Come celebrate spring

Spring has come at last. In the gardens the "little" bulbs—aconite, snowdrops, crocus, and scilla—were the first to show color, along with the fragrant witch hazels. The hills were red with the flowers of native red maple followed by tulip trees leafing out, giving the hills a green haze of the first spring leaves. Peepers and toads are trilling in the various ponds and wetlands while the red-wing blackbirds call from the cattails. Tree swallows and bluebirds have been spotted checking out the nest boxes, and the osprey has returned to fish in the main pond. Our beaver is busy with engineering projects, while the yellow flowers that herald spring—dafodils, forsythia, winter hazel—bloom.

National Public Garden Day on Friday May 6th showcases public gardens’ valuable contributions to the community, like GVA’s home Welkinweir, with its permanently preserved open space, well maintained historic structures, wildlife habitat conservation, and promotion of environmental awareness through education and demonstration.

Make your membership go farther!

Martin Foundation Challenge

The George & Miriam Martin Foundation has made a challenge grant of $5,000, matching increases in membership renewal levels.

For instance, if your current membership level is at $100 and you renew at any higher level they will match your generosity.

Thank you for your continued support and thank you to the George & Miriam Foundation for their generous support over the years.

SpringFest on Saturday May 7th from 10 a.m. to 2 p.m. is GVA’s annual environmental festival. This free, family fun event highlights Green Valleys’ many educa

Stormwater: making the land/water connection

Trees please. Research on local watersheds has shown that the percentage of forest cover for a watershed or subwatershed is directly related to water quality. Forest cover of at least 40% or greater in the entire watershed is generally necessary to attain High Quality or Cold Water designations, and 68% or greater in the entire watershed is needed for Exceptional Value designation. Streamside forests, or forested riparian buffers, are also directly related to water quality, with at least 65% coverage of 100-foot buffers being necessary for excellent water quality.

GVA is currently implementing three riparian buffer projects in our watersheds. Funding for plant materials is being provided by TreeVitalize through the Chester County Conservation District. To identify future sites for riparian buffers, we are meeting with townships and land conservation organizations; sites will be under conservation easement, located in headwaters or steep slopes, and easily accessible. Adult education programs on the many benefits of watershed restoration practices are also being presented. This combination of outreach with project implementation is a good way to build community support.

1,000,000 Trees. That is the goal of the Pennsylvania Horticulture Society’s (PHS) new campaign, Plant One Million. Why one million? The Greater Philadelphia Region has lost millions of trees in recent decades due to development. Several years ago, the Pennsylvania Department of Conservation and Natural Resources responded with TreeVitalize, a public/private partnership led by PHS in southeastern Pennsylvania that has added 150,000 trees. Gardeners know that trees provide shade and beauty and serve as visual focal points. But more importantly, trees are environmental powerhouses. The US Forest Service estimates that 100 trees remove 1.2 tons of CO2 per year and 130 pounds of other pollutants. The US Forest Service calculates that 100 mature trees capture 77,000 gallons of rainwater annually. And while they’re absorbing all that water, trees filter out harmful substances that rainwater picks up as it travels across the ground (known as “non-point source pollution”), helping to keep our rivers and streams healthy.

See “Celebrate,” on Calendar insert

See “Stormwater” page 3
New amphibian migration site

“How many frogs will we see?” “Do we have any rare amphibians?” “Will there be salamanders?” “Why do they like nasty weather?” “How do you know when they will cross the road?” These are some of the questions that volunteers asked before being called out of their houses on a dark, cold, rainy night to help with the new Hollow Road Amphibian Crossing Project.

The late winter and early spring was full of excitement, amusement, and learning the answers to those questions. It was also a time when the local community came together. The project of ushering migrating amphibians across the road was a joint effort of the West Vincent Environmental Advisory Council and township supervisors, the West Vincent Police Department, and Green Valleys Association. The goal was to protect the amphibians—frogs, toads, and salamanders—that must cross Hollow Road near Horseshoe Trail to get from their homes in the woods to their wetland breeding grounds just above the large pond located there.

I came across this migration route by accident in the early spring of 2010, as my sister and I were driving home from a township meeting. Suddenly, in the car’s headlights, we saw dozens of small, hopping bodies! I got out of the car, and while my sister drove slowly and carefully I tried to help the creatures move out of the path of our tires—not easy or very effective, but it was the beginning of the migration protection project. Fortunately, we had the benefit of learning from Kim White, who has been doing the same thing in North Coventry, at a location north of St. Peter’s Village, for the last four years.

