

## Hercules Modular STEAM Wall Accessories Pipe Builder 80 Sets

### User Guide

#### Overview

Encourages creative problem solving and critical thinking while teaching cause and effect, sound transmission and flow in a fun way.

#### Skills

- Problem Solving
- Simple Science and Engineering
- Creativity

Hercules Modular STEAM Wall

STEM Accesories - 80 Piece Pipe Builders Kit

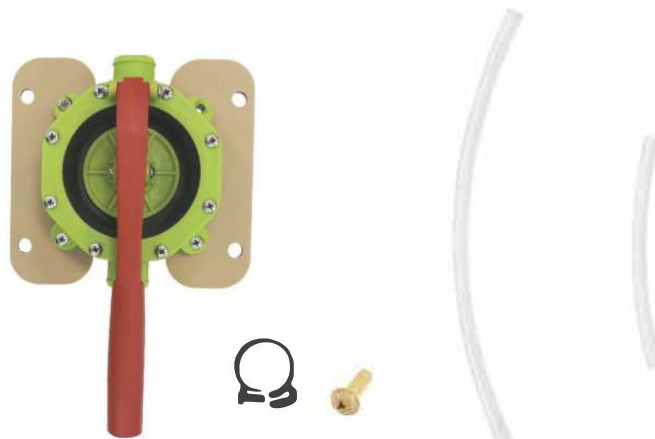
MK-ME14788-GG



Hercules Modular STEAM Wall

STEM Accesories - Pipe Builder Hand Pump & Accesories

MK-ME13149-GG





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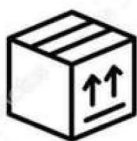
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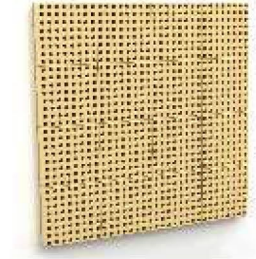
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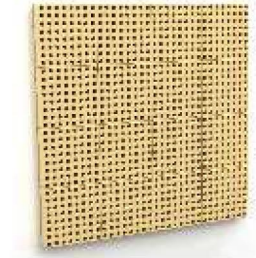
**Read this manual before using this product. Failure to follow the instructions and safety precautions in this manual can result in serious injury or death. Keep this manual in a safe location for future reference.**

## Compatible Products

Hercules Modular 31.5"L x 47.2"H STEAM Wall Peg System Panel  
MK-ME10971-GG



Hercules 31.5" W x 31.5"H Modular STEAM Wall Peg System  
MK-ME10964-GG



Hercules Wooden STEAM Wall, Freestanding Base  
MK-PA91079-B-GG



## Pipe Builder Set Includes :

Tee



2pcs

90° elbow



6pcs

valve



1pcs

fitting



1pcs

pipe clamp



12pcs

45° elbow



4pcs

hose connector



1pcs

straight connector



1pcs

faucet



1pcs

water funnel



2pcs

measurement cup



2pcs

Acrylic Pipe

10"



8pcs

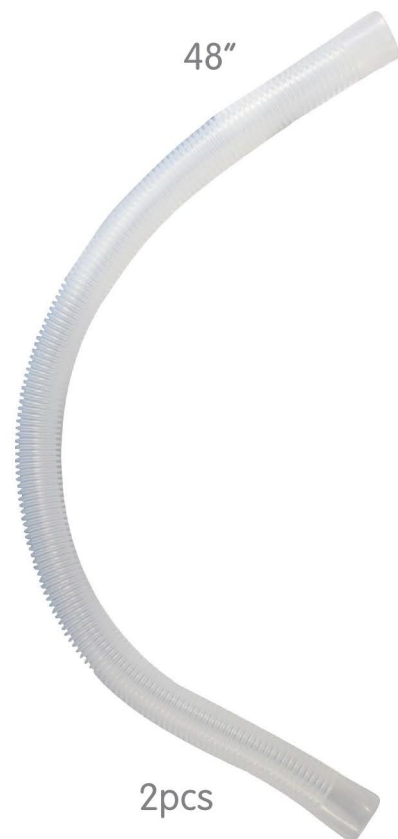
4"



