

BEAVERS

Build a Beaver Dam!

Beavers build dams on streams and rivers. These dams block water and make a beaver pond. Beavers use logs, sticks, and mud to build the dams. Follow the directions below to make your own dam!



MATERIALS:

Two long, shallow containers
(or you can use the same one twice)

Pitcher of water

Popsicle sticks
Modeling clay
Aquarium gravel

OR

Rocks
Sticks
Mud

- 1** In the middle of one plastic container use the popsicle sticks and clay to construct a dam that will only let a little bit of water through.
- 2** In the middle of the second plastic container use the rocks, sticks, and mud to construct a dam that will only let a little bit of water through.
- 3** Fill the pitcher with water and pour a little into each container to test your dam. Did your dam block the water? Which materials worked better? Did you adjust your design? What happens if you combine the materials?



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