## **Materials List for STREAM Girls Event**

Note that many materials only need to be purchased once and can be used repeatedly for each subsequent event. As gear wares it will need to be replaced.

<u>Materials that may need to be replenished each time</u>: STREAM Girls Field Notebook, nametags, some tying materials, materials for STREAM bracelets, pencils/pens.

- Welcome Activities
  - Nametags card stock, wood cookies, or stickers.
  - Markers, colored pencils.
- o Fly Tying Wooly bugger & free-flow-tie (tip: get fun and bright colors for tying materials) or do a simpler fly like a San Juan Worm if limited on time.
  - Vises
  - Bobbins
  - Thread
  - Feathers
  - Yarn
- Casting
  - Rods & reels (enough for half of the group at least. The girls can rotate groups if needed)
  - Practice/office rods with yarn (optional for first introduction)
  - Leaders
  - Chenille stem "worm" for end of leader
  - Hula hoops or lawn trout to aim toward
  - Contact <u>ftate@tu.org</u> or <u>tgranke@tu.org</u> for Temple Fork Outfitters non-profit discount on rods, reels, and office rods. Their rods are lifetime warrantied.
- Streamside activities
  - Kick-net/seine (\$43 on 12/7/2020) and/or D-net (\$76 on 12/7/20) for sampling streambanks
    - <a href="http://www.forestry-suppliers.com/product\_pages/Products.asp?mi=36621&itemnum=78012&title=LaMotte%AE%20Student%20Grade%20Kick%20Net">http://www.forestry-suppliers.com/product\_pages/Products.asp?mi=36621&itemnum=78012&title=LaMotte%AE%20Student%20Grade%20Kick%20Net</a>
    - Link to D-net on Amazon
  - Mop handles or poles for kick net
  - 2 Tarps
  - 2 Buckets for rock rubbing and leaf packs
  - Tweezers/plastic spoons for sorting
  - 4 Ice cube trays
  - Magnifying glasses
  - 2 spray bottles
  - 2 white plastic tubs
  - Surveyor's measuring Tape 100 ft. able to use in water
  - Survey flags for marking
  - Ping pong balls
- o Printing

- STREAM Girls Field Notebook (~\$10 each) one for each girl, spiral bound large enough to fit a pencil in binding, front clear plastic cover, black back cover.
- River Key for bugs 3 for each group, laminated
- Volunteer Guide(s) for leaders (~\$18 each) to print full color, spiral bound, clear front cover and black back cover.
- o STREAM bracelets or pins
  - Order beads https://www.shipwreckbeads.com/
    - See Attachment #1 below for picture of beads, item names, and cost (created in 2017, prices may vary)
  - Old fly line, pipe cleaners, or cord to make bracelet. Old fly line allows you to talk about recycle, reduce, REUSE!
  - Alternative option: Large pins for beads that you can pin on your hat, vest, or clothing. Called coiless safety pins 2 ¼" Linked here on Amazon.
- Art supplies (for reflection or free time)
  - Colored pencils
  - Pens/pencils
  - Markers
  - Glue (optional, for gluing on found materials to book)
- o Closing Ceremony
  - Patches order from Tara and Franklin (tgranke@tu.org, ftate@tu.org) ~\$1.75 each
  - Certificates with the STREAM Girls pledge (optional) printing cost associated

## Attachment #1 - Beads

Picture of Beads – pictures may vary from your order due to difference in availability.

<sup>\*\*</sup>Girl Scouts typically provide meals, snacks, and water/drinks. If not, be sure to arrange these details ahead of time to account for dietary restrictions and allergies.



Types of beads I ordered from Shipwreck beads (list made by Washington Council TU):

Item	Description	Quantity	Price
18HR153-T	HORN TUBE BURNT ¾"	100	\$3.68
58SV212	Vintage Venetian Tube Transparent Clear	50	\$.95
	Average 10x9mm		
6RC412	Czech Crow Roller Crystal Aurora Borealis Finish Matte 6mm	50	\$1.92
9IC027-W	India Crow Mustard 9mm 1359/kilogram Unstable	150	\$1.92
9IC164	India Crow Opaque Turquoise Blue 9mm	100	\$2.52
9IC284	India Crow Transparent Green 9mm	100	\$2.80
9IC287	India Crow Transparent Emerald 9mm	100	\$2.75
RP3003-S	Feather Pendant 9x30mm Zinc Alloy	60	\$3.50
ME5481-S	ME Pendant Dragonfly Silver 15x19mm	30	\$2.90

## Total cost for beads: \$



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Patches: Order directly from Artex Group. ~\$1.75 each

Artex Group: Artex Group, Inc.

1004 Charlotte Hwy

Fairview, NC 28730

Phone: 866-845-1042

Tara Granke: tgranke@tu.org

Franklin Tate: ftate@tu.org