8pcs

Flexible Hose

48"



2pcs

Screws



24pcs

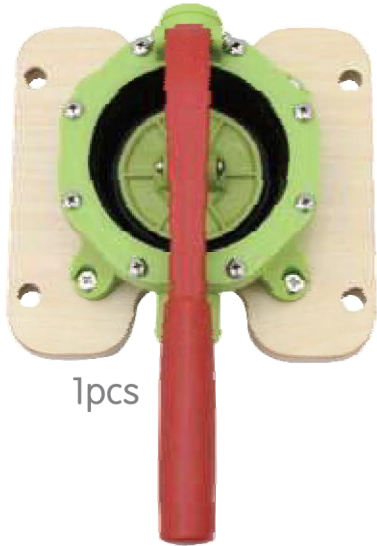
Wood Ball



5pcs

Wall Pump Set Includes :

Hand Pump



1pcs

Flexible Hose



40"

20"

2pcs

1pcs

Hose Fasteners



2pcs

Pump Screws



4pcs

Allen Key

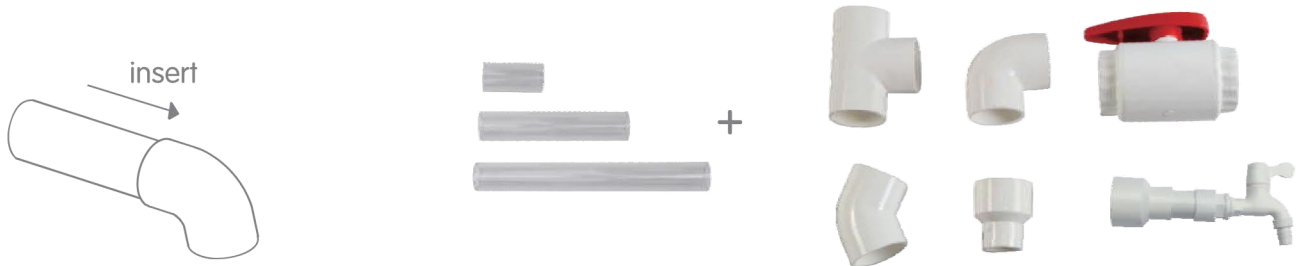


1pcs



## Attaching the Pipes and Hoses

Attach the pipes, hoses, and pump to each other using the connectors.



