



The Green Scene

An e-mail publication of The Mahoning County Solid Waste District

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Coping With Contamination

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RECYCLING DIVISION OF MAHONING COUNTY

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Contamination is the biggest obstacle facing recycling programs. When nonrecyclable material is placed in community recycling bins, sorting equipment gets jammed, processing fees rise, and the of open dumping at the entire procedure becomes site, township officials deinefficient. It is a problem termined that the best way that the recycling industry is facing around the world. In Mahoning County, recycling personnel and local "high tech" camera has officials are developing been installed at the dropways to cope with contam- off site to catch people in ination. Republic Services the act of violating rules. has implemented a public Township police officers educational campaign that begin by issuing warnings includes issuing "OOPS" tags to curbside customers ly sufficient. However, if who are recycling incor- the problem cannot be rectly. To date, over solved by issuing a warning, 10,000 "OOPS" tags have a citation may be warrant-

are on the way.

In Austintown, a new gate has been erected to close the drop-off site when bins are full and capacity has reached a maximum. After experiencing several weeks to control the matter was to limit access as needed.

In Milton Township, a to violators, which is usualbeen distributed and more ed. Currently, 3 citations

have been issued and cases are pending.

It should be noted that all 27 drop-off sites in Mahoning County have signage on their bins that list materials that are and are not accepted. Recently the sites added signage that addresses the issue of open dumping, all in an effort to curtail the problem.

Contamination is an obstacle to recycling programs but it is hoped through proactive measures, this obstacle can be overcome. If you would like more information on recycling and correct procedures, contact the Green Team. We're always here to help.





Battery Solutions

Green Team's household battery recycling program has been going strong for over twenty years. However, battery bins, located at Mahoning County libraries, have now become inaccessible due to Covid 19. This doesn't mean that you should stop recycling your batteries.

There are other solutions. Both Green Twp. Goshen Twp. have special collection containers for batteries. Just be sure to exclude those containing lithium. Rechargeable batteries may be recycled at several retail locations in the area. Please refer to our website to view a list.



Green Twp. (above) and Goshen Twp. (below) provide battery recycling to the public.



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Environmental Quote

"Only we humans make waste that nature can't digest."

~ Charles Moore Oceanographer who discovered the Great Pacific Garbage Patch



Earth-friendly Tips for Greening Your Grass

Now that summer is in full swing, you'll probably be spending a lot of time outdoors. Hopefully that time will be spent on recreational activities, but realistically, much of that time will be spent mowing your yard. To improve the environment and decrease the amount of time you spend on lawn maintenance, the Green Team offers the following Earth-friendly advice:

* Don't bag grass clippings. Grass clippings are up to 85% water and decompose rapidly. When left on your yard, grass clippings release valuable nutrients back into the soil, making your lawn more vigorous and durable.

* Mow when your grass is dry and 3" to 4" tall. This height will allow your lawn to have a larger and deeper root system making a stronger defense against weeds and droughts.

* Don't over-fertilize your lawn. If it becomes too dense with growth, your clippings won't reach the soil to decompose.

* Eliminate the use of lawn chemicals. Save money and allow soil organisms to return nutrients to the soil by first correctly diagnosing lawn problems and applying organic treatments as needed.

These are a just few suggestions for low maintenance lawn care. For more information, contact the Green Team.



The Perils of Plastic Pollution

Plastic Free July

If you're sick and tired of the tremendous amount of plastic in circulation, consider joining the "Plastic Free July Challenge." For information about this effort, visit https://www.facebook.com/PlasticFreeJuly/

A disturbing incident took place recently at Melbourne Beach, Florida. Scientist found a sea turtle that was having digestive issues and discovered the cause. The turtle had a large piece of plastic marine debris lodged in its gastrointestinal track and when scientists removed the obstruction there was more. Over the course of a month, scientist learned that the turtle had also ingested 4 types of latex balloons, 9 differ-

different types of soft plastic, 4 different types of hard plastic, a piece of carpet-like material, and 5 different types of string. Thank goodness scientists reached this turtle in time.

Unfortunately, the increased use of plastic has lead to an increased amount of plastic pollution and the toll it's taking on wildlife is worrisome. Because conditions rarely exist for plastic to photodegrade, it remains in our environment for

prolonged periods of time causing damage every step of the way. The best tactic to combat this problem is to consume less plastic. Suggestions include refusing to participate in balloon releases, shopping with a reusable tote bag and skipping the straw. Other ways to reduce plastic include making wise packaging decisions when you shop.

For 'more plastic reduction tips, contact the Green Team.

Repel Mosquitoes Naturally



To view instructions for building a bat house visit: www.diynetwork.com/ how-to/outdoors/ gardening/how-to-builda-bat-house How would you like to brighten your flowerbeds, flavor your food, support wildlife, and repel mosquitoes in your yard? If your curiosity is piqued, please continue.

