Fayette County Public Schools

EARTH WEEK

It's about Sustainability. | Go Green + Earn Green | Share your Fun + Achievements

Submit completed activities HERE! #FCPSGreen

Monday, April 20	Tuesday, April 21	Wednesday, April 22	Thursday, April 23	Friday, April 24
E	**A**	**R**	**T**	**H**
Watershed Day	**Consumption and Waste Day**	**Earth Day**	**Energy Day**	**Great Outdoors and Arbor Day**
☐ What is a watershed? What is YOUR home watershed? What is the condition of your home watershed?	☐ Compost is decomposed organic material (some food & yard waste). Learn how to start a backyard compost or home vermicompost!	☐ Earth Day has been around for 50 YEARS! Learn about the history of Earth Day (including a 1970 CBS News Special w: Walter Cronkite).	☐ Conduct a Home Energy Audit and share results with your parents. Go Green to Save Green!	☐ Adopt Your Favorite Tree! Use the *free* PlantSnap app to identify your favorite neighborhood tree, then calculate its ecological benefits.
☐ Calculate your individual and household Water Footprint. How does it compare to the US average?	☐ Use a reusable water bottle on your walks/hikes to stay hydrated during the day and reduce use of those pesky plastic bottles.	☐ Find FCPS'S Earth Day Event on the global map and JOIN by adding your/your school's name. Help your school to Earn Green by Going Green!	☐ Calculate your Carbon Footprint. (Be sure to complete travel, food, home and shopping.)	☐ Lexington NEEDS urban trees! Use this map to discover YOUR neighborhood's tree health score.
☐ Find a storm drain in your neighborhood that is stenciled or has a mural painted on it. Want to go further? Adopt a Storm Drain in your neighborhood or stencil one yourself!	☐ What items can be recycled in Lexington in your home blue bin (mixed curbside)? Which PAPER drop-off location is closest to your home? What items CANNOT be recycled in Lexington?	☐ Choose and post an Earth Day 2020 poster/logo on your social media. Poster 1 Poster 2 Poster 3 Logo 1 Logo 2	☐ READING OVER STREAMING Pick up a book for two hours instead of streaming to lower your carbon footprint. Or Test your knowledge on environmental issues with Earth Day Quizzes.	☐ Participate in Lexington's Reforest the Bluegrass by planting a tree, Asking-An-Arborist questions, Go See Trees Nature Hunt, Reforest Story Time and much more!
☐ Do you have a stream in your neighborhood? What are the benefits of Healthy Stream Buffers? (*Hint: page 3)	☐ The first R stands for REDUCE! Choose one strategy to reduce during Earth Week.	☐ What is Climate Change Anyway? Learn about Climate Change HERE and HERE. Then, measure your carbon FOO*D*PRINT.	☐ Learn about free live electricity metering from our local utility KU/LG&E (track your home's power usage peaks everyday). Or Try the Appliance Energy Calculator	☐ Plant a vegetable or flower garden in your yard. While you're at it, keep a look out for these unwelcome, pesky invasive plant species.
☐ Are we Running Out of Clean Water? What can YOU do to help?	☐ Take a virtual tour of a Recycling Center (Materials Recovery Facility).	☐ Using the *free* iNaturalist app (IOS/Android), identify *any* living organism from your backyard.	☐ EXPLORE how KY ranks on energy production & consumption and measure Lexington's solar potential.	☐ Discover the Hidden Worlds of National Parks Or Snap a picture of Lexington's official tree or official flower.