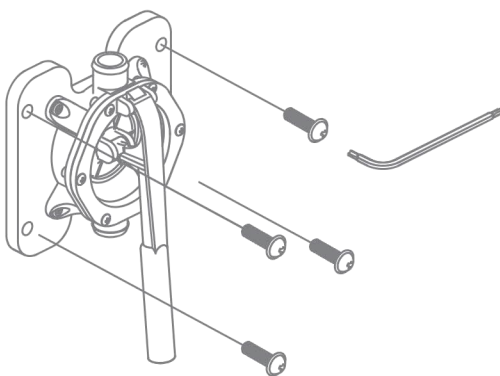
Connect acrylic pipe with flexible hose

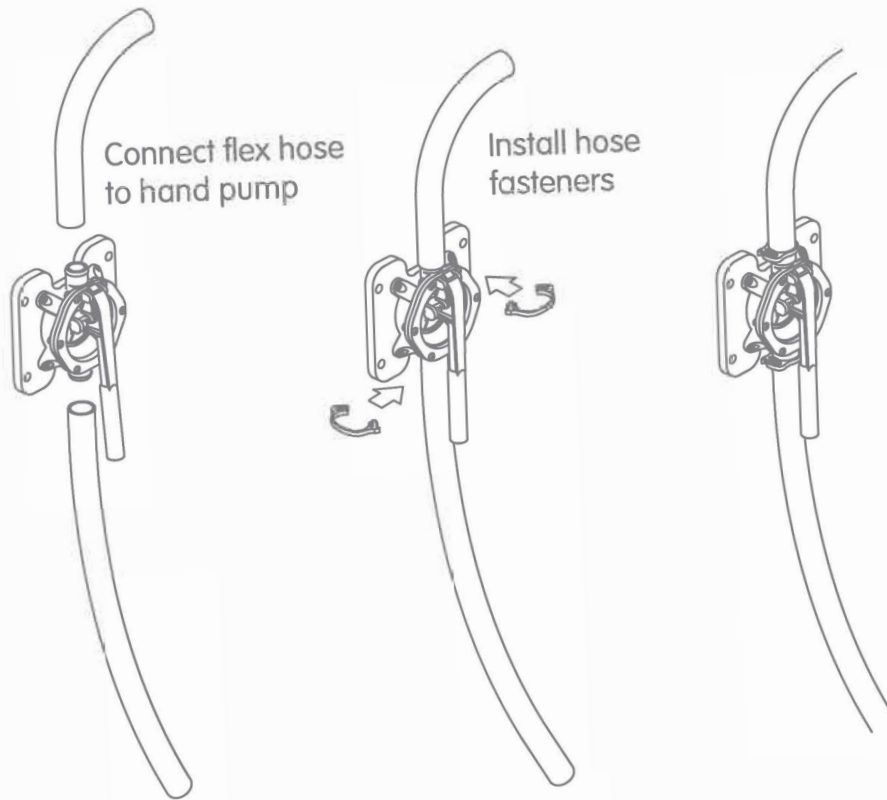


Faucet Assembly

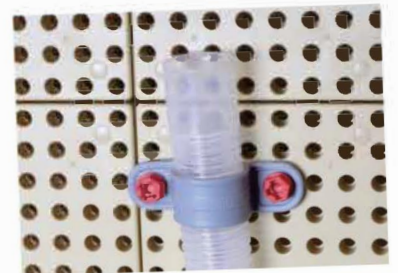
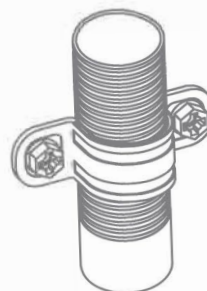
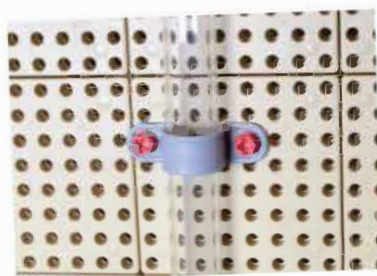
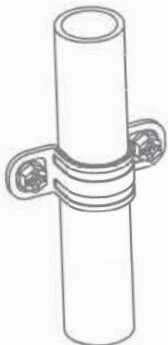
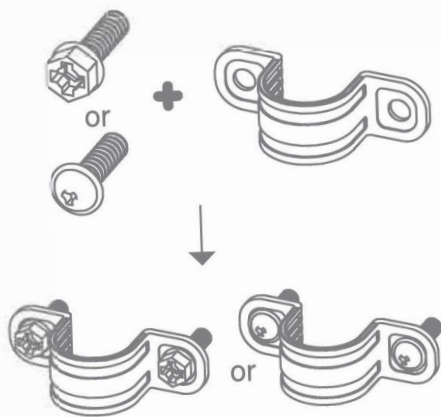


Install hand pump onto the STEAM wall using the included pump screws.





