



# **ENVIRONMENTAL EDUCATION WITH THE PEORIA PARK DISTRICT**

**Luthy Botanical Garden  
Forest Park Nature Center  
Sommer Park  
Camp Wokanda  
Peoria Zoo**

Programs for educators, home schoolers, scouts and other groups

# Welcome Educators!

You already know taking your students outside of the classroom is a great way to learn and grow. The Peoria Park District offers a wide variety of programs for schools, groups and home educators that can complement your lesson plans and help you meet state education standards.

Some of our most popular programs are detailed in this brochure, but please keep in mind that we can tailor a program to suit your individual needs, whatever they may be.

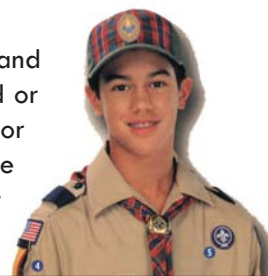
## QUESTIONS?

Contact each facility directly:

Camp Wokanda .....	579-2157
Forest Park Nature Center .....	686-3360
Peoria Zoo.....	686-3365, ext. 3513
Luthy Botanical Garden.....	686-3362
Sommer Park.....	691-8423

### ACTIVITY BADGES FOR WEBELOS AT SOMMER PARK

Webelos can earn outdoor activity badges (Forester, Geologist, Naturalist and Outdoorsman) at Sommer Park as well as the Cub Scout World Conservation Award or the Conservation Good Turn Award. The sessions are taught by a BSA trained counselor and Peoria Park District staff and use the natural resources of the park to enhance the outdoor skills of the scouts. Please call to schedule a spring den meeting and start earning these badges. The two hour session is \$ 5.00/scout (min. 6 scouts).





# PROGRAMS AT W.H. SOMMER PARK

6329 N. Koerner Road, Edwards • 691-8423  
located between Rt. 150 and Charter Oak Rd.  
near the Shoppes at Grand Prairie

*Sommer Park encompasses 320 acres of rolling meadows, prairies, farmland and open woodlands. It is a use-by-reservation facility that offers private picnics and outings for groups of up to 1000.*

## ADVENTURE OUTDOORS

Grades 1 & up • All day program

\$6/child, \$3/chaperone, Teachers Free (minimum \$90)

A day of learning mixed with outdoor fun. A campfire hot-dog roast may be the highlight between canoeing or fishing, hiking, initiative games and a hayrack ride.

## CAMP FOR A DAY

Ages 6 years and up

Program staff available June-August

9:00-11:00 am or 1:00-3:00 pm

\$4/camper (minimum \$48)

Bring your group out for a morning or afternoon of planned recreational and educational activities. Choose one program from a variety of themes (Canoeing, Fishing, Pond Study, Nature Hikes etc.). Have your campers bring a sack lunch and enjoy a picnic before or after your program.

## COYOTE (COOPERATING OUTDOOR YOUTH OUTSTANDING TEAM EXPERIENCE)

Grades 5 to Adult, Youth Groups, Scouts • Program is 4 hours

\$6/student (minimum \$90)

This exciting leadership program brings students together and allows them to work together in two areas. They must work as a team to complete tasks (flip a trap, trolleys, human knot) in an open field and team initiatives in our low ropes team course (the maze, nitro rope crossing, human foosball), tucked into a peaceful wooded setting. Bring a sack lunch and drink.

## JUNIOR PIONEER HOMESTEADING

Pre K-Grade 4 • Program is 2 hours

\$3.25/child (minimum \$45) • Teachers/Chaperones Free



An activity packed 1855 adventure back in time, including choice of a craft or hayride, a homestead tour, a trip to the cemetery and school lessons in our 1855 schoolhouse. You may bring a sack lunch and drink for a picnic on your own.

## OUTDOOR SCHOOL

Grades Pre K & up • 60-90 minute presentation

\$2/child (minimum \$45)

Choose from staff-led activities followed by your own or our prepackaged programs. Activities include nature hikes, pond study, cemetery tour, creative writing, outdoor games, or eco-friendly scavenger hunts.

