

Operation Mosquito G.R.I.D. Webpage:

<https://www.vectoreducation.org/operation-mosquito-g-r-i-d>

This webpage is used to give a general overview of the program for teachers. Teachers also use this page to enroll their classes for the program.

Operation Mosquito G.R.I.D. Student Instructional Webpages:

<https://www.vectoreducation.org/G.R.I.D.-steps>

Students are provided links to each step of the program. Links to the respective step's webpage are shared weekly with participating teachers via MailChimp emails and then distributed to students through their school's communication platform.

Video Tutorial for Students:

<https://youtu.be/Zv-v7Hd9Lfg>

The video takes students through each step of the program describing and demonstrating how to accurately complete all activities in the step.

Water Analysis Results from 2022 (Padlet):

<https://padlet.com/EcoHealth/operation-mosquito-g-r-i-d-water-samples-2022-dc7nq0dm49mm5bz5>

The results of the water samples are shared on this webpage. When a student posts their results, an education specialist will reply to the comment in parentheses. Students can like other students' posts by clicking on the heart on the bottom left corner of the post. Students are provided with a digital water analysis key (<https://padlet.com/EcoHealth/water-analysis-key-756dennct1vulo43>) or a similar paper version. At the end of the program, students receive a certificate with the QR Code to the Padlet link. They can view their results at any time and continue to see submissions from their peers throughout our jurisdiction.

Oviposition Lure Results from 2022 (Padlet):

<https://padlet.com/EcoHealth/operation-mosquito-g-r-i-d-egg-papers-2022-lgke0qcd8p4qoshd>

Oviposition (egg) papers results are shared on this webpage. When a student posts their result, an education specialist will reply to the comment in parentheses. Students are trained by their teacher to identify mosquito eggs. These teachers have been trained by our education specialists through our California State Polytechnic University, Pomona Teacher Training Course: <https://www.vectoreducation.org/teachertraining>. At the end of the program, students receive a certificate with the QR Code to the Padlet link.

Mailchimp Email Example:

<https://us19.campaign-archive.com/?u=27d358bb40dec02595eb288ac&id=3831074206>

Teachers receive emails weekly via MailChimp. This is an example of one email sent to teachers providing facilitation directions and student instructions.