

### List of materials needed for the Marine Cloud Brightening Experiment

Name of Material	Seller	Amount needed for one set	Notes	Link to a sample product
#3 Solid rubber stoppers	Amazon	4	Will need to drill a hole through the stopper for the valve stem to fit snugly within & superglue. Only need one of each – but extras are good just in case	<a href="https://go.iu.edu/8pUI">https://go.iu.edu/8pUI</a>
Bike Tire valve stems	Amazon	4		<a href="https://go.iu.edu/8pUn">https://go.iu.edu/8pUn</a>
Hand air pump	Amazon	1		<a href="https://go.iu.edu/8pUx">https://go.iu.edu/8pUx</a>
“Fizz Keeper”	Amazon	1	Replaces need for the rubber stoppers, valve stems, and hand air pump	<a href="https://go.iu.edu/8pUy">https://go.iu.edu/8pUy</a>
1 Liter Soda Bottles		4	Can collect clean bottles - Need "typical" bottle opening for the stopper or the fizz keeper	
Flashlight	Amazon	1		<a href="https://go.iu.edu/8pUz">https://go.iu.edu/8pUz</a>
SmartSensor Lux Meter	Amazon	1		<a href="https://go.iu.edu/8pUB">https://go.iu.edu/8pUB</a>
Aerosol Hairspray	Amazon	1		<a href="https://go.iu.edu/8pUC">https://go.iu.edu/8pUC</a>