## PIONEER HOMESTEADING

Grades 2-8 • All day program

\$6/child (minimum \$90)

Students get a hands-on experience at being a pioneer child in the 1850s. They will have lessons in our one room school house, tour the historic pioneer cemetery and homestead, enjoy a hayrack ride, learn about woodworking and dip a candle to take home. Bring a sack lunch and drink. games. Bring a sack lunch and drink.

## PICNIC IN THE PARK

\$1.25 per person (minimum \$40)

This is a service exclusively for schools. Teachers are given an area to do their own activities.

## SCHOOL DAYS

Grades 3-8 • Program is 2.5 hours

\$3/child (minimum \$45)

Lessons with all materials provided in arithmetic, spelling, and social studies. Our pioneer teacher will lead classes.

Teachers wishing to teach their own classes may do so at only \$1.50/child.

*NOTE: All night or weekend programs have an extra charge of \$10 and still must meet the minimum charge. Sommer Park reserves the right to cancel programs due to inclement weather. Please dress appropriately for outdoor conditions.*



# EDUCATIONAL OPPORTUNITIES AT PEORIA ZOO

2218 N. Prospect Road (in Glen Oak Park) • (309) 681-3513

*The Zoo is home to animals from around the world. Enjoy the rhinos wading in their wallow, listen to the songs of the kookaburras, and watch the spider monkeys swing in the trees. Walk on the "wild side" and visit the Peoria Zoo.*

*Our Mission: Create connections that inspire an appreciation for the natural world.*

## *Our Most Popular Options...*

### **1. ED-ZOO-CATIONAL ADVENTURES**

Enjoy a program that uses up close animal encounters, biofacts and activities designed to help meet state standards and enhance curriculum already offered. Choose from the age-appropriate topics in the boxed area on the following page or create your own. This program lasts approximately 30 minutes.

Fee: \$2.00/person (\$30 minimum)

### **2. GUIDED TOUR**

With up close animal encounters and a tour of the Zoo, it's the best of both worlds! We'll spend time in the classroom with the program of your choice and then head out into the Zoo, learning about animals along the way. We'll help meet state standards as well as supply you with a pre/post visit packet and a teacher's guide. This program lasts approximately 1.5 hours. Choose from the age-appropriate topics in the boxed area on the following page or create your own.

Fee: \$4.00/child or \$5.50/adult for school groups

### **3. ZOOMOBILES**

Bring the Zoo to you by inviting snakes, armadillos, tarantulas and more to visit your school or facility. With live animals and biofacts, we'll meet state standards as well as provide you with a pre/post visit packet for your use. Programs last approximately 45 minutes. Choose from the age-appropriate topics in the boxed area on the following page or create your own.

Costs start at \$100 in Peoria and increase based on distance and size of the group.





## Program topics for Ed-Zoo-Cational Adventures, Guided Tours and Zoomobiles

Please see our website for a complete list of State Standards: [www.peoriazoo.org](http://www.peoriazoo.org)

### PRE K-K

**How Many Colors Can You See?** - Red, yellow, green all the colors we will have seen! Why are animals all those different colors? Come find out! 4.A.1a-d; 12.A.1a-b; 12.B.1a-b; 12.C.1b; 13.A.1a

**Animal Tales** - With a storybook and a zoo animal, make reading a hands-on experience. 1.B.1a; 1.C.1a; 1.C.1d-e; 2.A.1b; 2.B.1a; 4.A.1a-d; 12.A.1a-b; 12.B.1a-b; 12.C.1b; 13.A.1a

### K-2

**Scales, Feathers and Fur** - Whether it's scales, feather or fur, join us to take a closer look at what animals are covered with. 4.A.1a-d; 12.A.1a-b; 12.B.1a-b; 12.C.1b; 13.A.1a

**Everybody Needs a Home** - Explore the world of animal habitats. Learn how different kinds of animals make different kinds of homes. 4.A.1a-d; 12.A.1a-b; 12.B.1a-b; 12.C.1b; 13.A.1a

**Colors and Patterns** - From red to brown, stripes to spots, learn the function of the many colors and patterns found in nature. 4.A.1a-d; 12.A.1a-b; 12.B.1a-b; 12.C.1b; 13.A.1a

### GRADES 2-4

**Who's Who at the Zoo?** - Look at the animal families to see what makes them alike and what makes them different (an introduction to classification). 4.A.1a-d; 12.A.1a-b; 12.B.1a-b; 12.C.1b; 13.A.1a 4.A.2b-c; 4.B.2b; 13.A.2c

**From Start to Finish** - From pupae to egg to pouch let's explore life cycles in the animal world.  
4.A.1a-d; 12.A.1a-b; 12.B.1a-b; 12.C.1b; 13.A.1a  
4.A.2a-c; 12.A.2a-b; 12.B.1a; 23.C.2b



### GRADES 3-5

**Dinner or Diner** - Experience an eat or be eaten world as we look at the predator/prey relationship in the animal world.