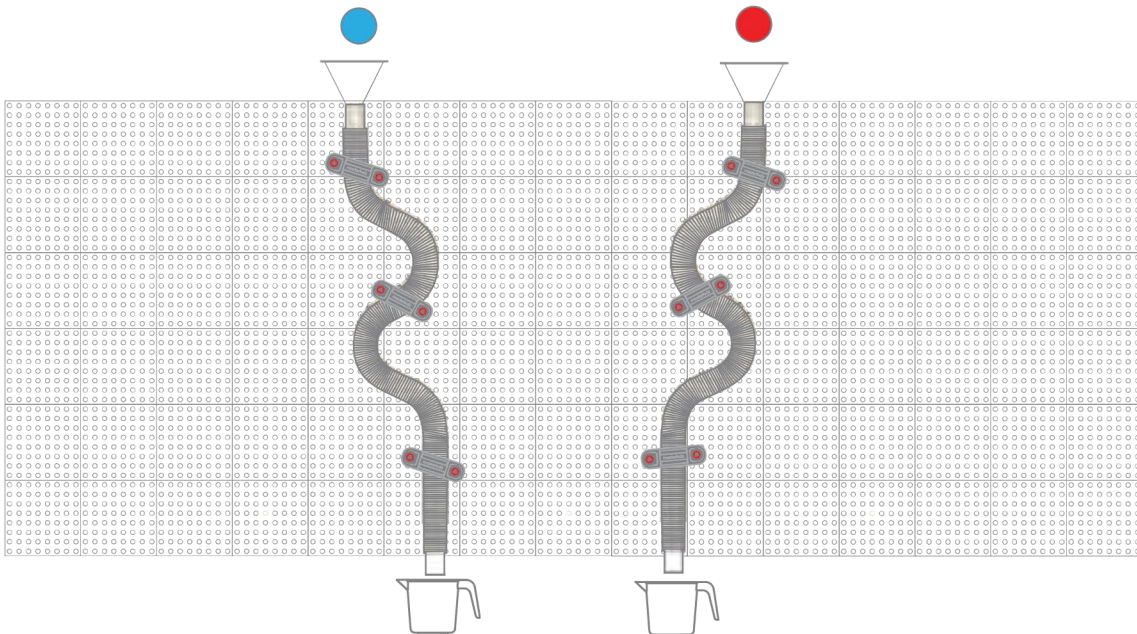
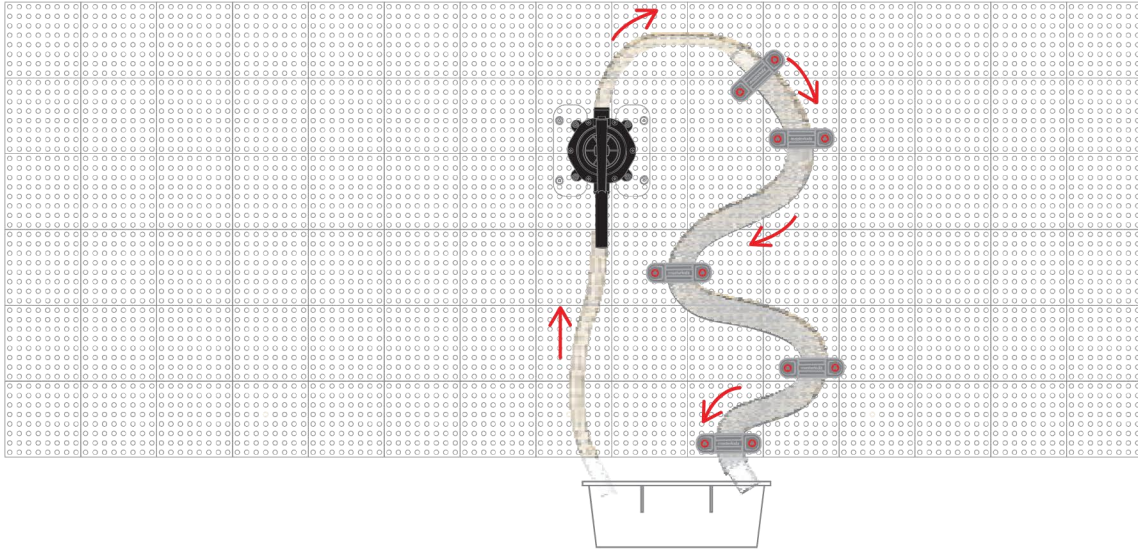
### Pipe / hose attachment onto STEAM Wall





