



AFS GREEN SCHOOLS

An environmental education program of Art From Scrap

Creek Kids Quiz

Name 11 Classes, 221 Students – South County Schools Date 2007-2008

School _____ Grade _____

Teacher _____

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

SEE EACH QUESTION FOR PERCENTAGE OF STUDENTS WHO MISSED THE QUESTION ON THE PRE TEST AND ON THE POST TEST

1. Storm drains carry waste water from your bathroom into local creeks.

Pre – 65.2% Post – 40.3%

2. Plants along creek banks and in estuaries help clean the water.

Pre – 48.9% Post – 24.0%

3. Plastic trash floating in the ocean will decompose after one year.

Pre – 24.4 % Post – 15.8%

4. The first winter rains make the creeks and oceans cleaner for swimming.

Pre – 44.8 % Post – 31.2%

5. Paper litter is the most dangerous type of ocean pollution.

Pre – 30.8 % Post – 17.2%

6. Because cigarette butts are small they are not harmful to ocean creatures.

Pre – 8.6 % Post – 8.1 %

7. Everyone lives in a watershed.

Pre – 48.4 % Post – 10.0 %

8. Water flowing off parking lots and streets goes through a water filtering factory before it enters creeks.

Pre – 25.8 % Post – 23.5 %



GREEN SCHOOLS

An environmental education program of Art From Scrap

North County Creek Kids Quiz

Name 24 Classes, 497 Students - Orcutt Schools Date 2007-2008

School _____ Grade _____

Teacher _____

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

SEE EACH QUESTION FOR PERCENTAGE OF STUDENTS WHO MISSED THE QUESTION ON THE PRE TEST AND ON THE POST TEST

- 1. Groundwater is water lying on the surface of the ground.**
Pre – 40.6% Post – 18.7%
- 2. Groundwater is the main source of water in the Santa Maria area.**
Pre – 43.7% Post – 11.9%
- 3. Fertilizers, pesticides, motor oil, manures, and hazardous chemicals can pollute groundwater.**
Pre – 13.1% Post – 5.6%
- 4. Conserving water is one way students can protect the quality of their groundwater.**
Pre – 26.6% Post – 18.5%
- 5. There is an unlimited amount of useable fresh water on Earth.**
Pre – 23.9% Post – 18.7 %
- 6. Most of the rain water in the Santa Maria area soaks into the ground before it reaches the ocean.**
Pre – 24.9% Post – 14.7 %
- 7. Condensation is the part of the water cycle where water soaks into the ground.**
Pre – 48.5% Post – 33.4 %
- 8. Everyone lives in a watershed.**
Pre – 72.0% Post – 30.6 %

