

Name: \_\_\_\_\_



## World Water Monitoring Day Scavenger Hunt

Use the internet to find the answers to these questions. Use the lines below each question to write the answer and the website where you found it. If you get stuck, ask your teacher for help. (Hint: Be sure to visit [www.wwmd.org](http://www.wwmd.org)!)

1. What is a watershed? Give an example of a watershed (other than the Bad Watershed from Question #2).

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2. In what U.S. state can the Bad Watershed be found? Name two counties in which the Bad Watershed can be visited.

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3. Name two countries in Africa where people have reported data for World Water Monitoring Day.

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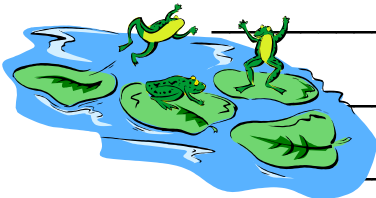
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4. How many World Water Monitoring Day test kits were sent out to groups worldwide in 2009?

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5. Do Mayfly Nymphs identify good or poor water quality? What are the four different groups of Mayfly Nymphs?



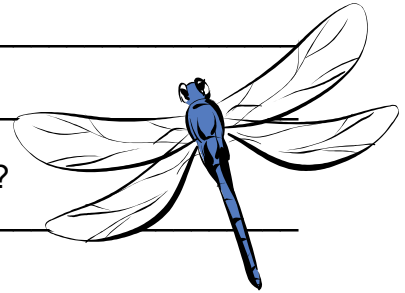
World Water Monitoring Day™ is an international education and outreach program that builds public awareness and involvement in protecting water resources around the world by engaging citizens to conduct basic monitoring of their local water bodies. [www.WorldWaterMonitoringDay.org](http://www.WorldWaterMonitoringDay.org)

6. In what country can you find the Pahang River? What is the length of the Pahang River?

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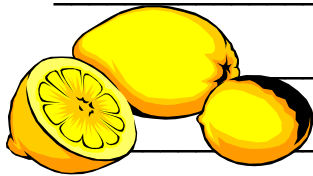
7. Why is it so important to monitor water quality worldwide?

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8. What is the pH scale? Can a body of water with very low pH support wildlife? What is the pH of a lemon?



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9. What does a dissolved oxygen measurement of 3.0 ppm mean for the aquatic life in that water body?

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10. When monitoring water, what is *turbidity*? Is water quality better when turbidity is high or low? What kinds of materials cause turbid water?

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