

Regional 4-H Water Camp

The Nuts
& Bolts

People &
Location

Curriculum

Most Wanted
Activities!

Wild and
Wacky



100



100



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400



400

The program was initiated and funded by this organizational team.



Who is the CSREES Southern Regional Water Quality Watershed Education Network?

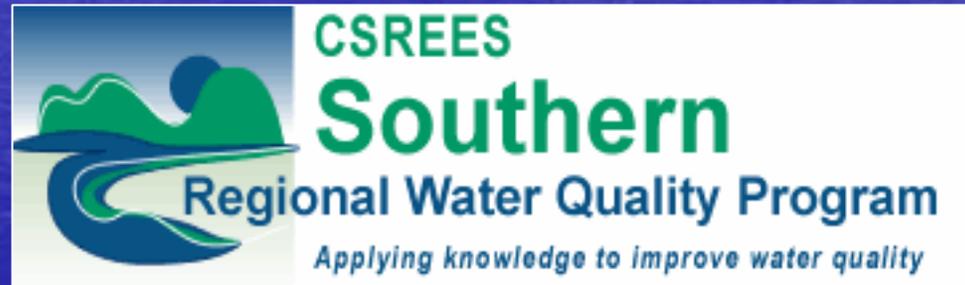
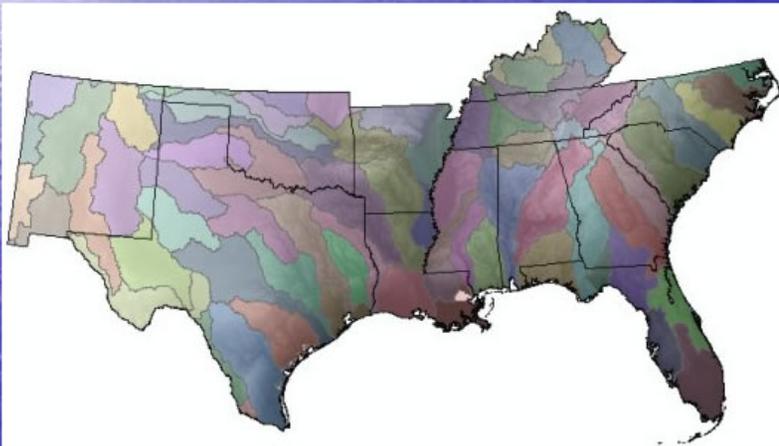
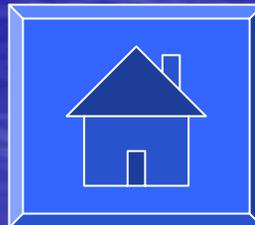


Image obtained at <http://srwqis.tamu.edu/>.



The costs associated with planning and implementing the camp.

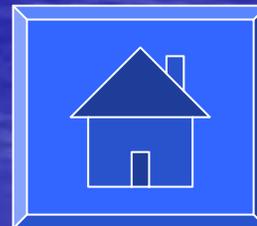




What is \$2,366
for 2004 and
\$9,525 for 2005?



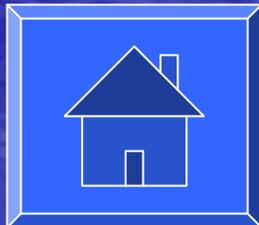
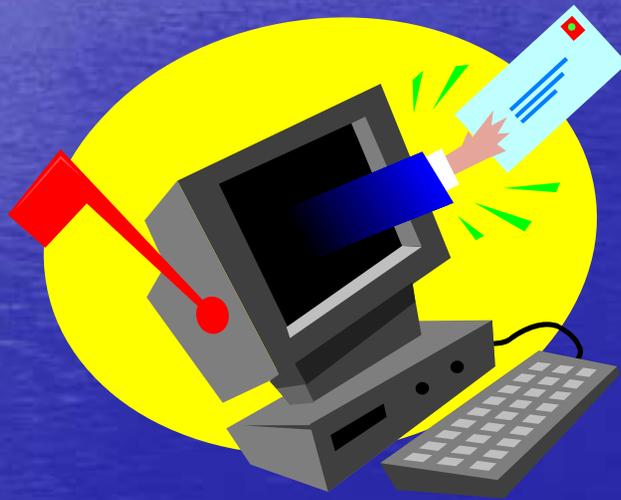
Regional Youth Water Camp		
Year	2004	2005
Travel	\$475	\$1,090
Lodging, Meals, Meeting Space, Life Guard	\$1,502	\$2,792
Supplies	\$373	\$5,629
Insurance	\$16	\$13
TOTAL	\$2,366	\$9,525



Recruitment



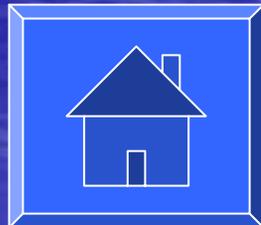
What are extension agents, flyers, brochures, newsletters, emails?