Kim told us that township government support was important, and we found that she was absolutely right. Among other things, Police Chief Mike Swininger made sure we were thinking of volunteer, as well as amphibian, safety. Hollow Road is a township road and so the supervisors have the authority to close it. Since the migration only takes place after dark, in rain or fog, when the temperature is above 36°F, there are relatively few nights we would have to close the road. The supervisors were pleased to help by closing the road for several hours on the four nights when the migration happened; thus the only traffic we had to look out for was people who live in the closed section.

A total of 33 volunteers recorded 1 tree frog, 42 live spring peepers and 3 dead ones, 29 wood frogs, 23 American toads, 1 pickerel frog, 1 green frog, 1 leopard frog, 1 unidentified frog, and 1 red eft (the juvenile form of the eastern newt).

Evidently, American toads don’t need the rain that the other amphibians do. They were spotted vigorously crossing Hollow Road when it was not closed to cars. We need to learn more. The most moving part of this venture was seeing young children, teenagers, and adults standing out in the cold, dark, rain, helping other creatures, and grinning as if they’d never been happier. (More migration info. on page 7)

- Harriet Stone

Six employees from Fox Rothschild LLP in Eagle PA had a great time when they volunteered to prepare the Children’s Garden and other perennial plantings at the Education Barn for spring. From left to right: Ashley Lerch, Stephanie Deviney, Alison Heistand, Beth Throne. Not pictured: Carolyn Esch and Randy Schauer.
April 15th through May 31st

In 2009, the Hopewell Big Woods Partnership (Hay and French Creek Watersheds) identified the need for a more cooperative watershed-based approach to the problem of litter and illegal dumping. They wanted to promote and encourage more diverse groups (civic, business, youth, non-profit), to participate in local cleanup events and submit cleanup data. Thanks to the collaborative efforts of many dedicated individuals and organizations, an improved and united effort now exists as the annual springtime “Schuylkill Scrub.”

The common goal of the Scrub is to clean miles of road, stream and parkland, preventing as much trash as possible from making its way into our water resources and keeping our land clean litter-free and beautiful. The Scrub encourages and supports cleanup events throughout the entire Schuylkill Watershed, from the headwaters of the Schuylkill River down to the confluence of the Delaware River in Philadelphia. Annual “yields” from the cleanup are impressive and of immediate benefit to the entire Schuylkill River watershed!

By creating connections between participants within the Schuylkill watershed, groups and individuals become part of a larger network of people that work to protect our land and water resources. Groups that register with the Schuylkill Scrub will also be automatically registered with the Great American Cleanup of Pennsylvania, a statewide effort. Gloves, safety vests, outreach literature, and trash pickup are available for groups through PennDOT’s Keep America Beautiful program and private landfill sponsored Pick It Up PA Days program.

To register for the 2011 Schuylkill Scrub, visit www.schuylkillscrub.org, click on the ‘SIGN UP’ page and submit your cleanup information electronically. Once registered, each group or individual will also be entered into a larger national database so we can track our progress each year. If you are looking for an event to volunteer for as an individual, and need some help finding one, check out our Scrub 2011 Blog, and search under “Find An Event.”

Please join our effort to keep streams clean by registering your group today!

- Meredith Chalfant, Volunteer 2011 Schuylkill Scrub Coordinator

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“Stormwater,” from p. 1

Non-Point Source Pollution Impacts Water Quality

Monthly water testing began at five locations along the French Creek, chosen because the PA DEP’s water quality testing showed serious impairment at three sites. Water chemistry data and the characterization of land uses will begin the process of learning what causes these impairments and how to correct them. GVA’s new water testing program adds an important capacity to the organization. By using professional equipment, EPA-recognized methods, and a comprehensive QA/QC process, we are now able to collect high quality data.

We have also added two field kits for our stream and pond study programs offered on-site to middle school classes. The modern equipment in these kits is easy to use and accurate, giving students a real science based learning experience.

