

Extended Resources for Montana Invasive Species Education.

This is just a fraction of the resources available online for invasive species education. We suggest students conduct a web search for the specific invasive the students are investigating.

Montana Sites:



Agriculture in the Classroom

View the Montana Invasive Species Education (MISE) project online:

<https://agr.mt.gov/Topics/N-P/Noxious-Weeds-Pages/Noxious-Weed-Education>

Providing lesson plans, posters, “hands on, minds on” experiments, and educator university credit and OPI renewal unit classes.



Montana Fish, Wildlife & Parks



Aquatic Invasive Species

<http://fwp.mt.gov/fishing/species/ais/>

Providing comprehensive information on invasive fish species.



The Montana Department of
**Natural Resources
& Conservation**

This site offers information on both aquatic invasives and forest invasives.

Aquatic Invasive Species

<http://dnrc.mt.gov/divisions/cardd/resource-development/aquatic-invasive-species>

Invasive Forest Pests

<http://dnrc.mt.gov/divisions/forestry/forestry-assistance/pest-management/surveillance-for-invasive-forest-pests>



Montana Noxious Weed Program

This site offers Montana specific science and control information on invasive weed species. <http://agr.mt.gov/Noxious-Weeds/>

National Sites:



U.S. FOREST SERVICE
Caring for the land and serving people

United States Department of Agriculture

INVASIVE SPECIES PROGRAM

<http://www.fs.fed.us/gsearch/invasive%2Bspecies>

"The goal of the USDA Forest Service invasive species program is to *reduce, minimize, or eliminate the potential for introduction, establishment, spread, and impact of invasive species across all landscapes and ownerships.*"



NATIONAL INVASIVE SPECIES INFORMATION CENTER

United States

State Resources

Montana

Provides [links](#) to state-specific resources with an interest in the prevention, control, or eradication of invasive species.

- [Items of Interest](#)
- [State Specific Threats](#)
- [Find Experts](#)
- [Government](#)
- [University/Academic](#)
- [Organizations](#)

<http://www.invasivespeciesinfo.gov/unitedstates/mt.shtml>



USDA/APHIS Invasive Species Education and Monitoring site:

ABOUT | RESOURCES | PRESS ROOM | BLOG | FAQS

En Español

HUNGRY PESTS LEAVE HUNGRY PESTS BEHIND

<http://www.hungrypests.com/resources/educators.php>

This site offers many lesson plans and is part of the USDA/APHIS education outreach.



Comprehensive site on invasive plants and animals

<http://www.nrcs.usda.gov/wps/portal/nrcs/main/national/plantsanimals/invasive/>



Asian Longhorn beetle USDA site: <http://beetlebusters.info/>

Video for Asian Lonhorned Beetle: <http://pest.ceris.purdue.edu/index.php>

This site is specific to Asian Longhorn beetles and has good research materials to accompany the Montana Invasives lesson plan.



Emerald Ash Borer educational resources:

<http://extension.entm.purdue.edu/arrestthatpest/index.php?page=part1/index>

This site is specific to Emerald Ash Borer and has good research materials to accompany the Montana Invasives lesson plan along with many lesson plans and resources.



PlayCleanGo.org

STOP INVASIVE SPECIES IN YOUR TRACKS.

[ABOUT](#) | [CONTACT](#) | [JOIN](#) | [HOME](#)



[INVASIVES 101](#) | [TAKE ACTION](#) | [RESOURCES](#) | [PARTNERS](#)

STOP INVASIVE SPECIES IN YOUR TRACKS

This site offers information on stopping the spread of invasive species.



This site offers information on invasive weed species.

<http://www.blm.gov/wo/st/en/prog/more/weeds.html>



Natural Inquirer Volume 8 Number 1 Invasive Species Edition:
<http://www.naturalinquirer.org/Invasive-Species-Edition-i-10.html>



A middle and high school edition

Lesson Plan

[Click here to download](#) Lesson Plan for Natural Inquirer's Invasive Species Edition.
For more information visit <http://www.naturalinquirer.org/Lesson-Plans-v-42.html>

Web Links for the Invasive Species Edition From the Natural Inquirer:

Invasive Species Links and Resources for Educators<http://www.invasivespeciesinfo.gov/resources/educ.shtml>

USDA National Invasive Species Information Center

<http://www.invasivespeciesinfo.gov/>

USDA Forest Service Nun Moth Information

http://www.na.fs.fed.us/spfo/pubs/pest_al/nunmoth/nun_moth.shtml

Nun Moth Pictures

<http://www.invasive.org/browse/subthumb.cfm?sub=4059&start=1>

Spotted Knapweed Information

<http://www.ag.ndsu.edu/pubs/plantsci/weeds/w842.pdf>

Spotted Knapweed from USDA National Invasive Species Information Center

<http://www.invasivespeciesinfo.gov/plants/spotknapweed.shtml>

Spotted Knapweed from the National Park Service

<http://www.nps.gov/plants/ALIEN/fact/cebi1.htm>

History and Background of Sudden Oak Death

<http://www.suddenoakdeath.org/about-sudden-oak-death/history-background/>

USDA Forest Service Sudden Oak Death Page

http://www.na.fs.fed.us/spfo/pubs/pest_al/sodeast/sodeast.htm

Sudden Oak Death from USDA National Invasive Species Information Center

<http://www.invasivespeciesinfo.gov/microbes/suddenoak.shtml>

USDA Fact Sheet on the Pine Shoot Beetle

http://www.aphis.usda.gov/publications/plant_health/content/printable_version/fs_phpsb.pdf

USDA Forest Service Pine Shoot Beetle Page

http://www.na.fs.fed.us/spfo/pubs/pest_al/shootbeetle/shootbeetle.htm

University of Florida 's Pine Shoot Beetle Information

http://entnemdept.ufl.edu/creatures/trees/beetles/pine_shoot_beetle.htm

University of Vermont 's Asian Long-Horned Beetle Page

<http://www.uvm.edu/albeetle/identification/index.html>

USDA's Asian Long-Horned Beetle Information

http://www.aphis.usda.gov/plant_health/plant_pest_info/asian_lhb/index.shtml

USDA Forest Service John Muir Wilderness Page

<http://www.fs.fed.us/r5/inyo/recreation/wild/index.shtml>

John Muir Wilderness Page

<http://www.wilderness.net/index.cfm?fuse=NWPS&sec=wildView&wname=John%20Muir>

National Park Service's Page for Kings Canyon National Park

<http://www.nps.gov/seki/>