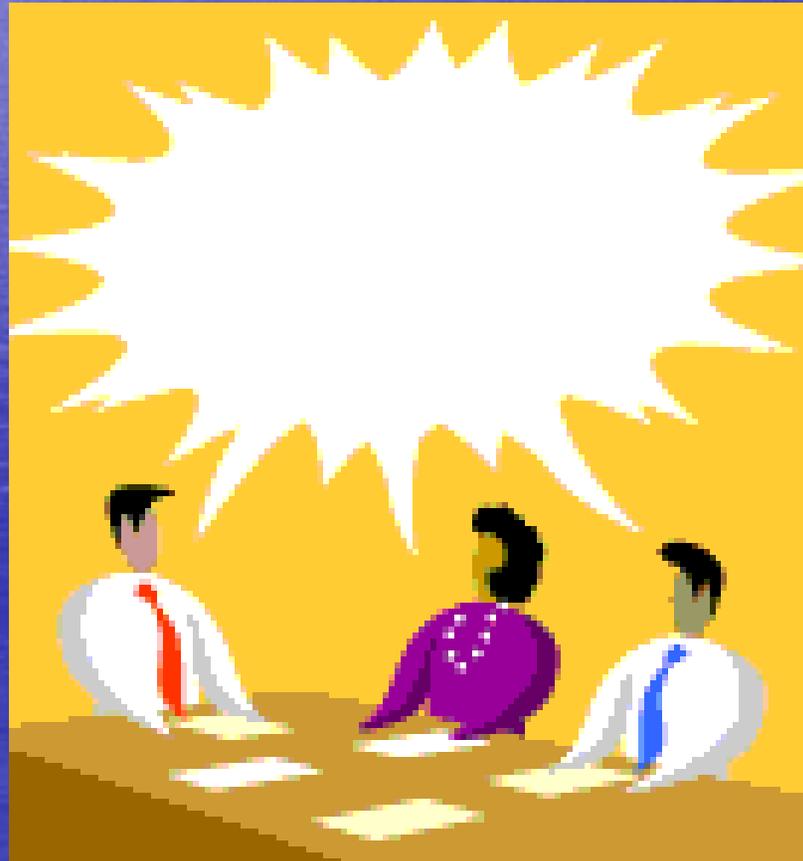
Registration Fee



What is a \$30
nonrefundable
registration fee?

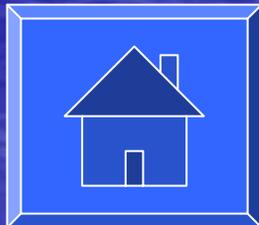


The people that were involved
in the planning.



Who are:

Planning Committee:
UK Cooperative Extension
Service, UT Extension, KY
Water Resource Research
Institute, UK Tracy
Farmer Center for the
Environment

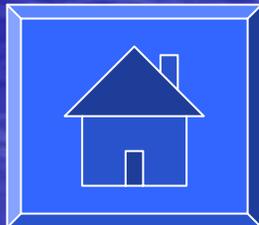




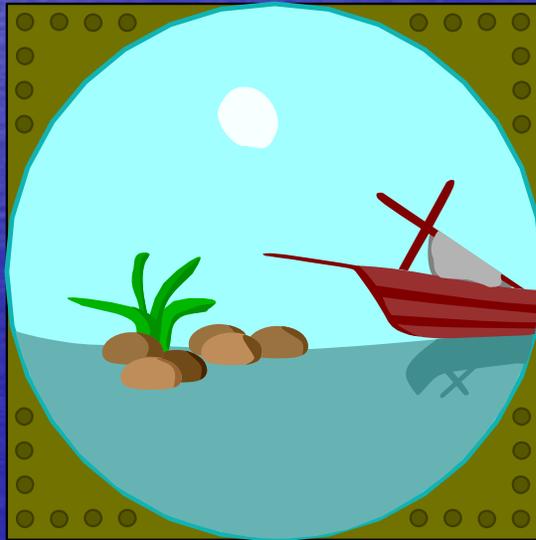
The people that were involved
in the implementation.