We would like to thank the following corporations for their support of this program:

- Columbia Transmission - funding for our Water Monitoring program
- Hach USA – portable instrument
- Google – a Google Earth Pro license

PA Turnpike Mile 320 to Mile 326 Total Reconstruction

With construction slated to begin in 2013, many of the stormwater impact issues raised have been addressed by the latest design. One issue still outstanding is Valley Creek Coalition’s claim that the Turnpike is not managing the run-off volume that would be generated in certain areas. The Coalition is proposing that the PA Turnpike Commission abandon their current 26-foot wide median design and go back to the existing 16-foot median. This reduction of the median footprint by 7.88 Acres (6.5 miles X 10 feet wide) would reduce the project’s impervious impact by nearly 40%. Other issues are how the post-construction performance of the stormwater controls will be measured and what corrective steps will be taken should any problems arise.

Footnotes at right:

1 http://www.stroudcenter.org/schuylkill/Schuylkill_Summary.pdf  fig 7
Get Ready for Summer Camp!

Spaces still available in all 10 weeks.

Summer Nature Camps encourage children’s natural curiosity of the outdoors by engaging them in fun and educational activities. Each of the themed, one-week camps balance structured activities like nature walks, guest presentations, educational games, craft projects, free play, and exploration of Welkinweir’s 197-acres of forest, meadows, and waterways. At the same time, they aid children in building social and life skills such as communication, teamwork, and self-confidence.

Please visit our website to download a brochure and registration forms, or contact us via phone or email. Completed forms are accepted via regular mail, email or fax. Be sure to schedule a visit to one of our Summer Camp Open Houses, scheduled for Saturday, April 16 and Saturday June 11, both from 9:30-11:00 a.m. Whether you’re new to nature camp or are returning for another exciting summer, the open house provides an opportunity for parents to visit our facilities, walk the grounds, and talk with GVA’s Education Director to get camp questions answered and ease any apprehensions campers may have. If you wish to explore Welkinweir at another time, the property is open to the public Monday through Friday, with weekends reserved for GVA members.

Make a difference

Donate to the Summer Camp Scholarship Fund

Please consider making a difference in a child’s life by contributing to GVA’s Summer Camp Scholarship Fund. A donation of $200 will send one child to one week of camp, but other amounts are appreciated and can be combined to provide a full scholarship. Help us reach our goal of sending at least five underprivileged children to camp this year. All donations are tax-deductible. Send your contribution to GVA’s Summer Camp Scholarship Fund, 1368 Prizer Road, Pottstown, PA 19465.

Education Building gets face-lift

In March, GVA’s Education Building (the white building next to the parking lot) received a huge facelift. The inside is now brighter and cheerier, thanks to fresh coats of pale yellow paint and a sanded and refinished floor. The windows are now framed and have window sills as well (perfect homes for plants!) The classroom is used for our education programs, and the office serves as the summer camp staff headquarters. Thanks to Jim Deevy and Matt White for this much-needed makeover!

Nature Explorers Clubs—Continuing education after hours

Our after-school Nature Explorers Clubs, begun in 2006, offer 1st and 2nd graders at East Vincent, and West Vincent Elementary Schools, healthy, fun, indoor and outdoor activities focused on a specific nature theme each week, that meet the District’s Science Benchmarks for 1st and 2nd grades.

So far, the 15 students in each club have learned about and explored the school grounds for flowers in bloom, animal homes, tracks, and the changes of seasons through our weekly observation of trees they “adopted” on school grounds.

They enjoyed Native American stories, created their own short stories and plays with puppets, and learned more about local wildlife by touching deer pelts, snake skins and turtle shells. For their own backyards, they created hanging bird nesters which provide songbirds with nesting material, learned how weather is forecast by examining a wireless weather station, observing clouds, and made wind vanes. Plant life, insects, and water activities are the topics planned for the remaining sessions.
Phoenixville Middle School Environmental Club

The end of winter marked the beginning of this year’s Environmental Awareness Club at Phoenixville Middle School. Under the leadership of GVA educator Alex Swavely, over a dozen 6th and 7th grade students meet every Thursday after school until the end of the school year. Green Valleys started the Club in the fall of 2002. Based on recommendations from last year’s instructor, Laura Yayac, this year’s club is more structured, focusing on issues that impact our waters through a series of in-class lessons, hands-on activities, journaling, field trips, demonstrations, hikes and other outdoor activities exploring our watersheds, along with team-building exercises that encourage lasting friendships.

