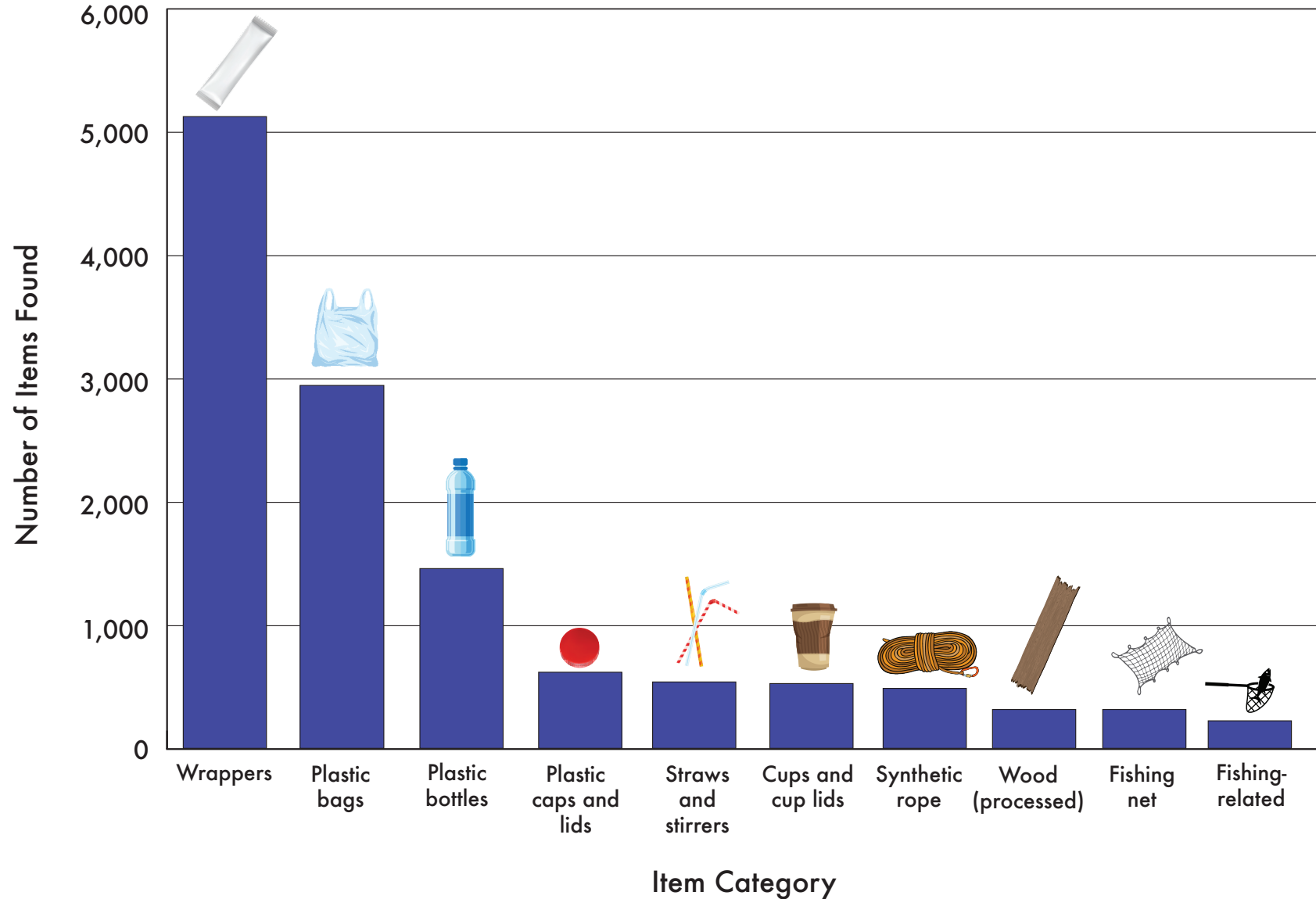


Top Ten Litter Items in Nearshore Ocean Water



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HOW CAN WE PROTECT AND CLEAN EARTH'S WATER?

Community Plastic

Smithsonian Science for the Classroom™

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CREDITS: Data from Morales Caselles et al., 2021. Provided by MALUCA <http://marinelitterlab.eu>;

Illustration by Margaret Baxter / Carolina Biological Supply Company



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CREDITS: MJB Rogers (left); NOAA (right)

Macroplastic Pollution Model Solution Materials Costs

Budget: \$30.00

Material	Cost	Limits
Cheesecloth	\$10.00	No more than 1 per group
Craft stick	\$5.00	No more than 3 per group
Cup	\$5.00	No more than 1 per group
Hole punch (per hole punched)	\$1.00	
Metric ruler (to use in design)	\$5.00	No more than 1 per group
Metric ruler (to use for measurements)	\$2.00	
Net (per cm of length)	\$1.00	No more than 25 cm per group
Net (extra charge for sealed end)	\$5.00	
Paper clip	\$2.00	
Rubber band	\$2.00	No more than 3 per group
Rug canvas	\$5.00	No more than 1 per group
Scissors (to use)	\$2.00	
String (per cm)	\$1.00	
Tape (per cm)	\$1.00	