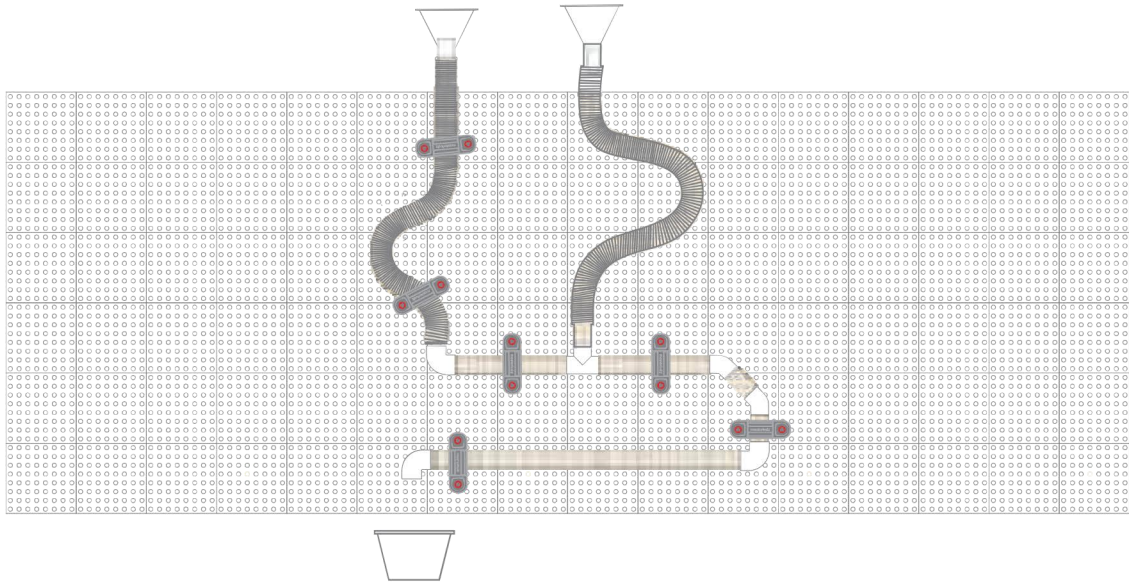
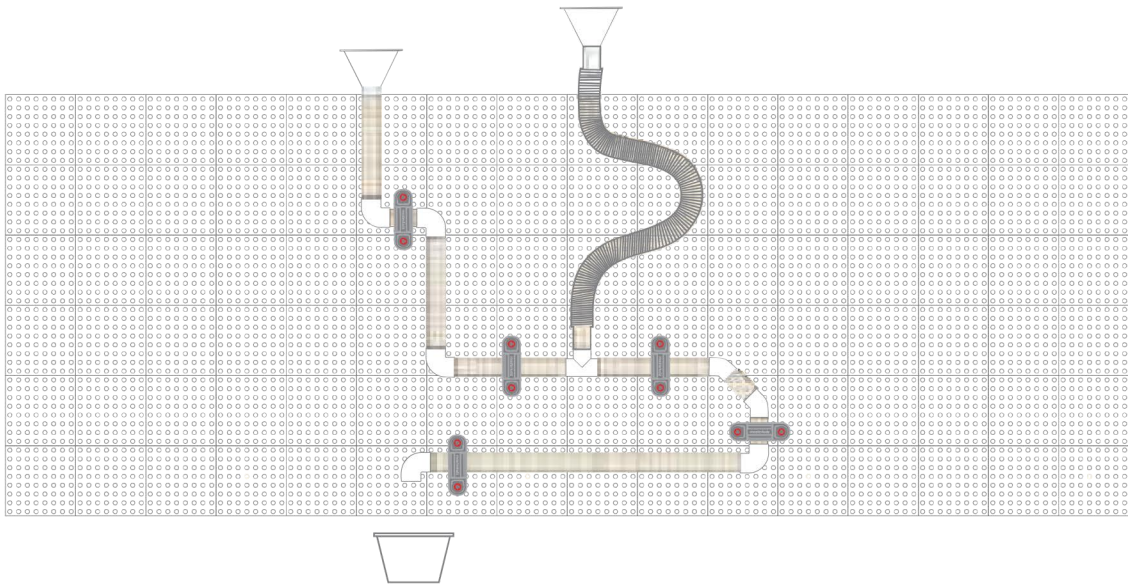
# Multiple Configurations

