

Summer 2013 Programs & Fees:

Programs available: (All programs run 2-3 hours)

River Ecology- This class includes a hike to and from the Meramec River. Along the way, students will be able to compare and contrast an upland forest with a bottomland forest. At the river, students will net for frogs, crawfish, macro-invertebrates, and a variety of other aquatic critters.

Pond Ecology- This class includes a hike to and from Wolf Run Lake. At the lake, students will net for crawfish, snails, and a wide variety of macro-invertebrates. After netting, students will identify what they've caught and learn about some of the adaptations that help these aquatic creatures to survive in the pond.

Stream Ecology- This class includes a hike to and from Brush Creek. At the creek, students will net for crawfish, minnows, and a wide variety of macro-invertebrates. After netting, students will identify what they've caught and learn about some of the adaptations that help these aquatic creatures to survive in the stream.

Prairie Ecology- This class includes a hike within one of Shaw Nature Reserve's prairies. Students will learn about the plants and animals that live in prairies. In addition, this class looks at some of the ways that prairie plants were used by Native Americans and early American settlers.

Forest Ecology- This class includes a hike through one of Shaw Nature Reserve's woodlands. Students will learn about the plants and animals that live in forests. In addition, they will practice tree ID, and learn about why fire is important for Missouri's forests.

Birds of a Feather- This class examines the lives and adaptations of birds. It also includes a brief hike where students will practice spotting and identifying birds in their natural habitat.

Compass- This class teaches students the basics of a compass. After learning how to use a compass, students work in groups to complete one of our compass courses.

GPS- This class teaches students how to use a GPS unit. After learning the basics, students work in groups to complete one of our GPS courses.

***These programs are only being offered weekdays (Mon-Fri) in July and part of August from 9 a.m. to 4 p.m.**

***We can accommodate a limited number of campers in each program. Check with staff for more details.**

Pricing Information for Day Programs:

If you register before April 1, 2013...

- \$5 per camper, per program
- Includes use of the Assembly Building

If you register after April 1, 2013...

- \$6 per camper, per program
- Includes use of the Assembly Building

If you want to use our facility, but don't want us to provide programming...

- \$3 per camper for use of the Assembly Building (includes restrooms, tables, chairs, and air conditioning)
- Limit of 100 people & a minimum charge of \$50

Pricing for Overnights at the Dana Brown Overnight Center:

Overnight stay + SNR staff-led program(s)...

- \$15 per camper, plus \$5 per camper per program

Overnight stay without program...

- \$15 per camper

***Shaw Nature Reserve does not provide food or supervision for overnights.**

Other Important Information:

*** There is a \$50 minimum charge for all programs.**

*** All campers will need to bring their own lunch and water bottle for the day. The Dana Brown Overnight Center does not provide food service.**

*** Campers should dress for the weather and be prepared to spend hours outdoors (i.e. have sunscreen, sunglasses, hats, extra water, etc.).**

***We also require all participants to wear shoes that completely cover their toes and heels. Sandals, flip flops, and crocks are not allowed because hiking over rocky, uneven ground is involved in all of our classes.**

To register:

Contact Aileen Abbott with questions, or to look into booking a program!

Aileen.abbott@mobot.org

(636) 451-3512 ext. 6081