



AFS GREEN SCHOOLS

An environmental education program of Art From Scrap

Creek Kids / FTO Quiz

Name _____ Date 2009-2010

School _____ Teacher _____ Grade 3rd – 5th

Percentage of students who missed the question:

True or False Questions

1. Storm drains carry waste water from your bathroom into local creeks.
Pre: 51% Post: 34%
2. Plants along creek banks and in estuaries help clean the water.
Pre: 36% Post: 23%
3. Plastic trash floating in the ocean will decompose after one year.
Pre: 19% Post: 14%
4. The first winter rains make the creeks and ocean cleaner for swimming.
Pre: 47% Post: 20%
5. Paper litter is the most dangerous type of ocean pollution.
Pre: 40% Post: 16%
6. Because cigarette butts are small they are not harmful to ocean creatures.
Pre: 10% Post: 4%

Multiple Choice Questions

7. Do you live in a watershed? *Pre: 39% Post: 12%*
 - A. Yes
 - B. No
 - C. I don't know. *Pre: 48% Post: 8%*
8. What is a watershed? *Pre: 22% Post: 14%*
 - A. An area that is always wet.
 - B. The land area that drains water into a river or other body of water.
 - C. The land along the banks of a river or stream.
 - D. I don't know. *Pre: 24% Post: 5%*



GREEN SCHOOLS

An environmental education program of Art From Scrap

North County Creek Kids Quiz

Name _____ Date 2009-2010

School _____ Grade 3rd – 5th

Teacher _____

Directions: Circle the right answer on your answer sheet – TRUE or FALSE.

Percentage of students who missed the question:

1. Groundwater is water lying on the surface of the ground.
Pre: 35% *Post: 6%* F
2. Groundwater is the main source of water in the Orcutt area.
Pre: 36% *Post: 1%* T
3. Fertilizers, pesticides, motor oil, manures, and hazardous chemicals can pollute groundwater.
Pre: 17% *Post: 1%* T
4. Conserving water is one way students can protect the quality of their groundwater.
Pre: 21% *Post: 11%* T
5. Conserving water isn't important because there is an unlimited amount of useable fresh water on Earth.
Pre: 23% *Post: 4%* F
6. Most of the rain water in the Santa Maria area soaks into the ground before it reaches the ocean.
Pre: 29% *Post: 7%* T
7. Condensation is the part of the water cycle where water soaks into the ground.
Pre: 50% *Post: 32%* F
8. Everyone lives in a watershed.
Pre: 70% *Post: 5%* T