

	Per comet	For about 3-4 comets, allowing for waste and failures	Estimated cost  (2015 prices)
Good sturdy “tall kitchen” garbage bag, cut down one long edge to make a liner for the bowl	1	2  (have a second on hand in case the original tears)	\$0.50  (\$12 for box of 45)
Additional “tall kitchen” garbage bags	3  Open the bags and layer them one inside the other, to create a triple-thick bag	6  Have a second layered set of 3 bags on hand in case of tears	\$1.50  (\$12 for box of 45)
Large <b>plastic</b> mixing bowl, 2-cup <b>plastic</b> measuring cup, tablespoon measure, large wooden spoon	1 of each  Reminder: for safety, use <b>plastic</b> containers and a <b>wooden</b> spoon	1 of each	Bring from home or borrow from volunteers
Water	2 cups	2 quarts on hand  (store in a pitcher for measuring out in 2-cup quantities)	n/a
Sand or fine gravel	2 tablespoons	½ cup	zero
Ammonia	One squirt  (about 1 tablespoon)	½ cup	\$1.50  (\$10 for 28-ounce bottle)
Ice-cream topping	One squirt (about 1 tablespoon)	About ½ cup (Bring at least a 4-ounce container of syrup.)	\$6.50
Dry ice	2 cups of dry ice, after crushing.	About 7-10 pounds of dry ice.	\$15 (\$1.50 per pound)
Safety goggles	1 pair, adult size  1-2 pair, adult or child size (depending on student age)	1 pair, adult size  1-2 pair, adult or child size (depending on student age)	One-time purchase for reuse in many projects. \$5 each
Heavy work gloves	1 pair, to fit Project Leader	1 pair, to fit Project Leader	\$10 Or: Use own gloves, borrow from volunteer
<b>Total Cost:</b>			<b>\$25-\$50</b>