

Steve & Regina Garr are the owners of **Birds-I-View** and have spent many years committed to helping others enjoy and learn more about the Native Wild Birds that can visit their “space”. They have been presenting programs on attracting Backyard Wildlife for decades, with a special emphasis on attracting desirable wildlife to almost any setting. Steve & Regina are co-founders of two separate State Bluebird Societies, and Steve is a past President and Life Member of the North American Bluebird Society. Together they are Lifetime members of the Hummer / Bird Study Group. They are recipients of awards acknowledging their contributions in the areas of conservation and environmental stewardship from the River Bluffs Audubon Society, Bluebirds Across Nebraska, the Tennessee Dept of Environment & Conservation and other organizations..

Steve is a monthly columnist for the *Nature Society News*, and he and Regina are President and Secretary, respectively, for the *Missouri Bluebird Society*.



We can't say enough about providing clean water year-round for the birds.

Not only does it give them a source to drink from when other water sources are frozen, but it also enhances your opportunity to see birds that may not otherwise visit your yard—birds like Cedar Waxwings, Bluebirds (pictured above) Pine Siskins, Hermit Thrush, and more!

Bird Baths Year-Round!



Bird baths: The traditional pedestal bird bath is a great way to begin supplying water for the birds. We recommend that the “bowl” part of the bath not be exceptionally deep. A depth of 1 1/2 - 2 inches is ideal. Even more effective is providing varied levels of depth (achieved by placing a stone(s) or decorative object in the bath). From this point, adding moving water (such as re-circulating fountains) can be a real benefit ,especially when providing a new water source. Songbirds will often locate moving water very readily - they have excellent eyesight and superb hearing. Also, moving water freezes less quickly than still water. **Heated Baths** are a real plus. In addition to bird bath “heaters”, many baths are now sold with the heating unit inside the bath itself. Whether you add a heater or have a bath with a heater inside, we recommend getting the style with a **thermostat**. They will generally only heat the water when temps are low and shut themselves off in the event the bath runs out of water. Bluebirds, doves, cardinals, chickadees, sparrows, finches , jays, woodpeckers, robins, and juncos will frequent this style of bird bath

BIRDS - I - VIEW
Jefferson City, MO

**Water Sources
to attract
Songbirds!**



Committed to providing information & products that benefit wildlife.

573-638-BIRD(2473)
www.birds-i-view.biz

Drippers:



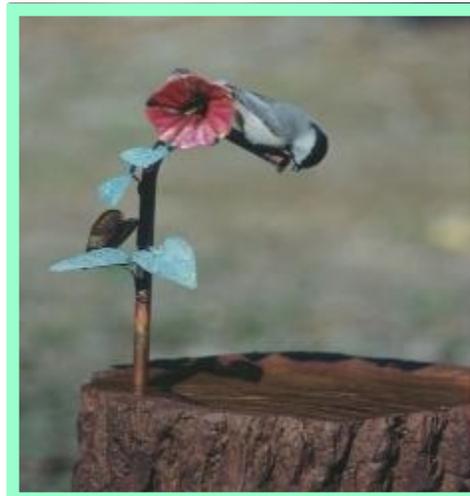
Many desirable songbirds do not routinely visit bird feeders. ALL birds require water. We can enhance our opportunity to view a **greater variety** of birds by providing appropriate water sources for them and , at the same time, we are providing them with a very important biological requirement. Dependable water sources are important all year long. Songbirds require clean feathers in order to keep warm in the winter time.

A greater variety of water sources will provide a greater variety of songbirds! Be certain to locate baths and fountains 10 –15 feet from the shelter of trees or shrubs - nothing too close, but adequate as to provide a quick escape from predators (like hawks and cats) if necessary. Please use discretion when placing baths on the ground if cats are a consideration.

Cleaning Bird Baths & other Water Features:

*In the past we have recommended using a bleach solution or vinegar to clean bird baths. Now however, recent developments with **Natural Enzyme products** available to clean baths **And** to keep them clean longer, provide a better choice. We believe these products to be safer for the birds, better for the environment, and safer for humans to use than other cleaning options, particularly if you have several baths , feeders, and houses to clean. ...And they do a better job!*

Drippers, whether attached to bird baths, or “ground” drippers used in conjunction with rocks, stone walls, or numerous natural surfaces, provide an excellent and simple way to provide fresh water for the birds. Most bird bath drippers on the market attach to an outside faucet with fairly inconspicuous tubing (generally 50’) and often have a control valve to adjust water flow. The benefits of these types of drippers are that they can be easily moved from site to site and the flow can be adjusted to a steady stream initially (to catch the bird’s attention) and then reduced to a drip. One of the most enjoyable aspects of bird bath drippers is that, inevitably, birds will prefer to drink the water as it drips from the dripper, hanging upside down from the “source” of the water. Drippers also tend to draw a great quantity of songbirds quite quickly - perhaps because, in nature, there is no guarantee how long a drip will continue to flow! The birds take advantage of it right away.



Great Resources for learning more :
Bird Watchers Digest Booklet: **Creating your Backyard Bird Garden**
Native Landscaping for Wildlife & People
By Dave Tylka

Misters & Misting Systems:

One of the most enjoyable water features in our own “backyard habitat for wildlife” has been our shade garden, complete with a misting system for the birds. Approximately 70 feet of tubing (covering a 600 square foot area) is draped through tree limbs and hangers over columbine, jack-in-the-pulpit, may apple, shooting star, blood root, azalea, bleeding heart, golden wood poppy, and coral bells. The tubing has nozzles which mist water into the trees and onto the rocks and plants below. From late May until early October our “Cedar Glade” provides a cool refuge for songbirds (and **people** in the hammock). Set on a timer to come on daily from noon until 2:00 pm, the mister would lower the temperature in the misting area about 20 –25 degrees!

We have seen Kentucky warblers, black and white warblers, yellow-breasted chats, vireos, Wood Pewees, black-throated green warblers, and even an American Woodcock in the yard as a result of installing the misting system—none of which were previously noted. Chickadees, titmice, buntings, downy woodpeckers, cardinals and **hummingbirds** use the tree leaves below the misting nozzles to “shower” and doves, towhees, robins and yet more cardinals gather in the puddles on the rocks beneath the misters. Hanging lots of hummer feeders from the tubing , allows the hummingbirds come to nectar in the mist .

A misting system does not need to be this elaborate to be effective. There are some “do it yourself” kits (like ours) on the market, but there are many more complete units. Most are designed to clip or hook to shrubs or trees to mist water onto the leaves and branches. Like the drippers, they attach to an outside water faucet with narrow, inconspicuous tubing. **Whatever system you choose, prepare to be completely entertained and delighted by the feathered visitors to your “backyard habitat”!**

Steve & Regina Garr

Birds-I-View

512 Ellis Blvd. / Jefferson City, MO 65101
573-638-BIRD(2473) www.birds-i-view.biz