

Materials List for:

A Simple Approach to Manipulate Dissolved Oxygen for Animal Behavior Observations

Christopher J. Grant¹, Christopher J. McLimans¹

¹Department of Biology, Juniata College

Correspondence to: Christopher J. Grant at grant@juniata.edu

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Materials

Name	Company	Catalog Number	Comments
Filter flask 2 L	Pyrex	5340	
Rubber Stopper size 6	Sigma-Aldrich	Z164534	
Nalgene 180 Clear Plastic Tubing	Thermo Scienfitic	8001-1216	
Whisper 60 air pump	Tetra		
Standard flexible Air line tubing	Penn Plax	ST25	
0.25 inch Copper tubing	Lowes Home Improvement	23050	
Male hose barb	Grainger	5LWH1	
Female Connector	Grainger	20YZ22	
Heavy Duty Dissolved Oxygen Meter	Extech	407510	
Nitrogen gas	Matheson TRIGAS		
Radnor AF150-580 Regulator	Airgas	RAD64003036	