

**WATER WORKS ACTIVITIES AND THE MASSACHUSETTS  
FRAMEWORKS SCIENCE AND TECHNOLOGY LEARNING  
STANDARDS EDUCATIONAL CONTENT**

Strand Activity Name		Physical Science	Life Science	Earth and Space Sciences	Technology	Science, Technology and Human Affairs
1.1	Charades					
1.2	Family Water Tally				√	
1.3	Community Water Use Mural				√	
2.1	How Much Water Do Containers Hold?	√				
2.2	Which Pipe is Bigger?	√				
2.3	Building a Model Delivery System	√			√	
2.4	Different Diameter Pipes	√			√	
3.1	How Does Water Get into the Reservoir?	√		√		
3.2	Design a Reservoir	√		√	√	√
3.3	Letting Water Settle	√		√		
4.1	Puddle Poetry	√		√		
4.2	Evaporation and Condensation	√		√		
4.3	Our World in Two Jars	√		√		
5.1	Water Testing		√			
5.2	Water Treatment		√			
5.3	How Much Water Does It Take?					