Hunter Education in Your Town

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October 28, 2022

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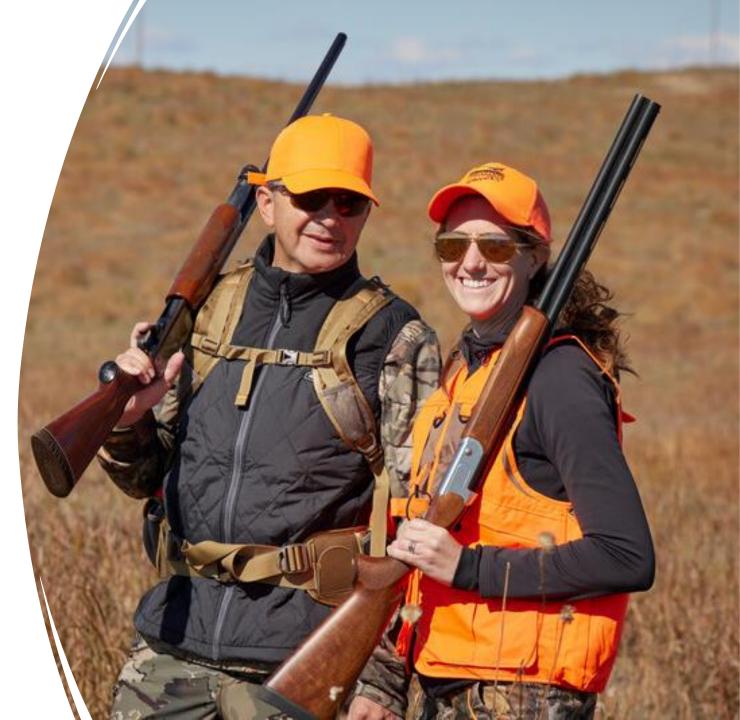
Who Are We?

C.D.I.F.

Who Are Hunters?

Who Are Hunters?

- Recent surveys show that in the US, most folks hunt:
- To spend time in nature
- For food
- To spend time with family and friends



Why Hunt?

Why Hunt?

- Connect to nature
- For food
- Spend time with family and friends
- Necessity

How does hunting relate to the local landscape?

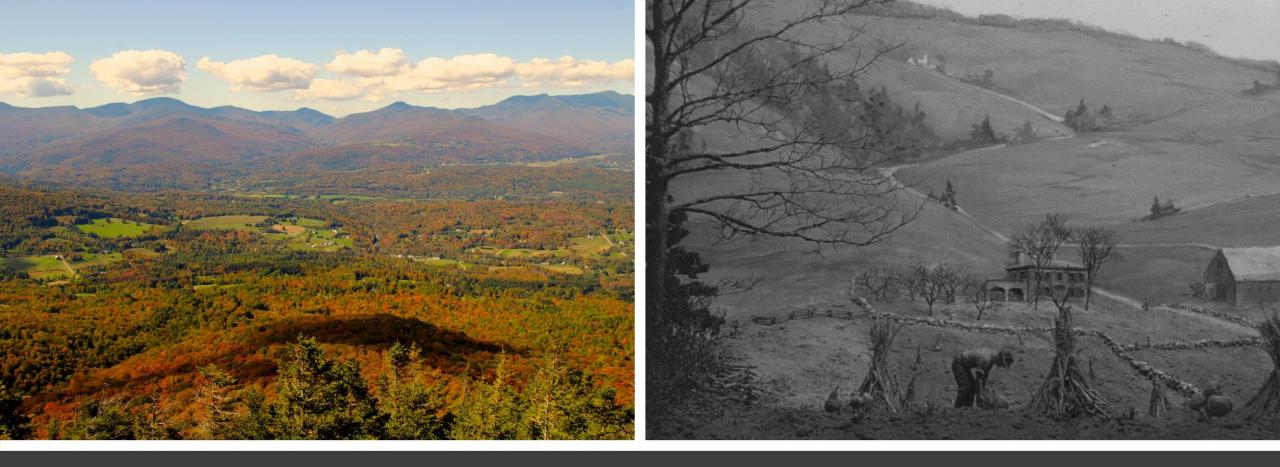
How does hunting relate to community?

Hunter Education Program Goals

- To create safe, knowledgeable, and responsible hunters.
- To build support for hunting and trapping.
- To develop meaningful outreach programs that target new hunters and foster hunter skill development.

Funding

- Hunting & fishing license sales
- Excise tax on firearms, ammunition, archery equipment, fishing tackle, boating gear
- General funds (0.003% state budget)
- Donations



Habitat Recovery









Reintroduced Species



Peregrine falcon: delisted 2005





Osprey: delisted 2005



Common loon: delisted 2005

Recovered Species

Spiny softshell turtle: state threatened





Canada lynx: state endangered

American marten: state endangered



Lake sturgeon: state endangered

Species Still at Risk

Hunter Education Program Funding

How does hunting fund conservation?

Hunter Education Program Funding

How does hunting fund conservation?

