



TUFTS UNIVERSITY

Sara M. Lewis
Associate Professor

☎: 617.627.3548
Fax: 617.627.3805
✉: sara.lewis@tufts.edu

Stephen Taylor
Sigma Two Industries
13009 Rincon Road #1001
P.O. Box 162
Apple Valley, CA 92307

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Dear Mr. Taylor:

As a professional biologist and user of the Firefly Magic™ Lampyridae Lures manufactured by Sigma Two Industries, I would like to provide an assessment of the usefulness and novelty of this device.

During June and July 2005, we have tested these electronic fireflies under rigorous field conditions, and have been extremely impressed with their usefulness, novelty, and durability. This electronic device has several unique features. First, it has high scientific accuracy, simulating both the color and the timing of firefly signals so well that it actually attracts real fireflies. In addition, the battery powered units are highly portable and weatherproof, allowing them to be used virtually anywhere. These electronic fireflies have been an extremely valuable tool for our firefly research, the highly repeatable, microprocessor-controlled signal allowing us to measure firefly predation risks in the wild. I anticipate that these electronic fireflies will open up several new and exciting avenues of research in the future.

Sincerely,

Sara M. Lewis