

Materials List for:

Testing Visual Sensitivity to the Speed and Direction of Motion in Lizards

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Materials

Name	Type	Company	Catalog Number	Comments
iMac	Computer	Apple		Three systems
Canopus®	Digital-to-analog converter	Canopus®	ADVC110	
Sony Trinitron	Colour viewfinder	Sony Corporation	PVM-14M2A, PVM-14L2, PVM-14N5A	Three monitors
Canon	Digital camcorder	Canon, inc.	MV650i	Records behavior
NEC	Colour viewfinder	NEC Corporation	1892	View responses
Sony VCR	VHS recorder	Sony Corporation	SLV-EZ717AS	Record behavior to VHS
VHS tape			Generic VHS	Recording media
VPixx	Software program	VPixx Technologies, Inc.	v1.79	To create RDKs
Final Cut Pro	Software program	Apple	HD	To create playback sequences
Lightwave® 3D	Software program	NewTek Inc.	v8.3	To create secondary reinforcers
Mealworm	Tenebrio molitor	Pisces Enterprises LTD		Primary reinforcer
Cricket	Achetus domesticus	Pisces Enterprises LTD		Food for husbandry
Terrariums	Glass	Crystal Palace Aquariums		Enclosure material for lizards (60 cm x 60 cm x 60 cm)
Globes	Spotone	Phillips		125 W, Heat lamps for lizards
Ultraviolet globes	Ultra-Vitalux	Osram		300W, UV lamps for lizards
Herptivite		Rep-Cal Research Labs		Vitamins: beta carotene, calcium, and vitamin D3