Mosquitoes are pesky insects that annoy people and carry diseases. However, instead of using dangerous chemicals to control the situation, try an Earth-friendly approach as an alternative. Flowers such as marigolds and geraniums repel mosquitoes naturally

while adding beautiful color to your landscape. The flowers also provide nectar for pollinating insects.

There are several herbs that repel mosquitoes. Basil, rosemary, sage, and peppermint are a few varieties that will not only fend off mosquitoes, but will provide seasonings for your some of your favority recipes.

While plants are effective in repelling mosquitoes, they are only part of the solution. To

boost your efforts, consider building a bat house. According to batrescue.org a single bat can consume up to 1,000 mosquitoes per hour. Attracting bats to your backyard will greatly reduce the mosquito population and provide valuable habitat for an endangered species.

I hope you'll consider taking an Earth-friendly approach to pest control this summer. By doing so, you'll create a better environment for everyone. Volume XII, Issue 3 Page 3

Mahoning County Schools Earn High Marks for Recycling Cans

Congratulations are in order for several Mahoning County schools in recognition of their exemplary recycling efforts. In the county-wide "Cash for Cans" Contest, numbers are quite impressive. Thirteen participating schools collected a total of 4,018 pounds of beverage cans earning \$1,961.20. The breakdown is as follows:

	<u>School</u>	Pounds Collected	Enrollment
Ι.	Damascus Elem.	810	395
2.	Glenwood Junior High	758	690
3.	Jackson - Milton Elem.	444	400
4.	Western Reserve Elem.	334	271
5.	West Blvd. Elem.	328	378
6.	St. Christine	317	330
7.	St. Charles	303	290
8.	St. Nicholas	285	189
9.	St. Joseph the Provider	201	173
10.	Knox Elem.	111	338
11.	Holy Family	72	260
12.	Center at Javit Court	39	89
13.	Stadium Drive Elem.	16	365

A special thank-you goes out to everyone involved in this worthwhile project. Mahoning County can take great pride in knowing that its youth are helping to preserve our precious environment through their outstanding recycling efforts.



A Solution for Scrap Tires

Ohioans generate 12-14 million scrap tires per year and this waste, if not managed properly, poses significant problems for the environment. Littered tires collect water which provides breeding grounds for diseasecarrying mosquitoes. Illegal tire dumps are unsightly and often lead to harmful fires. So...what's

the answer to this problem? The answer is simple. When you purchase new tires, make sure you allow the tire dealer to keep your used tires for recycling or proper disposal. The nominal fee charged for this service is a small price to pay for protecting our precious planet. However, if you have neglected to participate in a tire take-back program, there is another option. Goshen Twp. is hosting a tire recycling drive at their drop-off site located at 12649 Seacrist Rd. on Sept. 19 from 10:00 am – 2:00 pm. The event is open to Mahoning County residents; restrictions & fees may apply. For more information call 330.205.4204.



Extend the life of your tires by:

- checking tire pressure on a weekly basis.
- visually examining tires for cuts & holes.
- rotating tires every 6,000 miles driven.
- keeping tires properly aligned.

Placemat Winners Recognized by Mahoning County

The Green Team recognized nine students who won first place out of 748 entries in the Green Team's 2020 Earth Day Placemat Contest. Due to cancellations of in-person award ceremonies, each winner's art work was posted on Facebook for everyone to share. The winners and their schools are: Vivian Miletta Poland Union Elem;

Evelyn Moore, West Blvd. Elem; Zac Caldwell, West Blvd. Elem; Jenna Mudger, Damascus Elem; Aryiana Jones, Austintown Intermediate; Nick Angiuli, Western Reserve Elem; Kelsie Rudolph, Glenwood Junior High; Gabriella Gasior, St. Charles and Helen Faur, Holy Family. Look for winning placemats at the following locations:

- Alliance Perkins
- American Legion #737
- Royal Oaks
- Canfield Belleria
- Carchedi's
- Beloit FD
- Denny's
- Dino's
- Saxon Club
- Yankee Kitchen

To view photographs of our placemat award winners and their winning artwork, visit us on Face-

book at https:// www.facebook.co m/Recycling-Green -Team-

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RECYCLING DIVISION OF MAHONING COUNTY

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Upcoming Special Collections

Appliance Drive

Aug. 8 Canfield Fairgrounds

E-drives

Sept. 19 Goshen Twp.

Tire Drives

Sept. 19 Goshen Twp.

Document Shredding

Aug. 29 - Shepherd of the Valley, Boardman

For additional information call 330.740.2060 www.greenteam.cc

Curbing Contamination

In an effort to reduce contamination, Republic Services is distributing "OOPS" tags to curbside customers as part of an ongoing educational campaign. If you would like more information about this topic, call us at 330.740.2060.







For more information, visit our website



at www.greenteam.cc or follow us on Facebook.