Starting with an introduction to watersheds, each student then calculated his/her carbon footprint by filling out a questionnaire. They were amazed at how much land and energy is required to support their existence, prompting many of the students to vow to change their habits and become more “green.” A trip to Valley Forge National Historic Park to learn about the history of the park and explore the park’s natural lands was next for the club. They hiked the woods, learning about the successional stages of forests, spotted signs of wildlife, and saw some early signs of spring.

An EnviroScape demonstration brought the focus to the students’ local community. They learned how different human activities—irresponsible construction, wetland destruction, fertilizers, oil spills, or dumping pollutants into storm-water drains—can affect local water resources. This was followed with a walk around Phoenixville to observe some of these activities, and students were challenged to come up with ways these problems can be better handled. By answering questions about their surrounding environment and by seeing how the developed world impacts the natural world, students became more in touch with their community.

Environmental Club has several more exciting educational events planned for the rest of the year, including a geocaching adventure at Black Rock Sanctuary, a fly-tying demo with representatives from Trout Unlimited, water quality monitoring in the Pickering Creek, and a canoe trip! At the end of the Club, the students will give a presentation to members of the School Board about what they’ve learned and the experiences they’ve had. This year’s Environmental Club will surely continue to stimulate learning in fun and interactive ways. GVA thanks all the funders of this program: The Phoenixville Area School District, The Phoenixville Community Health Foundation, and an anonymous donor.

- Alex Swavely

Little Sprouts Nature Programs

GVA’s nature programs at the Phoenixville Public Library and the Henrietta Hankin Library continue to provide children and their parents with fun and educational ways to learn about the natural world. In February, GVA began a series of new weekday programs, Little Sprouts, for children ages 3 to 5. The programs educate and entertain young learners and their parents with nature themes that include stories, songs, puppets, and real animal artifacts.

Little Sprouts takes the place of GVA’s Saturday programming at both libraries, as efforts were re-directed to a more established, captive audience. The programs run from February through April and are free to the public, thanks to last year’s donations from Dave and Cheryl Zelinger and the Johnson & Johnson Company, and recent funding from the Phoenixville Community Health Foundation.

“The Phoenixville Public Library finds the work of Green Valleys Association a valuable resource for the Phoenixville community and a viable educational program as we work together to educate our children,” said John Kelley, Executive Director of the library.

Spring Bird Walks at Welkinweir

Join our volunteer naturalists for our seasonal Bird Walks (formerly Wildlife Walks) on the beautiful grounds of Welkinweir. These free programs give visitors the chance to view the wide variety of songbirds, waterfowl and raptors that migrate through Welkinweir and call it home. Many other wildlife species are easily observed during the spring season as well. Walks are appropriate for ages 6 to adult and begin in the visitor parking lot. Bring your binoculars and field guides if you have them. No birding experience is necessary.

For dates and details, please see the Calendar insert.
Over the past few years, areas at Welkinweir that were once lawn are now meadows, rich with a mix of native grasses and wildflowers, particularly east of the Great Pond, the steep slope south of the education Barn, and to the west of the visitor’s parking lot. Why all of this seemingly wild growth, you may ask? Our staff is conscientious of the environmental impacts of our maintenance practices, and reducing traditional lawn areas are a result of this effort.

There are many environmental benefits to reducing the amount of lawn on your property. One of the most significant is the reduction of storm water runoff. The meadows at Welkinweir are only mowed once or twice a year, which means that the soil in these areas is far less compacted. Combined with deeper-rooted plant materials to absorb rainwater, these meadows slow water movement and allow rain water to percolate into the ground instead of running off.

Mowing less reduces the amount of fuel, lowers fuel costs, reduces wear and tear on equipment, and lowers greenhouse gas emissions. Minimizing mowing time allows our staff to focus on other important tasks throughout the arboretum and reduces disruption to both visitors and wildlife.

The aesthetic appeal of Welkinweir’s meadows can be enjoyed by visiting in person or viewing the photo gallery on our Facebook page. Here you can appreciate the wildflowers and grasses that have sprung up in our new meadow areas, including *Vernonia noveboracensis* (New York Iron Weed), *Asclepias incarnata* (Swamp Milkweed), and *Mimulus ringens* (Monkeyflower). Compared with a lawn, biodiversity is greatly increased: from the increased plant life that provides food and shelter to the increase in birds, butterflies, and other wildlife that are attracted to this habitat.