4.A.2b-c; 4.B.2b; 12.B.2a-b

**An Animal for All Seasons** - Hot or cold, let's look at how animals make it through the seasons without air conditioning or a hat and mittens. 4.A.2b-c; 4.B.2b; 12.B.2b; 17.C.2a

**Counting Sheep** - Which animal sleeps up to 20 hours a day? Who sleeps standing up? What do you call an animal that sleeps all day and comes out at night? Find these answers and more. 4.A.2b-c; 4.B.2b; 12.A.2b; 12.B.2a-b

**Camouflage** - Learn how animals use camouflage to survive. From colors to patterns, see how they blend in and hide for predation and protection. 4.A.2b-c; 4.B.2b; 12.A.2b; 12.B.2a-b

**Spineless Wonders** - Explore the wonderful world of invertebrates! Learn characteristics and behaviors of insects, spiders, and marine invertebrates. 4.A.2b-c; 4.B.2b; 12.A.2b; 12.B.2a-b

### GRADES 3-12

**Amazing Animal Adaptations** - Investigate the world of animals. Find out how each animal has special tools and behaviors that help it survive perfectly in its environment.

4.A.2b-c; 4.B.2b; 12.A.2b; 12.B.2a-b

4.A.3a; 4.A.3c-d; 4.A.5b

**Endangered Species** - Take a closer look at these rare animals. Come explore some ways that we can help fix the problems in our environment.

4.A.2b-c; 4.B.2b; 12.A.2b; 12.B.2a-b

4.A.3a; 4.A.3c-d; 4.A.5b

### GRADES 6-12

**What Do You Zoo?** - Examine the purposes of zoos and the many careers in the zoo field.

4.A.2b-c; 4.B.2b; 12.A.2b; 12.B.2a-b

4.A.3a; 4.A.3c-d; 4.A.5b

# Other Opportunities at the Peoria Zoo — call (309) 681-3513



## NEW! ZOO BOXES

Zoo Boxes are filled with activities, biofacts and pictures that can be used to enhance your classroom. These boxes can be checked out for two weeks at a time and simply require a \$25 deposit. Topics include: Oceans and Rivers, Endangered Species and Tigers

## ZOO TOTS

Crafts and animal encounters designed for 2-4 year olds are just some of the things we'll use to help tots learn to love the world around them! Class size is limited to 15 children; parent involvement is required.

Dates: The second Saturday or third Thursday  
January-April and August-December  
Time: 10:00 am-11:00 am  
Cost: \$5/child-parent for Zoo members  
\$9/child-parent for nonmembers

## ZOO CAMP

Join us for a fun filled week of Zoo Camp. Starting in June and offered for ages kindergarten-8th grade, this is a fun way to spend the summer!

## HOME EDUCATORS CLASSES

Science has never been more exciting—with up-close animal encounters, tours, experiments and more. Each month is a new topic and helps to meet state standards. Classes will usually be divided into age groups (5-8 years and 9-13 years) and will run simultaneously. Parents are welcome but not required. If classes fill, alternate dates may be available.

Age: 5-13  
Min/Max: 10/20  
Cost: M/NM \$5/\$9  
Time: 10:00-11:30 am, the second Tuesday of the month

## BIRTHDAY PARTIES

Let the Zoo do all the work while you have all the fun! Enjoy cake, games and up close animal encounters with all your party animals. Parties offered Saturdays and Sundays, year round. Prices start at \$150.

## SCOUT PROGRAMS

Bring your troop to the zoo and earn a badge too. In this 1½ hour program, we'll meet animals up close, study animal behavior and tour the Zoo. We can schedule programs at your convenience for all ages of Boy and Girl Scouts. \$8.50/scout with a minimum of 15.

