

# Water Run!

Age: 8+ years old

**Water Safety Message:** Learn about our river system and how water travels to different places along a current

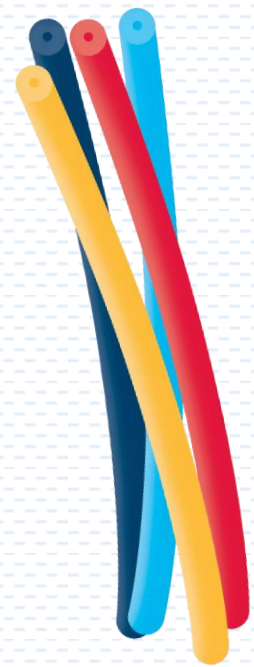
Please ensure you are following [supervision requirements](#).

Recommended: Children under 5 remain within arm's reach,  
Children under 10 are actively supervised.

Never take your eyes off children around water.

## Materials:

- Outdoor space, preferably on a slight incline
- Recycled hollow objects such as pipes, tubes, funnels, bottles, pool noodles etc.
- Heavy duty, waterproof tape or glue
- Water
- Bucket
- Vertical board to attach water run/maze to (optional)



## Instructions to create a 'water run' or 'water maze':

Gather different recycled objects from around your home or backyard such as those mentioned in the 'materials' section.

Let your child design a 'water run' with the pieces available. This will look similar to a 'marble run', but for water!

Adult supervision and assistance are recommended when attaching all the pieces together. Make sure all pieces are secured so no water can leak out the bottom. This may end up looking like a zigzagging 'pipe system'. You may also wish to secure the 'run' to a vertical board.

Test it out by observing how fast water travels though. Place a bucket at the end of the run to collect the water and recycle it. Make multiple 'water runs' and see whose design helps the water flow the fastest!