

Materials List for:

An Improved Method for Accurate and Rapid Measurement of Flight Performance in *Drosophila*

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URL: <https://www.jove.com/video/51223>

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Materials

Name	Company	Catalog Number	Comments
Putty knife	Home Depot	630147	www.homedepot.com
Pine back band moulding (2x)	Home Depot	156469	www.homedepot.com
Furring Strip Board	Home Depot	164704	www.homedepot.com
Tangle-Trap Insect Trap Coating	BioControl Network	268941	www.biconet.com
Laptop Computer	Apple		www.apple.com/mac/
Mineral oil	Fisher Scientific	BP26291	www.fishersci.com
White poster board	Staples	247403	www.staples.com
Polystyrene weighing dish	Fisher Scientific	S67091A	www.fishersci.com
ImageJ Software	National Institutes of Health		http://rsb.info.nih.gov/ij/
Digital camera	Sony	DSC-TX7	www.store.sony.com
Fine forceps	Fine Science Tools		www.finescience.com
Polycarbonate cylinder (drop tube)	McMaster-Carr	8585K62	www.mcmaster.com
Flight cylinder (acrylic)	McMaster-Carr	8486K943	www.mcmaster.com
Polycarbonate sheets	McMaster-Carr	85585K25	www.mcmaster.com
ring stand (2x)	Fisher Scientific	S47808	www.fishersci.com
Ring support	Fisher Scientific	S47791	www.fishersci.com
Three-prong extension clamps (x2)	Fisher Scientific	05-769-7Q	www.fishersci.com
Funnel	Fisher Scientific	10-500-3	www.fishersci.com
chain clamps (2x)	VWR	21573-275	www.vwr.com
Glass vials	VWR	66020-198	www.vwr.com