

Materials List for:

**Measuring and Altering Mating Drive in Male *Drosophila melanogaster***

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**Materials**

Name	Company	Catalog Number	Comments
1/16 inch clear acrylic	McMaster-Carr	8589K12	Used to make arenas; see Supplemental Material 1 for designs.
1/8 inch clear acrylic	McMaster-Carr	8589K42	Used to make arenas; see Supplemental Material 1 for designs.
3/16 inch clear acrylic	McMaster-Carr	8560K219	Used to make arenas; see Supplemental Material 1 for designs.
1/32 inch black delrin	McMaster-Carr	8575K132	Used to make arenas; see Supplemental Material 1 for designs.
Hex screws, 1 inch long (50x)	McMaster-Carr	92314A115	Used to make arenas. Can be replaced by 3/4 inch screws (92314A113, McMaster-Carr) for 32-chamber arenas.
Thumb nuts (25x)	McMaster-Carr	92741A100	Used to make arenas. Can be replaced by regular hex nuts (90480A005, McMaster-Carr).
Camcorder	Canon	Vixia HF R700	Can be replaced by any consumer camcorder.