

# WATER FEATURE

Main Reservoir | Small Reservoir | Water | The Flow

## MAIN RESERVOIR

this has to hold and hide the pump that will send the water up to the small reservoir. It should be approximately 6" h to do so.

## SMALL RESERVOIR

The small the better for this portion of the sculpture. It's not to say that whole reservoir should be small as it can be hidden and discussed somewhere in the sculpture.

## WATER

Keep in mind two things about water.

1. It seeks it's own level
2. It follows the path of least resistance

## THE FLOW

This has to do with how the water flows from the small reservoir. If the angle of the lip it flows over is angling down at 45° then it fall gracefully down like the video. Constricting the flow of the water will produce a more efficient flow as well.



## WATER FEATURES

You will be making a table top water fountain that will house a small pump in order to circulate the water from the bottom reservoir to the top reservoir and back again. Despite any desire to make the flow in every imaginable direction, my suggestion is to keep it simple; could vs. *should*.....that is your focus



## STANDARDS

- 2.1 Create original works of art of increasing complexity and skill that reflects their feeling/point of view
- 3.0 Understanding the historical contributions and cultural dimensions of the visual arts
- SL5 Strategic use of media in presentation to enhance understanding of findings, reasoning, evidence
- WHST2 Write Informative text, including the narration of historical events or technical processes.