## ZOO SNOOZE

Experience the real night life by spending a Friday or Saturday night at the Zoo. With nocturnal tours, exploration into behind the scenes areas and animal encounters, what better way to learn about wildlife! Enjoy a pizza dinner as the sun is setting and a light breakfast in the morning. This experience can be tailored to your educational needs. Runs from 7:00 pm-9:00 am with a minimum of 20 participants. One chaperone is required for every 10 students. \$30/person

## ADOPT AN ANIMAL

Your classroom can learn about animals and help take care of them too through this program. All of the inhabitants at the Zoo are available for adoption. Your class will receive a picture of the animal they adopted along with a fact sheet on that animal. Your class name will be displayed on our adopt board as well. Please call (309) 686-3365 ext 3500 for more details.

## TEACHERS: DON'T HAVE TIME OR THE MAN POWER TO LET KIDS SHOP WHILE AT THE ZOO?

Let your children shop the safari shop from your classroom! The safari gift shop has a grab bag program available to all groups. Three easy steps:

- 1) Pre-order the grab bags.
- 2) Drop off a check on the way in.
- 3) Pick up the bags on the way out.

We have several options to choose from. Information will be mailed out with your confirmation, or call the gift shop at 309-686-3365 X3508.

## LET'S DO LUNCH AT THE ZOO!

Why pack the cooler and load the bus when you can order lunch from the Zoo instead! Menu will be mailed out with your confirmation, or call the gift shop for more information at 309-686-3365 X3508.





# PROGRAMS AT CAMP WOKANDA

620 Boy Scout Road, Chilicothe • 579-2157

*The natural surroundings of Camp Wokanda are spectacular! A beautiful lake, mature oak/hickory forests, prairie remnant, and a rustic lodge in which to eat lunch are a just a few of its many assets. There are also buildings suitable for class instruction or to create a laboratory. Camp Wokanda is a Peoria Park District reservation facility twenty minutes from downtown Peoria.*

Camp Wokanda offers both half day and full day programs with a variety of classes geared to grades 1-6. In order to have smaller groups of students for these active classes our naturalists will share the teaching with classroom teachers. We supply lesson outlines as well as materials. All of our day program classes have been aligned with State Learning Goals. We also offer periodic training for teachers for which they can earn CPDU credits.

## **LAKE STUDIES: GRADES 5-6 AND MINI MONSTERS: GRADES 3-4\***

Students learn about a freshwater ecosystem by searching for and observing the tiny macro-invertebrates who live in the water. Adaptations, food chains and water quality are discussed in this class (1 hour). (State Goals: 11.A.2a, 11.A.2b, 11.A.2e, 12.A.2a, 12.B.2a, 12.B.2d, 12.E.2a, 12.E.2b.)

## **HABITAT JUNCTION: GRADES 3-5**

Students learn about the habitat requirements of four common animals by searching for a single habitat component of one of the animals and then collaborating with their fellow students to put the puzzle pieces together (literally) and learn about the animals while reinforcing the concepts of habitat and edge effect (1/2 hour) (State Goals: 11.A.2d, 12.A.2a, 12.B.2b.)

## **FOREST TRANSECT STUDY: GRADES 5-6**

Students note differences in plant cover over a 100 foot transect of a diverse landscape. The results of the entire class are charted and can be graphed. Conclusions are drawn about the kinds of animals that might call parts of the transect home (1/2 hour). (State Goals: 11.A.2a, 11.A.2b, 11.A.2c, 11.A.2e, 12.B.2b.)

## **TREE HOLE SURVEY: GRADES 3-6\***

Students work in teams to count tree holes of different sizes and heights and conclusions are made about how rich the habitat is in tree den sightings. Students will also learn the concept of sampling (1/2 hour). (State Goals: 11.A.2b, 11.A.2d, 12.A.2a, 12.B.2b.)

## **ENERGY FLOW ON THE GO: GRADES 3-4\***

Consists of two activities:

**1) Circuit Test**—Students learn what a food chain is and use two pieces of special equipment to demonstrate that each step in the chain has energy to pass along and that when properly connected, producers, consumers and recyclers form a “circuit.”

