

Natural Resources Pathway Teaching Resources

- Turnkey natural resources K-12 lessons for live, virtual, and blended learning; hands-on activities ready made for natural resource SAE's; family lessons to get the entire family engaged with their student's learning at home. Each site has a link to connect with your state's project coordinator for accessing training and/or bringing the training to your teacher professional development conferences.
 - Project Learning Tree— <https://www.plt.org>
 - Project Wet— <https://www.projectwet.org>
 - Project Wild— <https://www.fishwildlife.org/projectwild>
- Stream Team
 - <https://streamteam.info/> --Washington State
- NFFA Forestry Handbook
 - <https://ffa.app.box.com/s/ikzorbs3oozo7nb9ooboz8irofik5g35>
- Stream Team
 - Arkansas <https://www.agfc.com/en/education/onthewater/streamteam/>
 - Clarksville FFA successful example
<https://www.agfc.com/en/news/2020/06/17/diversity-key-to-success-with-clarksville-high-school-stream-team/>
 - Citizen Science Program <https://www.citizenscience.gov/catalog/#>
- Envirothon: <https://envirothon.org>
Connections with Forestry and Environmental & Natural Resources CDEs
- PA Envirothon: <https://www.envirothonpa.org>
- Trout in the Classroom: <http://www.troutintheclassroom.org>
Grants
Partnership with younger grades
- PA Trout in the Classroom: <https://www.patrouintheclassroom.org>
*Excellent aquarium resource guide in the educator resources section
- Tree City USA: <https://www.arboday.org/programs/treecityusa/>
- Earth Day Station ideas:
 - Earth Slime
 - Seed Bombs
 - Vegetable planting
 - Plaster Cast Making
 - Apple Cider making
- Volunteering at game check stations:
 - Bear
 - Deer
 - Bird Banding
 - Liability waivers - often necessary for students
- Organizations to connect with:
 - National Wild Turkey Federation
 - Pheasants Forever
 - Ducks Unlimited
 - Trout Unlimited
 - State Department of Conservation
 - State Game Commission
 - County Conservation District