

2026 SCOUT CLASS

All Mission Tasks

Unless otherwise linked,
PVC fitting prices from:

PVCFittingsOnline

Quantity	Component	Notes		
6	1/2-inch PVC pipe - 10 ft lengths		\$4.96	\$29.76
37	1/2-inch tees		\$0.46	\$17.02
8	1/2-inch 90 elbows		\$0.71	\$5.68
2	1/2-inch crosses		\$1.39	\$2.78
4	1/2-inch sideouts		\$1.94	\$7.76
12	1/2-inch end cap		\$0.37	\$4.44
1	3/4-inch to 1/2-inch reducing tee		\$0.57	\$0.57
5 cm	1-inch PVC pipe		\$4.46	\$4.46
1	1-inch coupling		\$0.60	\$0.60
1	1-inch to 1/2-inch reducer bushing		\$0.69	\$0.69
1	1-inch to 1/2-inch reducing tee		\$1.03	\$1.03
1	1 1/2-inch to 1/2-inch reducer bushing		\$0.99	\$0.99
3	1 1/2-inch end cap		\$0.86	\$2.58
55 cm	2-inch pipe		\$14.36	\$14.36
3	2-inch end cap		\$1.11	\$3.33
2	2-inch knockout cap		\$0.59	\$1.18
1	2-inch tee		\$2.63	\$2.63
2	2-inch to 1/2-inch reducer bushing		\$1.66	\$3.32
30 cm	3-inch pipe		\$10.96	\$10.96
3	3-inch knockout caps		\$0.72	\$2.16
			\$3.82	\$0.00
2	O-ball		\$4.74	\$9.48
1	Chenille Pipe Cleaners		\$2.99	\$2.99
1	Corrugated plastic sheeting		\$34.98	\$34.98
1	Bubble Wrap 24" wide		\$22.62	\$22.62
1	Milk crate		\$11.98	\$11.98
1	Brick		\$0.45	\$0.45
1	Velcro		\$16.47	\$16.47
1	Rope		\$5.53	\$5.53
1	Screw hook		\$1.47	\$1.47
4 m	Cable Wire	Any flexible wire will do.	\$8.99	\$8.99

1	Red spray paint	\$6.98	\$6.98
1	Yellow spray paint	\$6.98	\$6.98
1	Green spray paint	\$6.98	\$6.98

Total Cost: \$252.20

The total price per product demonstration station is less if props and equipment from previous years are used or if a regional coordinator is running multiple product demonstration stations.

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Coral Garden Task

490 cm	1/2-inch PVC pipe
8	1/2-inch tees
2	O-ball
1	Chenille Pipe Cleaners

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SmartAtlantic

833	1/2-inch PVC pipe
18	1/2-inch tees
2	1/2-inch 90 elbows
4	1/2-inch sideouts
11	1/2-inch end cap
1	3/4-inch to 1/2-inch reducing tee
5 cm	1-inch PVC pipe
1	1-inch coupling
1	1-inch to 1/2-inch reducer bushing
1	1-inch to 1/2-inch reducing tee
1	1 1/2-inch to 1/2-inch reducer bushing
3	1 1/2-inch end cap
55 cm	2-inch pipe
3	2-inch end cap
2	2-inch knockout cap
30 cm	3-inch pipe
3	3-inch knockout caps
1	Corrugated plastic sheeting
1	Chenille Pipe Cleaners
1	Bubble Wrap 24" wide
1	Milk crate
1	Brick
1	Velcro
1	rope
1	Yellow spray paint

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Offshore Wind and Oil Platform

248 cm	1/2-inch PVC pipe
10	1/2-inch tees
8	1/2-inch 90 elbows
2	1/2-inch crosses
1	1/2-inch end cap
1	2-inch tee
2	2-inch to 1/2-inch reducer bushing
1	Corrugated plastic sheeting
1	Screw hook
4 m	Cable Wire
1	Velcro
1	Red spray paint

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MATE Floats

190 cm	1/2-inch PVC pipe
1	1/2-inch tees
1	Green spray paint