So this spring, before you go to the trouble of cutting all that lawn, consider setting aside an area for a meadow and reaping all the benefits that not mowing provides.

- Austin Deputy

**Mother’s Day Tea & Azalea Bloom Walk**

Our annual *Mother’s Day celebration* will be held on the estate house terrace, overlooking the great pond in valley below, surrounded by spring blooms and birdsong. The Rodebaugh’s collection of colorful azaleas, planted *en masse* along the hill west of the house will be at their peak of bloom, so be sure to bring your camera and enjoy a walk through the gardens. A light menu of savory and sweets will be served buffet style from the dining room at two seatings: 1 to 3:00 p.m. and 3 to 5:00 p.m. Music from the 1920s Skinner pipe organ will fill the house, which will be open for tours. For more information see the Calendar insert or visit www.welkinweir.org.


**We will also host two tours** this spring. On *May 21* the Owen J. Roberts Friends of the Arts will conduct its annual garden tour to raise funds for art programs at the school. This year highlights gardens in the area that feature azaleas and rhododendrons. In June, the American Public Garden Association will host its annual conference in Philadelphia, the theme being MORE—which is what our region offers in terms of public gardens. On Tuesday, *June 21*, Welkinweir, GVA’s home and demonstration site, will be a part of the *Plantmen’s Private Country Gardens* tour, featuring a tour of the house and gardens, with lunch served on the terrace overlooking our own watershed. To volunteer please call 610-469-7543.

**Meadow conversion at Welkinweir**

Over the past few years, areas at Welkinweir that were once lawn are now meadows, rich with a mix of native grasses and wildflowers, particularly east of the Great Pond, the steep slope south of the education Barn, and to the west of the visitor’s parking lot. Why all of this seemingly wild growth, you may ask? Our staff is conscientious of the environmental impacts of our maintenance practices, and reducing traditional lawn areas are a result of this effort.

**Welkinweir Spring Hours**

Welkinweir’s arboretum and surrounding natural lands are open Monday through Friday, 9 a.m. to 5 p.m. and weekends for members only.

www.welkinweir.org
Introducing our new Horticultural Fellow

Hi, I’m Beth Moosman, a 2011 graduate of the University of Idaho with a BS in Plant Science, with an emphasis in urban landscape and turf management. My interest in horticulture began in my sophomore year of high school with a botany course where we raised annuals to sell, cared for the campus, and spent a few weeks in the spring helping community members prune fruit trees. After this experience, I began pruning my family’s fruit trees in the spring and found that type of work very satisfying.

My senior project research paper and presentation centered on xeriscape landscape design, and from there I decided to major in landscape architecture. After two years in that program, I returned to my first interest—horticulture. I developed an interest in public gardens working summers at the University of Idaho Arboretum and Botanical Garden.

I grew up in Burley, Idaho on a small dairy farm where my dad milked Holsteins and raised alfalfa and barley. My many siblings and I were my dad’s only labor force and we were expected to work hard. My parents also had a large orchard with apples, apricots, cherries, peaches, pears, and plums, and a large vegetable garden where we were all involved with weeding, harvesting, and preserving the produce. Having only lived in Idaho up to this point, the east coast location of Welkinweir appeals to my desire to go explore somewhere completely new and learn about public garden management and how a non-profit organization operates. What I am most looking forward to at Welkinweir is the commitment to community involvement, educational programs, and stewardship of the earth’s resources.

- Beth Moosman

Keeping tabs on amphibian migration

This is my fourth year heading up the Amphibian Friend volunteers at the St. Peters/Wells Roads amphibian crossing site in North Coventry Township. I went to GVA for help after moving into the area and realizing what an awesome thing happens on these very cold, very wet, very dark nights. It was too frustrating to stand by and watch the cars on St. Peters Road carelessly squashing the little guys. In 2007, GVA staff helped me get the volunteer organization up and running. Since I am always at my site when the conditions are right for a migration, I could not give Harriet any information or tips other than my own experiences. Harriet and I learned a lot this year, and it is great that I now have someone to consult with to help determine if the conditions are right for a crossing. What will the evening weather bring? Should we call out the volunteers? Should we wait and make sure there will be precipitation? Are the conditions safe? I am very happy that there is another caring group of volunteers out there trying to help these very cool amphibians!

- Kim White

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Please join us . . .

