

Earth Day Bingo

*Links provided on the back.

Hi-lite all of the soil words in the Soil Ag Mag (provided)	Make a Seed Ball and give it a toss! (provided)	Read or listen to the book Our Tree Named Steve by <u>Alan Zweibel</u>	Take a look at the Horticulture Ag Mag to find out what a career in horticulture can mean	Complete the lesson " Habitat Loss "(pg. 19) lesson in the <i>Top 40 Hits of Planet Earth</i>
Check out the Nutrients for Life website for activities that show how farmers protect water and soil so that we have food.	Try the activity Don't Use it All Up Lesson in <i>Celebrating 50 years of Earth Day</i>	Make dirt pudding and talk about soil layers	Clean up trash in your yard, neighborhood, or roadside with the help of an adult.	Make a Plastic Bottle Planter <i>Lesson from Bottle Biology</i>
Make a Watershed by watching " Wad of Watershed " from the 3/19 <i>Every Day Agriculture Post</i>	Take a nature walk and find 3 different areas to collect soil and put each sample in a ziploc baggie to paint with later.		Read or listen to the book Compost Stew By Mary McKenna Siddals	Complete one activity from the 4/6 " Pollinators " <i>Everyday Agriculture Post</i>
Make a list of Earth Day facts and opinions.	Complete the lesson " From Bluestem and Bison to Corn and Cattle " (pgs. 14-15) lesson in the <i>Top 40 Hits of Planet Earth</i>	Make a working windmill! *Template provided	Watch the Peterson Brothers sing about life on the farm <i>In Love with the Residue</i>	Find out how Eli's Cheesecake depends on agriculture by reading the Urban Agriculture Ag Mag
Paint with soil!	Read or listen to The Boy Who Harnessed the Wind by <u>Kamkwamba, William Mealer, Bryan</u>	Complete one activity from the 4/3 " IL History " <i>Everyday Agriculture Post</i>	Make a Circle of Earth Bracelet Lesson in <i>Celebrating 50 years of Earth Day</i>	Check out My American Farm for engaging student and family activities

Ag-tivities

- Painting with Soil: https://www.nrcs.usda.gov/wps/portal/nrcs/detail/soils/edu/kthru6/?cid=nrcs142p2_054304
- Make a Seed Bomb: <https://seed-balls.com/>
- Top 40 Hits of Planet Earth Lessons: From Bluestem and Bison to Corn and Cattle and Habitat Loss
<http://www.agintheclassroom.org/TeacherResources/Lesson%20Booklets/Top%2040%20Hits%20of%20PlanetEarth.pdf>
- Plastic Bottle Planter http://bottlebiology.org/investigations/terraqua_build_1.html
- Celebrating 50 Years of Earth Day Lessons: Circle of Earth Bracelet and Don't Use it All Up
http://www.agintheclassroom.org/TeacherResources/Lesson%20Booklets/SAI%20Booklet_2019.pdf
- Make a windmill: https://www.education.com/science-fair/article/engineering_windmill/
- Windmill template: <https://www.firstpalette.com/pdf/pinwheel.pdf>
- Peterson Brothers: In Love with the Residue <https://youtu.be/dawVo5L9-e0>
- Edible Soil Layers: https://www.nrcs.usda.gov/wps/portal/nrcs/mt/people/teachers/nrcs144p2_057811/

Books

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Websites

My American Farm (American Farm Bureau
Foundation)

<http://www.myamericanfarm.org/>

Every Day Agriculture (IAITC Blog)

<https://beyondthebarndoor.wordpress.com/>

Nutrients for Life

<https://nutrientsforlife.org/for-students/>

Ag Mags

Soil Ag Mag

http://www.agintheclassroom.org/TeacherResources/AgMags/Soil%20Ag%20Mag_2019_Online_Interactive.pdf

Horticulture Ag Mag

<http://www.agintheclassroom.org/TeacherResources/AgMags/Horticulture.pdf>

Urban Ag Mag

http://www.agintheclassroom.org/TeacherResources/AgMags/URBAN_Interactive.pdf

