

Materials List for:

Visually Mediated Odor Tracking During Flight in Drosophila

Mark A. Frye¹, Brian J. Duistermars¹

¹Department of Physiological Science, University of California, Los Angeles

Correspondence to: Mark A. Frye at frye@physci.ucla.edu

URL: <https://www.jove.com/video/1110>

DOI: [doi:10.3791/1110](https://doi.org/10.3791/1110)

Materials

Name	Company	Catalog Number	Comments
Firewire camera	1394store.com	Fire-I board camera BW	4.3mm lens no IR coating
IR LEDs	Small Parts, Inc.		
Black spray paint	Rustoleum		Flat black
Black flock paper	Edmund Scientific		
Panel system	Caltech		³
Matlab 2006a	Mathworks		Image acquisition toolbox