Join GVA or Renew Your Membership Today! *ONLINE MEMBERSHIP now available!

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☐ I would like to volunteer time to GVA.
Dues and contributions are tax-deductible. Green Valleys Association is a registered charitable organization. A copy of the registration and financial information is available by calling 1-800-732-0999. Registration does not imply endorsement.

Make checks payable to Green Valleys Association and mail with Membership Form to 1368 Prizer Road, Pottstown, PA 19465. Visa/MasterCard accepted—please call office.

BASIC MEMBERSHIPS  ☐ Check if this is a gift membership
Basic Membership includes quarterly newsletter, notice of events and programs, access to Welkinweir grounds, reduced rate to special programs (including summer environmental camp) and fishing with a GVA permit.

☐ Supporter ................................................................. $50.00
☐ Naturalist ................................................................. $100.00
☐ Environmentalist ..................................................... $250.00
☐ Protector ................................................................. $500.00
☐ Preservationist ....................................................... $750.00
☐ Steward ................................................................. $1,000.00

SUPPORTING CONTRIBUTION
☐ Friend of Welkinweir ............................................. $25.00

FISHING PERMIT — With Family Level membership or higher
☐ Welkinweir Fishing Permit ..................................... $5.00

Spring 2011

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The Party Center
May

Monday, May 2—8:30 a.m.-3:30 p.m.
Educators’ Workshop: What’s so Special About the Hopewell Big Woods? (At French Creek State Park)

This 1-day workshop, based on Environment and Ecology, and Language Arts Standards, will introduce educators about the important plants, animals, places and people of the Hopewell Big Woods area.

For K-12 public, private, and home school teachers, environmental educators, and Scout leaders.

Fee: $10 per person. Act 48 credits available. Advance registration and payment required.

Contact Dawn at 610-469-8646.

Saturday, May 7—10 a.m. to 2 p.m., rain or shine
ANNUAL SPRINGFEST
Plus Early Bird Walk with Tom Reeves at 8 a.m.

Come out to Welkinweir for our annual family fun festival event featuring local food, Victory Brewing, live music, demos, walks, talks, Raptors & Reptiles, Solar PV, Tesla, PECO Smart Ideas, Native Plant Sale & Tree Planting, Catch & Release Fishing – Bring Your Own Pole and much more! FREE. See www.greenvalleys.org for more information.

Sunday, May 8
Mother’s Day Tea & Azalea Bloom Walk

Celebrate Mother’s Day at Welkinweir—tour the historic estate house and listen to the music of the Skinner pipe organ, then enjoy light fare of savories and sweets on the tented terrace overlooking the pond and spring blooms. Stroll the azalea garden at the peak of spring bloom. Reservations required. $20 per person; $5 for ages 6–12; under 6 free. Call 610-469-7543 or email victoria@greenvalleys.org.

Saturday, May 14—8:00 a.m.
Bird Walk with Rick Wolf

Enjoy a guided walk throughout Welkinweir in search of migrating birds and other wildlife. Bring binoculars if you have them. For ages 6-Adult; FREE; No registration required.

Saturday, May 21
Bird Walk with Sue Lucas 8:00 a.m.

Enjoy a guided walk throughout Welkinweir in search of migrating birds and other wildlife. Bring binoculars if you have them. For ages 6-Adult; FREE; No registration required.

June

Saturday, June 11—9:30-11:00 a.m
Summer Nature Day Camp Open House (At Education Barn)

Walk the grounds, see our facilities, and talk to the Education Director to get your questions answered and help ease any apprehensions campers may have. For ages 4-14 and families. No registration required.

Saturday, June 11—8:00 a.m.
Bird Walk with Rob Blye and Joe Hudson

Enjoy a guided walk throughout Welkinweir in search of various species of birds and other wildlife. Bring binoculars if you have them. For ages 6-Adult; FREE; No registration required.

Friday, June 17—7:30 p.m.
Twilight Garden Tour

Details will be posted on the web

Saturday, June 18—8:00 a.m.
Bird Walk with Sarah Neto

Enjoy a guided walk throughout Welkinweir in search of various species of birds and other wildlife. Bring binoculars if you have them. For ages 6-Adult; FREE; No registration required.

July

Friday, July 8—7:30-9:00 p.m.
Fireflies!

Thursday, July 14—8:00-9:30 p.m.
Nocturnal Animal Hike and Campfire