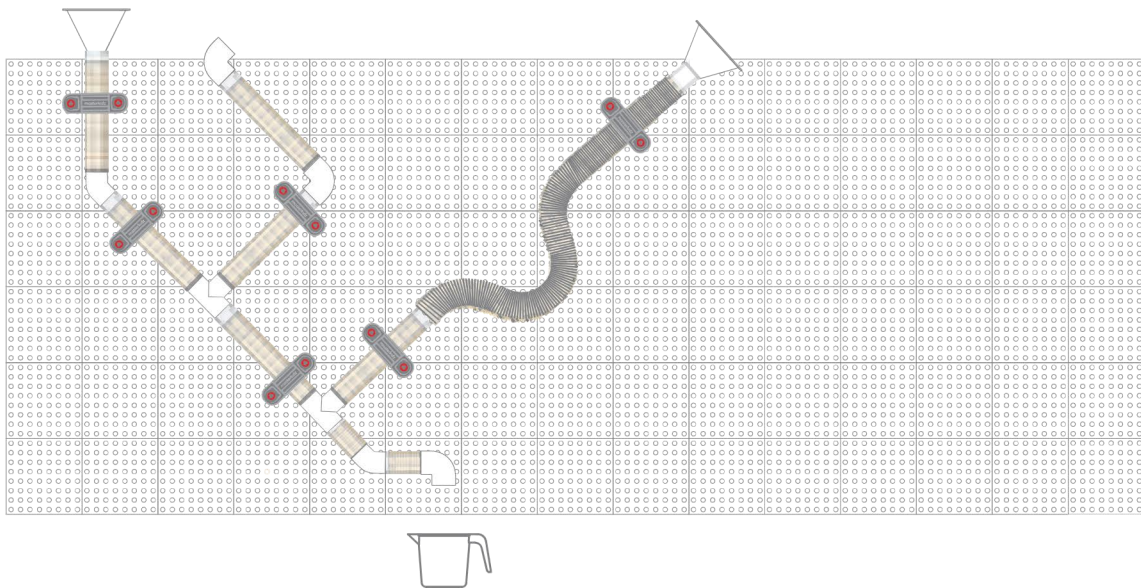
Endless possibilities for hours of play.