**2) Munch Line Monitors**—Students take the information they have learned in the Circuit Test outdoors and find organisms on every level of the energy circuit. We finish with a whole group “lap sit.” (1 hour for both activities). (State Goals: 11.A.2b, 11.A.2d, 12.B.2b, 12.E.2a.)

## **ARTISTS AND SCIENTISTS: GRADES 5-6**

Students learn to describe a forest from two different perspectives, that of the artist and scientist. As scientists, students measure off a study site, measure the height and circumference of trees in the area and take other measurements within the forest community. They are then given a chance to experience the forest from another perspective as they visit a tree blindfolded and write a poem or make a drawing to describe the forest (1 hour). (State Goals: 11.A.2a, 11.A.2b, 11.A.2e, 12.A.2a, 12.B.2b.)

## **SURVIVAL (GRADES 5-6)**

This class teaches students how to avoid getting into a survival situation in the outdoors and what to do if they happen to find themselves in one anyway! The class includes indoor discussion and an outdoor “game” in which students must use the information they have just learned to “survive.” (1 1/2 hours). (State Goals: 21.B.2, 22.A.2c, 24.A.2b.)

\*These classes can be adjusted for younger students.

# EDUCATIONAL PROGRAMS THROUGH FOREST PARK NATURE CENTER

5809 Forest Park Drive, Peoria Heights • 686-3360

Forest Park Nature Center contains over 530 acres of forest and prairies, much of which has been given nature preserve status by the state of Illinois. There are seven miles of maintained trails, a nature museum with hands on exhibits, handicap accessible restrooms, and the **Trailhead Nature Store**, which is stocked with unique nature related merchandise for all ages. Outside, adjacent to the museum, are picnic facilities for groups and individuals.

## TOURS - A GREAT WAY TO SEE FOREST PARK



Knowledgeable naturalists escort your group on Forest Park's paths. Walks last between an hour and an hour and a half.

Fee: \$50 for every 30 participants for an hour to an hour and a half. For small groups of 15 or less, we offer a 45 minute tour for \$35.00.

### School Group Tours

Take a walk highlighting natural interdependence or any other topic relevant to the student's current studies.

Our school tours address the following State Learning Goals - Science: 11.A1f, 12.A1a, 12.A1b, 12.B1a, 12.B1b, 12B2a, 12.B2b, 12B3a, 12B3b; Social Sciences: 17.B2b, 17C2c, 17B3b.

### Focused Scout Tours

Take guided walks that address badge requirements.

For example, Boy Scouts may work on nature related requirements for 2nd and 1st class ranks. Weblo Cubs can work on their Naturalist and Forester badges. Brownies can work on Outdoor Fun, Animals or Plants Try-Its, and Junior Girl Scouts can work on their Ecology and Wildlife badges. **Groups of 15 or less** can participate in an abbreviated version of our tours for only \$35.

### Other Group Tours

A general interpretive walk filled with interesting facts and witty observations. These guided interpretive tours focus on our native plants and animals and the prairie and forest habitats that support them.



## TRAVELING NATURALIST PROGRAMS

Our traveling programs cover the full range of grade levels and ages. They can be extended to pre-k as well as older groups. They are appropriate for youth groups and the general public as well. All these programs have been aligned with state learning goals.

Fee: \$55 within the Peoria Park District  
\$60 outside of the Peoria Park District plus a round trip mileage charge from the Nature Center.  
Add: \$25 for programs after 5:00 p.m.;  
\$30 for consecutive programs at the same site;  
\$25 for programs at sites over 50 miles from Forest Park Nature Center.

### Sensing Nature: Grade 1

Children learn about our human senses as well as how animals use their senses. This program incorporates simple experiments and demonstrations. State goals: 12A1a, 12B1b, 12C1b.

### Nature Detectives: Grade 3

Children learn to become nature detectives by recognizing animal signs and try to solve some natural mysteries about items which a volunteer retrieves from a mysterious grab bag. State goals: 12A1a, 12A1b, 12B1a, 12B1b, 13b2f.

### Bugs, Etc.: Grade 5

Many animals have reputations that they don't deserve! This program is a good opportunity to meet a few of them. There will be appearance by our hissing cockroaches and tarantula. State goals: 12A1a, 12A1b, 12B1a, 12B1b, 13B2f.

