

Water Works



Learning Opportunities

Skills: social emotional/self-control, physical activity, thinking, curiosity/initiative

Activities

- Set up the water flow and introduce barriers, and then predict where the water will go next.
- Pretend to be a ship captain and navigate your way up the turbulent river.
- Aim for a specific target with the water cannon.
- Investigate and experiment with different forces acting upon your water flow.

Questions

- Why did the water move in a certain way?
- How can you make the water go to a certain spot?
- How long does it take for the boat to get to its destination?
- What surprised you about the way the water moved today?