

Water Savers: Worksheet 1 – Bathroom

Go to www.missionh2o.com.au, click on Play and watch Intro to meet the Wilson family household, then click on the toilet icon to visit the bathroom.

Click on each of the five 'I' droplet icons in turn to gain information to assist you to answer the following questions and help you gain more time to play the Bathroom game.



1. What percentage of household water is used in the bathroom? 20% of this water is used for what purpose?

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2. Old style toilets have a single flush only and each flush used a lot of water. The government has a rating system known as WELS for various products. What is the rating of a modern toilet and how much water can be saved per year compared to the old single flush toilets? What does WELS stand for? *For information go to www.waterrating.gov.au*

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3. Sometimes toilets leak and it's rather difficult to see. How much water could be wasted in a year from a leaking toilet? What can you do to check to see if your toilet is leaking?

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4. What is the WELS rating of an efficient showerhead and how much water might it save you in a year?

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5. What can you do to save fresh mains water when having a shower and what might you use that water for?

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6. What is a reasonable amount of time for a shower on average for members of your family? What is a simple device for measuring the length of time taken for a shower?

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7. Family members who like to have a bath rather than a shower can still save water. How can they save (or at least not waste) water? Consider what they should do while filling the bath, using the bath and using the water from the bath.

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8. A tap left running uses about how many litres of water each minute, and how much water can a dripping tap waste in a year, and approximately (to nearest thousand) how much is that per month?

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9. What should be done to stop a tap from dripping?

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10. In questions 2 and 4 water is saved by installing more efficient devices. How much water in total could be saved in a year? Find out from your parents (or the local water corporation) the cost of water and calculate how much a family could save if using the more efficient devices.

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11. In questions 3 and 8 water is being wasted. How much water in total is wasted in a year if leaks are not fixed and how much money could be wasted from this?

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12. What actions could you take to save water in the bathroom while at the basin, the shower or bath and the toilet?

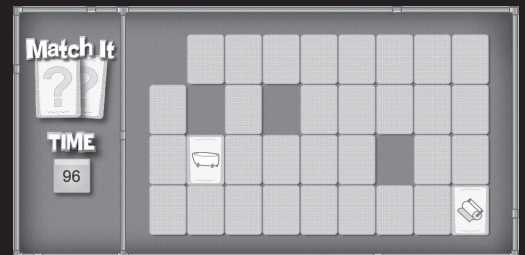
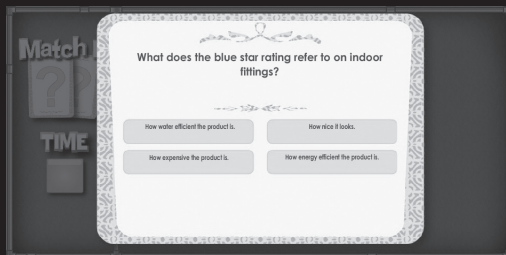
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The Game: Match It

Test your skill at remembering cards with matching bathroom products.



Further information

For more information on how you can save water at home, work or school visit www.savewater.com.au or contact your local water provider.