### Snakes Alive: Grade 6

Learn the fascinating truth about our scaly, slithering and often misunderstood friends. Includes an appearance by one or two of our snakes. State Goals: 12A1a, 12A1b, 12B1a, 12B1b, 13B2f.

Ask about other Traveling Naturalist programs, available for all ages.

## PRAIRIE SCHOOL PROJECT PROGRAMS: GRADES K-5

The Prairie School Project is a multidisciplinary prairie curriculum for students in grades K-5. This project was developed to encourage teachers to use hands-on materials to teach science, math, English, art and a number of other subjects. All activities have been aligned with the Illinois State Learning Standards. The curriculum includes a 200 page binder plus 2 CDs that include information on prairie animals and plants as well as historical maps of the tri-county area. The teacher CD includes masters to more than 30 Prairie Activity Lesson Plans and an electronic form of the manual with reproducible student activity sheets. To receive the materials and training on how to use them teachers must attend workshops which are presented periodically throughout central Illinois. Call Forest Park Nature Center for further information.

We have developed several programs to accompany our Prairie School Project curriculum. Teachers will have several options on field trips to our prairie as well as in-class programs about prairie and a package where we help your school with each step from seed collecting to planting seedlings at your school.

### 1. Field Trip to the Prairie

2 hrs • \$60/30 students

Includes a tour of our prairie planting and seed collecting (during fall only) as well as one additional Prairie School Activity (lunch and store optional). Begins at 9:30 a.m.

### 2. Introduction to Prairie (at your school)

1.5 hours • \$60/first class

This in-school program includes a slide show and one activity.

Traveling Naturalist rates apply.



## PRAIRIE SCHOOL CURRICULUM TEACHER WORKSHOP

We are happy to do a customized workshop at your school for teachers. It can be done as an in-service, on a Saturday or during the summer. The workshop includes instruction in the Prairie School Curriculum as well as instruction on how to plant and utilize a school yard prairie. Materials includes teacher and student CDs which contain a printable electronic copy of the manual. A set of both CDs is \$15/set. For more information, please call Dean Johnston at Forest Park Nature Center. Prices start at \$500 plus materials.

### Other Information

Prairie School CD sets are available for sale at \$25/set.

\*\*All Classes and Field Trips are correlated with Illinois Learning Standards\*\*

## MINI-NATURALIST PROGRAMS: AGES 3-5

Young children are some of our most perceptive and astute observers of nature and our Mini-Naturalist programs are geared to encourage their *natural* curiosity! Mini-Naturalists is designed for preschools with children ages 3-5. The naturalist presents themed programs that consist of a craft, game and a nature walk. **The program is an hour and a half in length. It takes place at the Moose Shelter in Detweiller Park. Programs are available April-May and Sept.-Oct.**

Fee: \$2.50/student with a minimum \$40/group (teachers and adult helpers are free)

# PROGRAMS AT LUTHY BOTANICAL GARDEN

2218 N. Prospect Road (corner of Prospect & Gift) • 681-3502

*Luthy Botanical Garden has exciting educational opportunities for you and your students. We follow the Best Practice Principles to make our programs authentic, cognitive and developmentally appropriate. We've matched our programs with Illinois State Goals for Science to add to your science curriculum. We are also happy to work with you in developing an individualized program. With programs geared for grades K-12, there's something for everyone, and existing classes can be adapted for different ages, skills and abilities!*

## TOURS

### Garden Tour

This guided tour through our 5-acre facility will help your students see a botanical garden in a whole new way (weather permitting). We'll explore the many garden types and learn exciting facts about some critters that may cross our path. We can focus on specific Garden aspects to complement your curriculum and facilitate deeper understanding.

The garden is open free to school groups who would like to visit without a guided tour or class. Please call ahead and let us know you're coming, and we'll send you an information packet on the garden. (11.A.1a, 12.B.4a, 12.B.5a, 12.B.1b, 12.B.2b, 13.A.1c)



### Nature's Kitchen (Grade 1-6)

Nature's Kitchen is a course that will stimulate the senses. This grade school (1st thru 6th) program has been created to help students form a better understanding of where food comes from that we see on our stores shelves. Explore harvesting techniques, and smell different herbs that can be used in multiple ways. (12.A.1a, 12.B.1a, 12.B.1b, 12.C.1a, 12.E.2c)

