

Module 1C: Procurement Guide



Curriculum Materials & Setup for Hands-On-Activities & Labs

Instructor Note: This guide outlines the materials needed to execute **Module 1C (Water Conveyance Modeling)**. Quantities are calculated for a standard class size of **30 students** working in groups of 3 to 6 (approx. 6 groups per class). Bulk supplies have been selected to ensure you have enough consumable materials for the activity without over-ordering.

Links (Amazon, etc.) are provided for convenience, but you may source these items from a **supplier of your choice**, or borrow however you see fit.

1. Bill of Materials

Item Description	Use Case in Module	Qty Needed	Est. Cost	Link
Sticky Easel Poster Pads (25×30 in, 2-Pack)	Systems Map base (HOA A). 1 sheet per group. 60 sheets for 5 periods.	1 set	\$25.62	View
Sticky Notes (3×3 in, Multi-color 36-pack)	Brainstorming nodes for system map. 36 pads provide 6 colors per group.	1 pack	\$16.99	View
Colored Marker Sets (10-pack, Washable)	Drawing connections and labels. Need one 10-pack per group per period.	6 sets	\$26.40 (\$4.40 ea)	View

Tape Rolls w/ Dispensers (24-roll sets)	Attaching icons, string, and securing bottle composters (HOA B).	1 set	\$20.99	View
Acrylic Yarn (30 mini skeins)	Visually connect cause-and-effect loops on the systems map.	1 set	\$24.99	View
Heavyweight White Cardstock (80 lb, 8.5×11 in)	For printing reusable SDG & Planetary Boundary icons to tape on maps.	1 ream	\$13.99	View
Blank Index Cards (3×5 in, 1000-count)	Labels, extra brainstorming, and data collection notes.	1 pack	\$6.85	View
Total Estimated Budget:			~\$135.83	