

March 9, 2023 Above: DCLT's DY Interns sample ticks in summer 2022. Updates from the DCLT

Science Fair Success for DY High Students! DCLT's Summer Interns advance to State Fair at MIT



COURT OF THE PARTY OF THE PARTY

On Saturday, DCLT's inaugural science interns represented Dennis-Yarmouth Regional High School while competing at the Region V Science Fair at Bridgewater State.

The superstar trio, Kayly Gleason (Dennis), Riddhi Patel (Yarmouth), and Sophia Newcomb (Yarmouth) earned a third place finish, thereby advancing to the <u>State Fair</u> at MIT this May.

The students' project tested the relative abundance of ticks on versus off DCLT's trails, as well as their propensity to latch on to human clothes versus animal fur. View their surprising, perhaps disconcerting, results by clicking the link below.

Please join us in congratulating this winning team!

The DCLT's Science Fair and Water Initiative program is generously supported by the Cape Cod

Foundation, the Bilezikian Family Foundation, and the Horizon Foundation. Special thanks are due to

DYRHS Science Teacher, Mr. Adam Cutler, for leading the in-school portion of the science fair

program. The students further wish to acknowledge DYRHS Science Teacher Mr. Carl DePuy and Cape

View their Project Poster

Upcoming Events

Sunday, March 19th at 1 PM "Seeing with your hands" walk
The DCLT has teamed up with the
daVinci Pursuit to host its second
monthly walk at the intersection of
nature and art. DCLT staff will lead the
walk while the daVinci Pursuit's CEO,
Mark Kesling, leads the journaling...
synergism at its finest!

This second walk, *Nature Drawing*, will be held at the <u>Town's Sea View</u>

<u>Playland in Dennis Port</u>. Participants will need to bring journals and pens, pencils, colored pencils, or whatever they want to work with. Please email us to reserve your spot, or stay tuned for future walks to come!



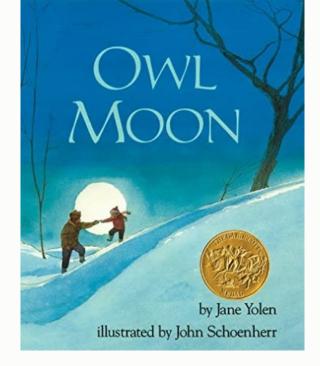


Email us to register

Now through March - *Owl Moon* StoryWalk® off the Rail Trail

This chilly season, get the whole family on the move with a visit to our StoryWalk! The book, *Owl Moon,* tells the story of a father and daughter searching for owls in the woods on a cold winter night.

Visit the book at DCLT's "Nickerson Rail Trail," a 1/4 mile, unpaved, outand-back spur of the Rail Trail itself in South Dennis. Participation is free for all. Please help us by spreading the word!



Walking directions

Preview the walk

Event participation is free for Members (<u>join here!</u>), with a \$10 suggested donation for nonmembers.

Did you know...





... lichens, like those pictured above from our recent walk at Crowes Pasture, are "composite organisms" comprising a fungus-alga pair. Ecologists call their relationship a *mutualism*, because the fungus provides a stable home for the alga, while the alga shares the food it produces with its fungal partner.

Photo Credit: Hayley Kolding

Contact us to get involved!



Connect with us!







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508.694.7812

info@dennisconservationlandtrust.org www.dennisconservationlandtrust.org

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