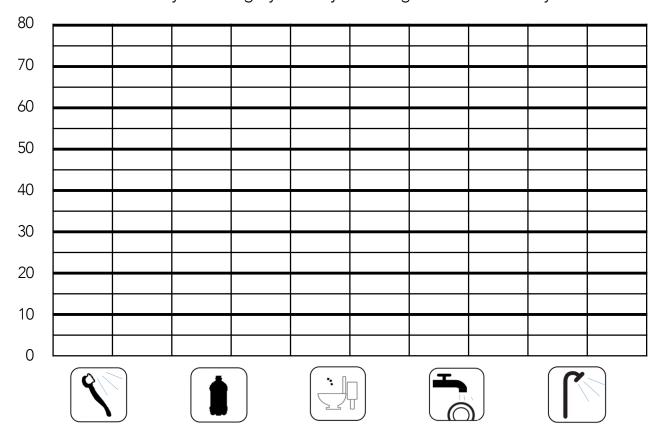
The table below shows how much water you can save by changing the way you do some daily activities.

	Keeping the water running while brushing	8		Taking a shower for 15 minutes	57 gallons
	your teeth twice a day for 2 minutes	gallons		Turning off the water when applying shampoo and body soap and reducing water running time to 5 minutes when you take a shower	19 gallons
	Turning off the water while brushing your teeth twice a day	1 gallon			
	Drinking a bottled juice (It requires 78 gallons to produce a bottled juice)	78 gallons 63 gallons			
				Keeping the water running while washing	40 gallons
	Drinking juice from your			dishes	
	reusable mug			Using a bucket and limiting the use of running water while washing dishes	20 gallons
	Flushing trash in toilet	6 gallons			
	Throwing trash away in a trash bin	0 gallon		wasning disnes	

1. Using the numbers on the table, create a double bar graph to show how much water can be saved when you change your way of doing some of the daily activities.



2. Which activity uses the largest amount of water?

3. Which activity saves the largest amount of water if you change the way of doing it?

4. Which activity saves more water, using a bucket and limiting the use of running water while washing dishes or limiting water running time to 5 minutes when you take a shower?

5. How much water can you save if you use your reusable mug to drink juice instead of drinking bottled juice?



## Answer Key

2. Which activity uses the largest amount of water?

## Drinking a bottled juice

3. Which activity saves the largest amount of water if you change the way of doing it?

Turning off the water when applying shampoo and body soap and reducing water running time to 5 minutes when you take a shower

4. Which activity saves more water, using a bucket and limiting the use of running water while washing dishes or limiting water running time to 5 minutes when you take a shower?

Washing dishes 
$$(40 - 20 = 20)$$
 < taking a shower (38 gallons)

5. How much water can you save if you use your reusable mug to drink juice instead of drinking bottled juice?

$$78 - 63 = 15$$
 (gallons)

