

An aerial illustration of a large, multi-level learning barge on a river. The barge has a grey roof, a glass-enclosed cabin, and a deck with various activities. A person is kneeling in a garden bed, another is on a yellow court, and a third is using a net to catch fish. A wooden pier with people is on the left. A bird flies in the sky. The background is a stylized map of a river system.

**PRE & POST ACTIVITIES**

**THE ELIZABETH RIVER PROJECT  
LEARNING BARGE**

## GREENING YOUR HOME OR SCHOOL



### WATTS UP?

On the LEARNING BARGE we harness watts from solar panels and wind turbines to run lights and fans.

Do an inventory of your house one night and see how many watts you are burning. Record.

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How many watts could you turn off?

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### EVERY DROP COUNTS?



On the LEARNING BARGE we capture lots of rain. Can you guess what we use it for?

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### TICK TOCK

How long does it take you to wash your hands. The longer, the more water you use. Time and record.

\_\_\_\_\_ minutes

When you visit the barge, you discover how many gallons you use. Predict.

\_\_\_\_\_ gallons

### RENEWABLE RESOURCES

Do you know what renewable resources are? Yes or No

Guess

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