Creek Kids / FTO Quiz

Name ____________________________  Date ________________

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%
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 usable 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