

# Glen Helen Outdoor Education Center and Raptor Center

Yellow Springs, Ohio: 937-767-7648

## Bear Scouts



### Required Adventures

#### Fur, Feather and Ferns

1. While hiking or walking for one mile, identify six signs that any mammals, birds, insects, reptiles, or plants are living near the place where you choose to hike or walk.
2. Visit one of the following: zoo, wildlife refuge, nature center, aviary, game preserve, local conservation area, wildlife rescue group, or fish hatchery. Describe what you learned during your visit.
3. Name one animal that has become extinct in the last 100 years and one animal that is currently endangered. Explain what caused their declines.
4. Observe wildlife from a distance. Describe what you saw.
5. Use a magnifying glass to examine plants more closely. Describe what you saw through the magnifying glass that you could not see without it.
6. Learn about composting and how vegetable waste can be turned into fertilizer for plants.
7. Plant a vegetable or herb garden.

### Paws for Action

4. Do at least one of the following.
  - A. Do a cleanup project that benefits your community.

### Elective Adventures

#### Super Science

1. Make static electricity by rubbing a balloon or a plastic or rubber comb against another material, such as a fleece blanket or wool sweater. Explain what you learned.
  2. Conduct one other static electricity investigation. Explain what you learned.
  3. Do a sink-or-float investigation. Explain what you learned.
  4. Do a color-morphing investigation. Explain what you learned.
  5. Do a color-layering investigation. Explain what you learned.
- *Programs are 1-2 hrs in length and are all highly adaptable to your needs.*
  - *Programs start at \$5 per scout/sibling with a \$50 minimum. Highlighted programs may incur an additional \$2 per scout/sibling charge for supplies.*

**937-767-7648**