

## Video: How do fireflies glow?

July 21 2015



Fireflies at night. Credit: Andrew Moiseff for UConn

Warm summer nights wouldn't be complete without the beautiful glow of fireflies. But until recently, we didn't really understand how fireflies produced their glow. Now Bruce Branchini, Ph.D., from Connecticut College and colleagues at Yale University have recreated the firefly's glow in the lab. This bright discovery, published in a recent issue of the *Journal of the American Chemical Society*, could have exciting applications in medicine.



## Provided by American Chemical Society

Citation: Video: How do fireflies glow? (2015, July 21) retrieved 27 April 2024 from <a href="https://phys.org/news/2015-07-video-fireflies.html">https://phys.org/news/2015-07-video-fireflies.html</a>

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.