



Water Use Calculation

Directions: Use this worksheet to calculate an estimate of your total water use per day. Fill out column **B** and then multiply with column **A** to get your answers for column **C**. Finally, add all the numbers in column **C** and fill in box **D**.

	A. Gallons of water used each time	B. How many times per day	C. Total gallons used per day for this task
Teeth Brushing	1	X <input type="text"/>	= <input type="text"/>
Bathing	20	X <input type="text"/>	= <input type="text"/>
Showering (assume 8 minutes)	36	X <input type="text"/>	= <input type="text"/>
Hand washing the dishes	20	X <input type="text"/>	= <input type="text"/>
Running the dishwasher	9	X <input type="text"/>	= <input type="text"/>
Running the washing machine (laundry)	25	X <input type="text"/>	= <input type="text"/>
Flushing the toilet	5	X <input type="text"/>	= <input type="text"/>

+ _____

D. Gallons of water used in one day across all tasks (sum all numbers in column C):

D

Once you've calculated your total water use per day, check out the Water Treatment Plant's **Education for Kids** page at a2gov.org for tips on how to conserve water every day!