

2020 RANGER CLASS

PRODUCT DEMONSTRATION PARTS LIST

5098 cm / 170 feet	1/2-inch PVC
108	1/2-inch tees
33	1/2-inch 90 elbows
4	1/2-inch 45 elbows
4	1/2-inch coupling
4	1/2-inch cross
1	1/2-inch end cap
4	1/2-inch sideouts
79 cm	1-inch pipe
4	1-inch end cap
10 cm	2-inch pipe
4	2-inch coupling
1	2-inch to 1/2-inch reducer bushing
10 cm	3-inch ABS or PVC pipe
1	3-inch knockout cap
50 ft	rope
1 package	mesh
6	Ping-pong balls
1 package	decorative cloth netting
1	Pin / tent stake
2	1 gallon Ziploc bags
1	5 gallon bucket
15 meters	Pink Mason's Line
4	3/8-inch x 3-inch hex bolt
1 package	Industrial Strength Velcro (black)
1 package	Industrial strength Velcro (white)
10 ft	6-inch Corex drain pipe
32 sq ft	Corrugated plastic sheeting
1 package	checkers or plastic chips
2	#310 U-bolt
1 package	plastic mesh

Note: 1 package can create netting for multiple stations.

Note: 1 package can be used for debris on multiple stations.

Note: 1 package can create netting for multiple stations.

Note: 1 package can be used for multiple stations.

Note: 1 roll can be used for multiple stations.

Note: 1 package can be used for multiple stations.

Note: 1 package can be used for multiple stations.

Check plastic or sign stores

Note: 1 package of mesh can be used for multiple stations

1 set [Colored duct tape](#)

Note: 1 package can be used for decorating subway cars at multiple stations.

1 Orange spray paint

1 Blue spray paint

1 Red spray paint

1 Yellow spray paint

1 Black spray paint

1 Green spray paint

1 Yellow spray paint

1 Tan spray paint

1 Berry Pink spray paint

Note: 1 can of spray paint can be used for multiple stations

Optional:

1 pair [inductive coupling power connector](#)

Make sure to select the 12 volt option.

30 cm 18 gauge red black wire

2 [LEDs](#)

1 [plastic test tube](#)

1 package [Envirotex Lite](#)

1 1/2-inch tee

10 meters Paired wires

1 pair Anderson powerpole connectors

Total Cost:

\$283.98

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

\$33.66 [\\$1.98 / 10 ft](#)

\$32.98 [\\$4.58 / 15 pack](#)

\$7.92 [\\$2.41 / 10 pack](#)

\$3.04

\$1.94

\$5.76

\$0.46

\$3.60

\$2.34

\$2.88

\$1.52

\$4.56

\$1.14

\$1.55

\$0.45

\$3.45

\$4.99

\$4.95

\$6.99

\$10.35

\$0.34

\$3.25

\$9.75

\$2.20

\$9.47

\$9.47

\$14.86

\$25.00

\$2.00

\$2.92

\$17.38

\$16.99

\$3.98

\$3.98

\$3.98

\$3.98

\$3.98

\$3.98

\$3.98

\$3.98

\$3.98

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Plastic Pollution Parts List

974 cm / 32 feet	1/2-inch PVC
14	1/2-inch tees
12	1/2-inch 90 elbows
1	1/2-inch end cap
4	1/2-inch sideouts
10 cm	2-inch pipe
1	2-inch coupling
1	2-inch to 1/2-inch reducer bushing
10 cm	3-inch ABS or PVC pipe
1	3-inch knockout cap
35 ft	rope
1 package	mesh
6	Ping-pong balls
1 package	decorative cloth netting
1	Pin / tent stake
2	1 gallon Ziploc bags
1	5 gallon bucket
1	Orange spray paint

Optional:

1 pair	inductive coupling power connector
30 cm	18 gauge red black wire
2	LEDs
1	plastic test tube
1 package	Envirotex Lite
1	1/2-inch tee
10 meters	Paired wires
1 pair	Anderson powerpole connectors

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Coral Reefs Parts List

2280 cm / 75 ft	1/2-inch PVC
46	1/2-inch tees
21	1/2-inch 90 elbows
4	1/2-inch 45 elbows
4	1/2-inch coupling
4	1/2-inch cross
9 cm	1-inch pipe
2	1-inch end cap
3	2-inch coupling
1	Pink Mason's Line
120 cm	rope
4	3/8-inch x 3-inch hex bolt
1 pack	Industrial Strength Velcro
	Blue spray paint
	Red spray paint
	Yellow spray paint
	Black spray paint
	Berry Pink spray paint

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Maintaining Healty Waterways Parts List

1844 cm / 61 ft	1/2-inch PVC
48	1/2-inch tees
70 cm	1-inch pipe
2	1-inch end caps
40 cm	rope
10 ft	6-inch Corex drain pipe
1 package	Industrial strength Velcro (white)
32 sq ft	Corrugated plastic sheeting
1 package	checkers or plastic chips
2	#310 U-bolt
1 package	plastic mesh
1 set	Colored duct tape
1	Green spray paint
1	Yellow spray paint
1	Tan spray paint