Date:

Making mini-lakes

Mini-lake components

Weight of empty vial with cap (tare weight):

Estimate of volume of sand (Investigation 2):

Component	Weight (grams)	Volume (cubic centimeters) (Investigation 2)
sandwich box with cover		
sand only		
gravel only		
rocks only		
water only		
Sum of Weights		

Weight of completed mini-lake (Investigation 2):