

Materials List for

# Incremental Temperature Changes for Maximal Breeding and Spawning in *Astyanax mexicanus*

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jove.com/video/61708

## Materials

Name	Company	Catalog Number	Comments
Blackworms	Eastern Aquatics, Lancaster, PA	None	
Breeding Nets	Custom made		
Brine shrimp eggs	AquaCave Lake Forest, IL.	None	
Colorimetric test kit	Petco	SKU:11916	API Freshwater pH Test Kit
Egg yolk flakes	Pentair, Minneapolis, MN	None	
Fingerbowls	Carolina Biological Supply	741004	Culture dishes, 4.5 in, 250 mL
Hand held nets	Any Pet Store		
Incubator for embryos	Fisher Scientific	51-029-321HPM	405 L
Instant Ocean sea salts	Spectrum Brands, Blacksburg, VA	None	
Methylene Blue	Sigma-Aldrich, St. Louis, MO	M9140	
Pasteur Pipettes	Fisher Scientific	13-678-20	5.75 in.
Net soaking solution	Any Pet Store		
Nutrafin Cycle	Amazon	None	Bacterial boost
Refrigerator for live feed	Any source		
Stereomicroscope	Any source		
Thermometer	Any source		
Tetra Tropical Crisps	Spectrum Brands, Blacksburg, VA	None	