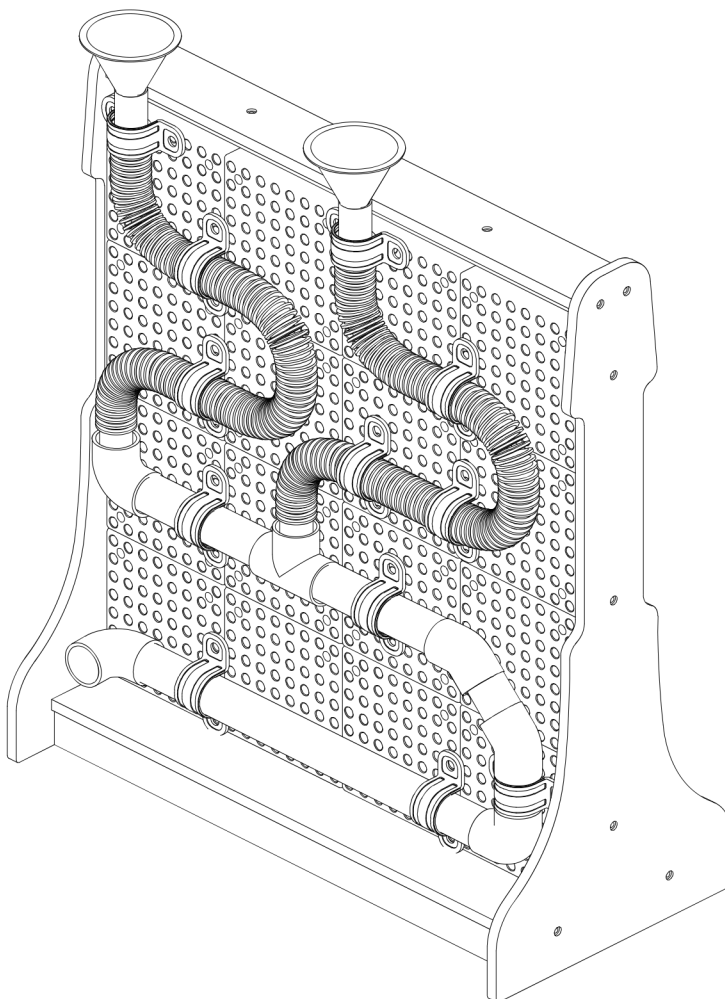
# To Play

Create different routes:





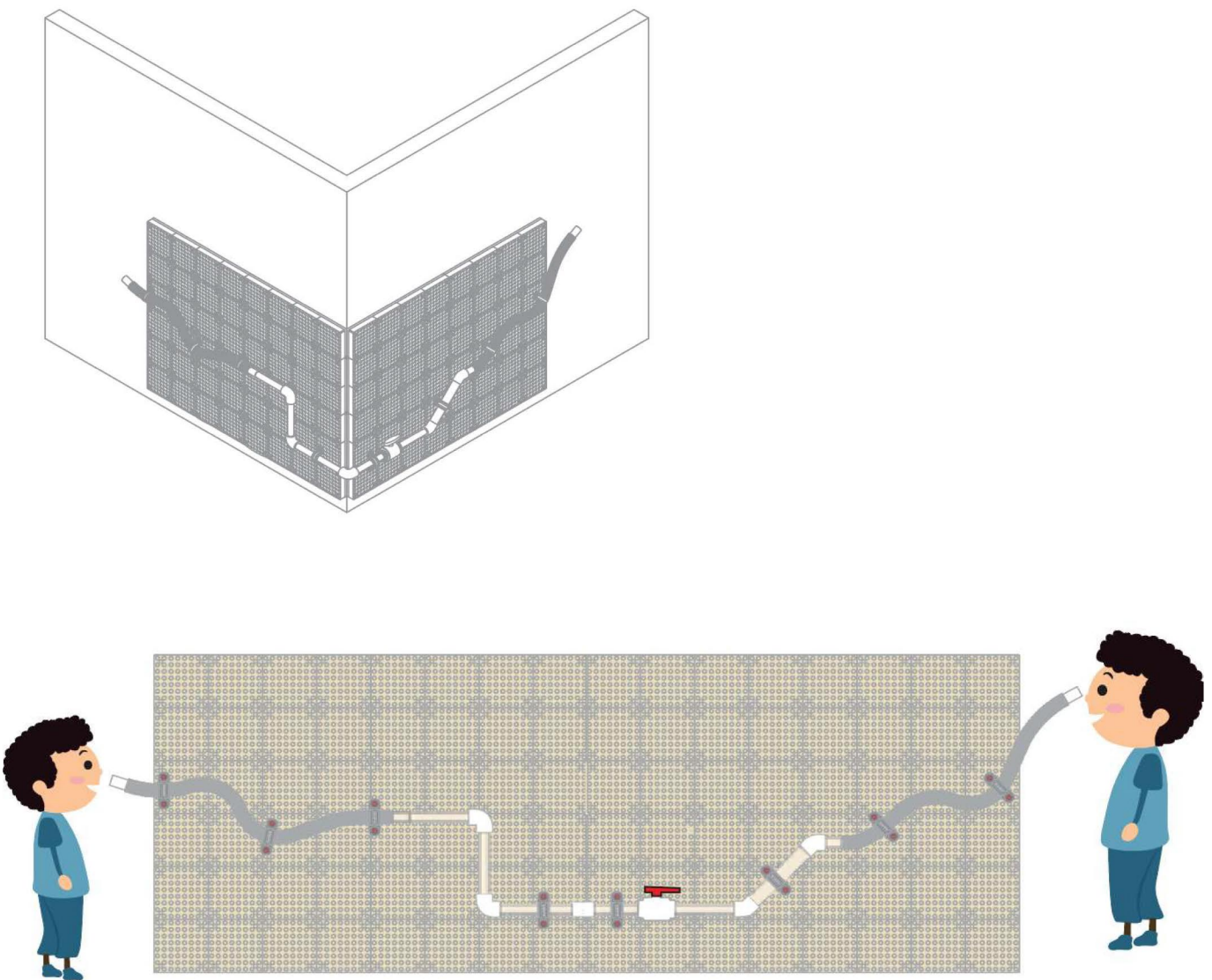
Pipes and hoses on the freestanding Modular STEAM wall.