### Rainforest versus the Desert Program (Grades 1-4)

This program focuses on comparing the rainforest to the desert is especially suited for our tropical Conservatory. This class

### Greenhouse and Conservatory Tour

Find out what makes Luthy tick! Learn how many lilies, mums, and other flowers we grow here throughout the year and see all of the equipment we use to accomplish this. Meet some of the staff that work here and learn about the various careers that the green industry can offer. (12.B.1a, 12.B.2b, 12.B.3b, 12.A.3c, 13.B.3c)

is perfect for grade-school aged children. They will learn the differences between the two biomes and what makes each so special. We also explore the desert and why it is a vital part of the earth also. (12.B.1a, 12.B.1b, 12.B.2a, 12.E.1c)

## CHILDREN'S PROGRAMS AT THE GARDEN\*

\$1.50/child for on-site classes \$25 minimum

\$2.50/child for off-site classes (within Peoria Area and \$25 minimum)

\* Federally and state funded programs such as Head Start and Bright Beginnings are given free tours as an "In-kind" donation to those programs.

\* Self-guided tours are free.

Our programs significantly contribute to students' understanding and appreciation of plants and the outdoors. Please call us to register or if you have questions on any of the programs below. We can't wait to see you at the Garden!

### Introduction to Plants

This basic plant program is designed for pre-school through second grade and discusses the parts of a plant, what a plant needs to grow, and the many products we use from plants. Your students are going to enjoy this class with its hands on experience and great story. (11.A.1a, 12.A.1a, 12.A.2a, 12.A.1b, 12.A.2b, 12.A.3c, 12.B.1b, 12.B.2b)

### Terrarium Program (Grades 2-7)

Our most popular program both on and off site, the terrarium program is designed for grades 2-7. During our time we discuss biomes, the rain cycle, and various plant processes before each student construct a terrarium of their very own to take home. We supply all the materials necessary for the workings of the terrarium, but groups need to supply one two-liter bottle for each student. (11.A.1a, 11.B.2c, 12.A.2a, 12.A.3a, 12.A.3c, 12.B.1a, 12.B.2a, 12.B.1b, 12.B.4b, 12.E.2a, 13.B.1e)





# LUTHY BOTANICAL GARDEN

## **Garden Scavenger Hunt (Grades 3-6)**

The scavenger hunt is the newest addition to Luthy's program line-up. The hunt can take place both indoors and outdoors at our five acre facility. The program has been designed to be used with larger tour groups and can be paired with anyone of our other programs. The hunt will lead groups around the entire garden while learning about the different gardens and some of their neat features. (11.A.1a, 11.A.1f, 11.A.2e, 12.A.1a, 12.A.2a, 12.B.1a, 12.B.1a, 12.B.1b, 12.B.2b, 12B.3b, 12.C.1a)



