injury.

Class DD: Karate for Kids

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

Class EE: How Did They Do That? Historical Use of Plants and Animals

This class will introduce you to some of the uses of native plants and animals for food, medicines, and clothing. Learn how hides were tanned for clothing, and how corn and meat were pounded to prepare food. Learn what plants make good dyes for painting and coloring cloth, and where to find them.

Class FF: Digital Photography

Learn about digital cameras and all the cool things you can do with digital photos after they have been downloaded to a computer.

Class GG: Food of the Future

"Functional Foods" are foods that may provide a health benefit beyond basic nutrition. Milk, fortified with vitamin D, is one example. Learn how functional foods can help you live healthier.

Class HH: Writing for Fun

In this class, you'll learn what makes a good story and how to put it on paper for your enjoyment and for your family and friends.

Class II: Do You Like Listening to the Radio?

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

Class JJ: Engineers Design Stuff

Ever wonder what a typical day is like in the construction engineering industry? Engineers play a key role in the design, construction, manufacture, and operation of most of today's products, buildings, and materials. They are often thought of as problem solvers who figure out, for example, how to construct a bridge or improve technology. Attend this class and learn more!

Class KK: Folk Dance of India

Learn the history of Dandiya Ras (speak dance), what celebrations it is performed in, and the movements. You'll listen to traditional Indian music sung in the native language while you take part in this interactive celebration of culture. (At the request of the presenter, this class is limited to 24 students.)

Class Activity LL: 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! (Class size is limited to 32)

Class Activity MM: Careers on Wheels

Careers on Wheels is a display of vehicles from selected businesses depicting occupations in your community. We see these vehicles, but rarely have a chance to view them up close, or to visit with the operators. Attend this activity and get your chance! This class activity will be held rain or shine!