Pittman Robertson Act – Wildlife and Sportfish Restoration Fund

Search YouTube for: Conservation's Latest Problem? Not Enough Hunters NPR Skunk Bear Video link:

https://www.youtube.com/watch?v=GOvCpxjr





Hunter Education Program: What We Do

- Bowhunter Education
- Trapper Education

• Hunter Education

- Advanced Seminars
- Learn to Hunt
- Mentoring/Mentored Hunting



- Wild Game Cooking & the locavore movement – Vermont Wild Kitchen
- School programs
- Green Mountain Conservation Camps
- Abenaki cooking and storytelling



Hunter Education Program: By the Numbers

- About 150 in person classes per year
- About 3,500 students certified in person per year
- About 350 volunteer instructors



Hunter Education Program: Volunteer Commitments

Typically teach 2 classes or 16-20 hours per year



Hunter Education • Increased emphasis on local food Program: The • Future

Learn to Hunt and mentoring adult hunters

Advanced hunting seminars

 Increased partnerships with Abenaki, hunters of color, hunters with disabilities, etc.







Hunter Education Program: Who Are the Instructors?

- Volunteers
- Background check
- Fingerprint
- Training
- Student teaching



Local firehouse

Hunter Education • Municipal buildings Program: Where • Schools Do We Teach?

- Recreation centers/parks
- Anyplace with access to outdoor space



• The months leading up to the seasons

Hunter Education Program: When To Host a Class?





Hunter Education Program: What Do Students Learn? 2





Hunter Education ^{1.} Program: What Do 2. Students Learn? 3

4 Rules of Firearm Safety:

- Treat every gun as if it is loaded
- Keep the muzzle pointed in a safe direction
- 3. Know your target and what is beyond
- 4. Finger off the trigger/out of trigger guard until ready to shoot





Hunter Education Program: What Do Students Learn? Basic Hunter Education: Basic survival, shot placement, anatomy, biology, conservation principles, basic first aid, hunter ethics, laws, map and compass, shooting a firearm, etc.

Bowhunter Education: Bowhunter ethics, shooting a bow, treestand safety, use of treestand harness, distance estimation, etc.

Trapper Education: Trapper ethics, fur handling techniques, selection of trap sites, Best Management Practices (BMPs), etc.





Hunter Education Program: How Do I • Get Classes in My Town?

- Contact us
 - Host an instructor training class
- Become a volunteer instructor





Our Other Education Programs

Let's Go Fishing

Hunter Education

Green Mountain Conservation Camps

ProjectWILD



Contact Us!

VT Fish & Wildlife Main Line 802-828-1000

www.vtfishandwildlife.com

Nathan Lafont Nathan.Lafont@vermont.gov 802-828-1193

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Hunter Education Program: Additional Resources

- How can killing an elephant increase elephant populations? How can trophy hunting be conservation? Search YouTube for: Why Trophy Hunting Can Be Good for Animals | Adam Ruins Everything Video: <u>https://www.youtube.com/watch?v=YUA8i5S0YMU</u>
- 2. International Hunter Education Association: https://www.ihea-usa.org/
- 3. Stories about adult-onset hunters:
 - Search YouTube for: An Adult Onset Hunter Story Quail Hunting Nebraska Never Too Late. Video: <u>https://www.youtube.com/watch?v=7iy4EwL7mYE</u>
 - The Heart of the Hunt by Emma Ellsworth (Google Search Massachusetts Wildlife Heart of the Hunt) https://www.mountgrace.org/fileadmin/files/Publications/MassWildlife_2021-01_heart-of-the-hunt_By_Emma_Ellsworth.pdf
- 4. Where can I find resources about diversity in hunting/the outdoors?
 - <u>https://www.outsideonline.com/2411502/queer-hunter-reflects-coming-out</u> (search: outside online queer hunter)
 - Get started on Instagram: @queersandcamo | @huntersofcolor | @nontypicaloutdoorsman | @blackforager |@hunttoeat | @birdability | @pattiegonia | @diversityinadventure | @theautisticnaturalist | @browngirlsclimb | @unlikelyhikers | @intersectionalenvironmentalist | @queernature | @lgbtoutdoors | @blackforager | @naturechola | @nativewomenswilderness | @vasu_sojitra | @hood__naturalist | @blackinmarinescience | @outdoormuslims | @the_dawnland_kitchen

More information/sources

- Vermont Fish & Wildlife Website: <u>www.vtfishandwildlife.com</u>
- Vermont Physicians Will be Prescribing Day Passes to State Parks: <u>https://www.mychamplainvalley.com/news/vermont-physicians-will-be-prescribing-day-passes-to-state-parks/726805874</u>
- Nature Rx Video: <u>https://www.youtube.com/watch?v=Bf5TgVRGND4</u>
- North American Association for Environmental Education: <u>https://naaee.org/</u>
- ProjectWILD: <u>https://www.fishwildlife.org/afwa-inspires/project-wild</u>
- Project Learning Tree: <u>https://www.plt.org/</u>
- The Human-Nature Relationship and Its Impact on Health: A Critical Review: <u>https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5114301/</u>
- Why Connecting With Nature Elevates Your Mental Health: <u>https://www.psychologytoday.com/us/blog/the-new-resilience/201801/why-connecting-nature-elevates-your-mental-health</u>
- Connecting With Nature Has Real Benefits: <u>https://www.huffingtonpost.ca/davidsuzukifoundation/nature-health_b_9801764.html</u>
- Health Benefits from Nature Experiences Depend on Dose: <u>https://www.nature.com/articles/srep28551</u>
- How nature is good for our health and happiness: <u>http://www.bbc.com/earth/story/20160420-how-nature-is-good-for-our-health-and-happiness</u>