



Water

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What's in the water? – Multiple choice quiz

Name: _____

How much do you know about water and water quality? Find out by completing the multiple choice quiz below. Circle your answer.

1. Which of the following is NOT part of the water treatment process used by SA Water?
 - a) UV treatment.
 - b) Reverse osmosis.
 - c) Precipitation.
2. What is 'groundwater'?
 - a) The water that is under the earth's surface. It supplies water to bores and wells.
 - b) Water that is the same colour as the ground.
 - c) Water that will not soak into the ground.
3. Which water has been treated and is safest to drink?
 - a) Water from a rainwater tank.
 - b) Water from taps inside your house.
 - c) Water from a local creek.
4. Water from a rainwater tank can be used for:
 - a) Drinking.
 - b) Swimming.
 - c) Washing clothes and cars or watering the garden.
5. What is a bore?
 - a) A large metal well or hole drilled into rocks, to bring water up from under the ground.
 - b) A bucket that collects water when it rains.
 - c) A type of water filtering method.



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- 6.** Why do we put water through a cleaning and filtering process?
- To make it look better.
 - To make it safe to drink.
 - To make it taste better.
- 7.** What may happen if you drink untreated water?
- You may get sick.
 - You will become even thirstier.
 - Your hair will change colour.
- 8.** How does UV treatment work to clean water?
- Water passes through a UV filter which sends lots of little strings down to catch the germs or bugs.
 - Water travels along a tube with a strong UV light. The light kills any tiny germs in the water.
 - It works like a washing machine, turning the water around and around to get rid of any germs or bugs.
- 9.** Reverse osmosis is:
- A process used to treat water.
 - A process used to make water dirty.
 - A process used to extract water from a bore.
- 10.** What is the healthier option for your body?
- Water from a rock hole.
 - Orange juice.
 - Water from taps in your home/school.