

Cost and Materials Constraints

Material	Cost	Limits
Beaker of water	\$0.00	No more than 1 per group
Connector	\$10.00	No more than 5 per group
Cup	\$5.00	No more than 2 per group
Fan blade	\$12.50	No more than 1 per group
Graduated cylinder	\$5.00	No more than 1 per group
Hole punch (per hole punched)	\$1.00	
Metric ruler	\$5.00	No more than 1 per group
Paper clip	\$2.00	
Rubber band, large	\$2.00	No more than 6 per group
Rubber band, small	\$2.00	No more than 6 per group
Scissors (to use)	\$2.00	
Straw	\$10.00	No more than 4 per group
String (per cm)	\$1.00	
Syringe	\$12.50	No more than 1 per group
Tape (per cm)	\$1.00	
Tray	\$0.00	No more than 1 per group
Tube	\$10.00	No more than 8 per group
Valve	\$12.50	No more than 1 per group

Water on Earth