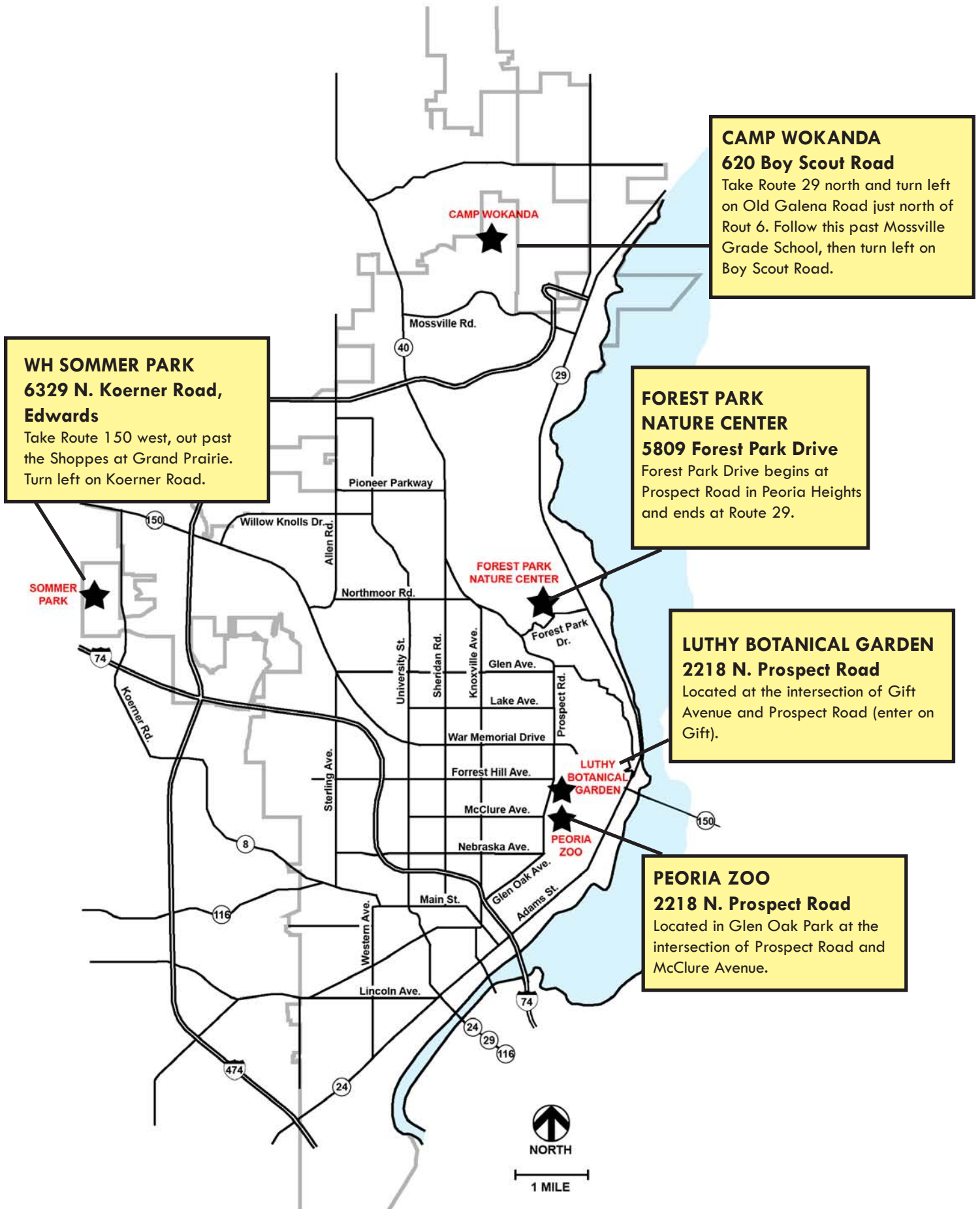
## **ADULT GARDEN & HORTICULTURE PRESENTATIONS**

Our professional horticulturists are available to present a wide variety of plant and gardening-related talks and demonstrations to your community group, garden club or special interest society. We would also love to provide a private tour of the Garden so you can get to know it personally. Prices start as low as \$40 for on-site programs and \$50 for off-site programs. Call 686-3362 for details.

## **Seed Dispersal (Grades 2-6)**

The newest addition to the Garden Education Programs focuses on how many plants spread. During this class, the students will learn about biomes, seeds and the different ways seeds can move. Students will create and test a seed designed to use one of the dispersal techniques they learned about. (11.A.1f, 11.A.2b, 11.B.1a, 11.B.1b, 11.B.1c, 11.B.1d, 11.B.2a, 11.B.2b, 11.B.2c, 11.B.2d, 11.B.2e)

# MAP OF ENVIRONMENTAL FACILITIES



**CAMP WOKANDA**  
**620 Boy Scout Road**  
 Take Route 29 north and turn left on Old Galena Road just north of Rout 6. Follow this past Mossville Grade School, then turn left on Boy Scout Road.

**WH SOMMER PARK**  
**6329 N. Koerner Road, Edwards**  
 Take Route 150 west, out past the Shoppes at Grand Prairie. Turn left on Koerner Road.

**FOREST PARK NATURE CENTER**  
**5809 Forest Park Drive**  
 Forest Park Drive begins at Prospect Road in Peoria Heights and ends at Route 29.

**LUTHY BOTANICAL GARDEN**  
**2218 N. Prospect Road**  
 Located at the intersection of Gift Avenue and Prospect Road (enter on Gift).

**PEORIA ZOO**  
**2218 N. Prospect Road**  
 Located in Glen Oak Park at the intersection of Prospect Road and McClure Avenue.