Who are:

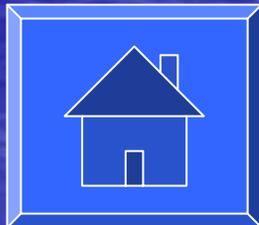
Implementation Committee:
UK Cooperative Extension
Service, UT Extension,
Kentucky Water Resource
Research Institute, USDA
Forest Service



Location, Location, Location!



What is the Brandon Springs Center located in the Land Between the Lakes, TN and the Kentucky Leadership Center located in Jabez, KY?

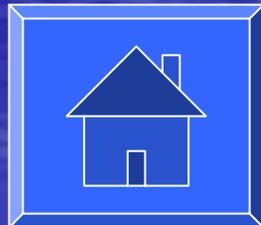


Lake, Stream, Pond,
Wetland, Canoes, Pool

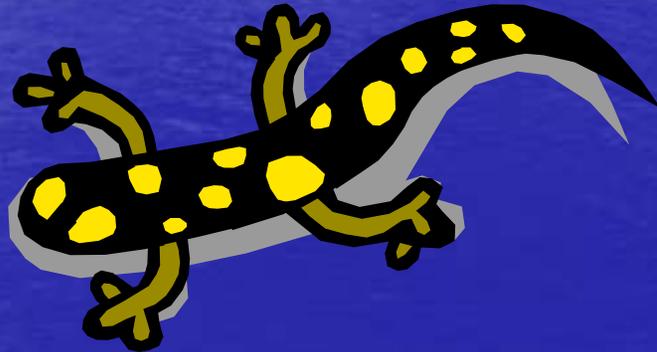
Daily Double



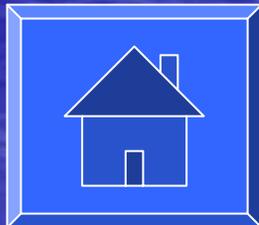
What is:
the main reason the planning
committee choose the two
locations?



Learning by doing...



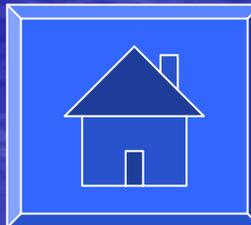
What is hands-on?



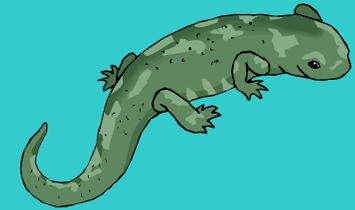
Questions:

- Why is water important?
- How much fresh water is available for plants, animals, & humans?
 - What is the water cycle?
- Why is water quality important?
- How can I become a good water steward?

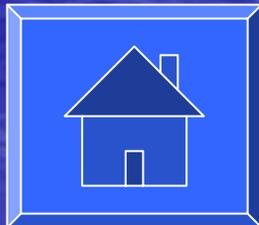
What are essential questions?



- Project WET
- Healthy Water Healthy People
- Project WILD Aquatic
- Conserve Water
- Other Activities Created by Extension Personnel



How did the 4-Hers answer the essential questions?

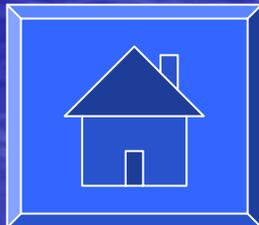




Evaluation

What is an attitudinal survey given at the beginning and end of camp?

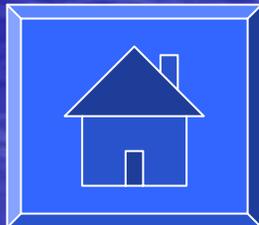
Changes in students' scores in regards to an attitudinal evaluation form given before and after the three-day program were not significant at **0.05** value.



