

Diaper Duty Record Sheet

Guess how much water you think will be held by the diapers and spoons. Then perform the experiment and record the results. See how close your guesses are to what actually happens! Also, notice the difference between how much water the various items hold.

How much water will each diaper hold?

	Guess	Result
Diaper 1		
Diaper 2		
Diaper 3		
Diaper 4		
Diaper 5		

Which diaper holds the most water?

How many water drops will the spoons hold?

Empty Spoon		
Spoon with Sodium Polyacrylate		

How many extra drops of water does the sodium polyacrylate spoon hold?