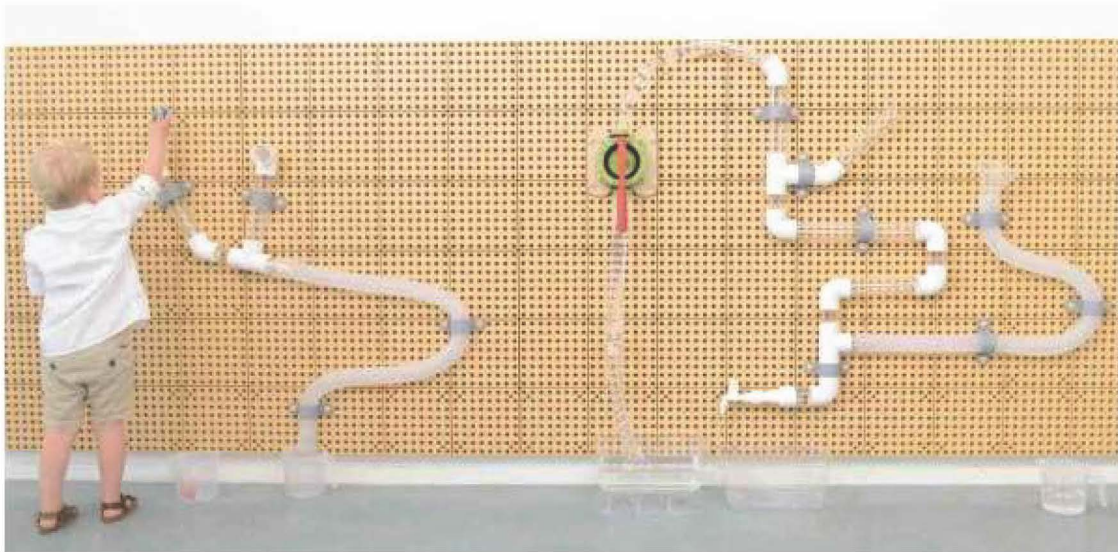
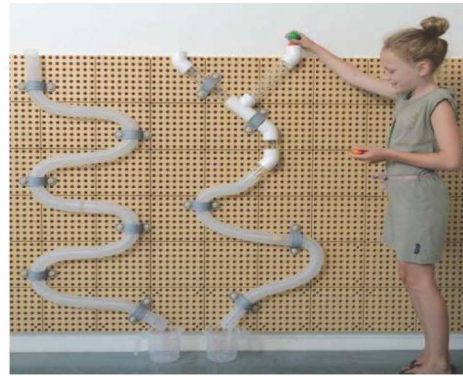




## Transmission of sound

Arrange the pipes on a solid wall or around corners for fun play. Kids can learn about how sound moves over distance. Kids can whisper in one end and see if their classmate hears them on the other end.





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**Maintenance**  
Wipe clean and dry regularly.