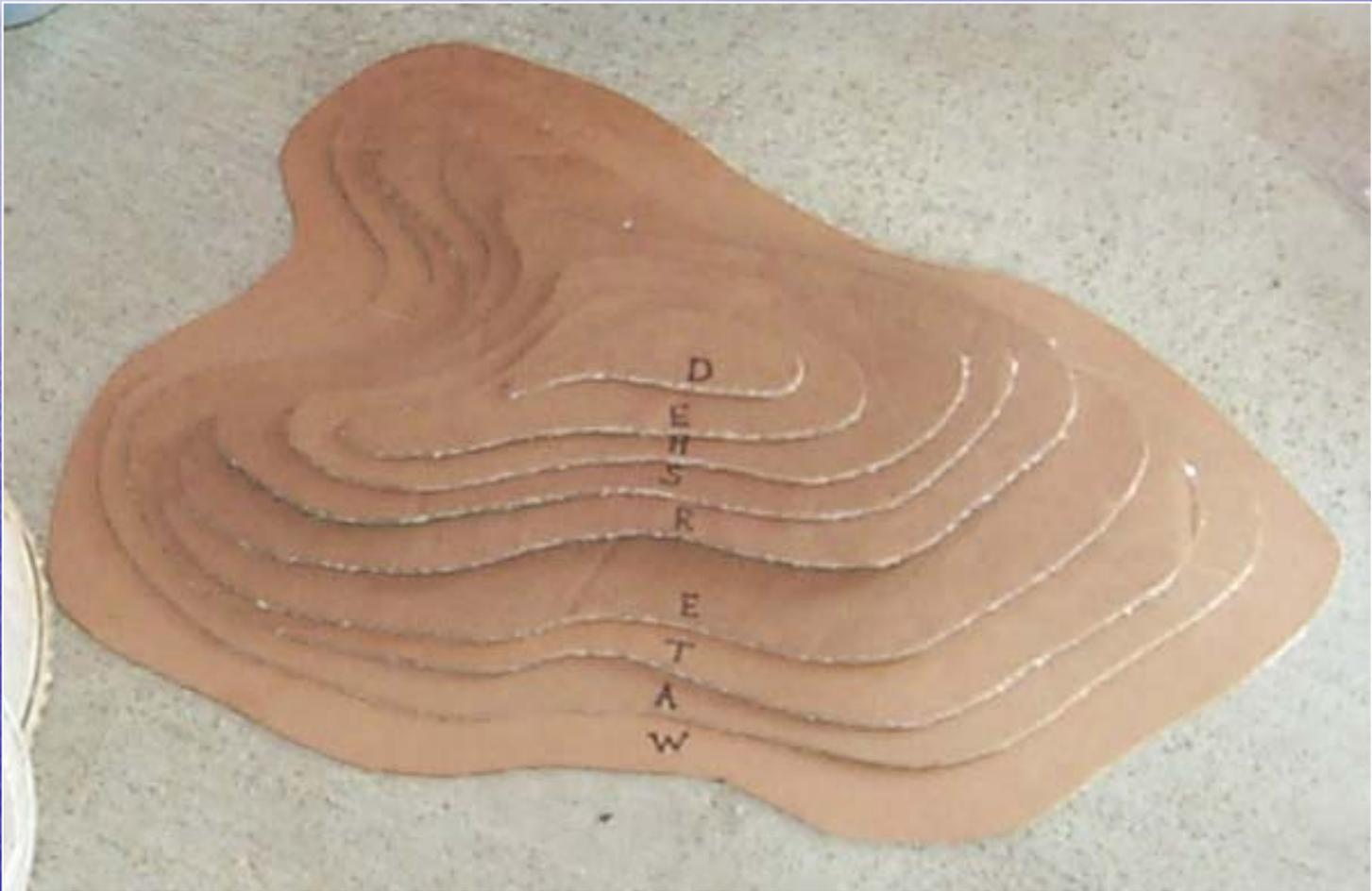
"This yummy activity provides a fun opportunity for children of all ages to learn about the concept of aquifers, groundwater contamination and groundwater protection."

What is the *Edible Aquifer*?

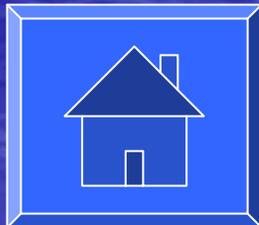
This activity was acquired from the Orange County Water District, CA.



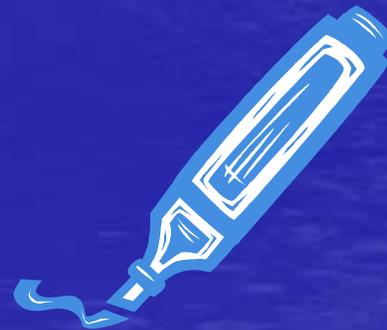
Youth created a 3-D watershed with this activity.



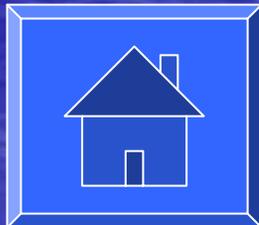
What is the
Amazing Race?

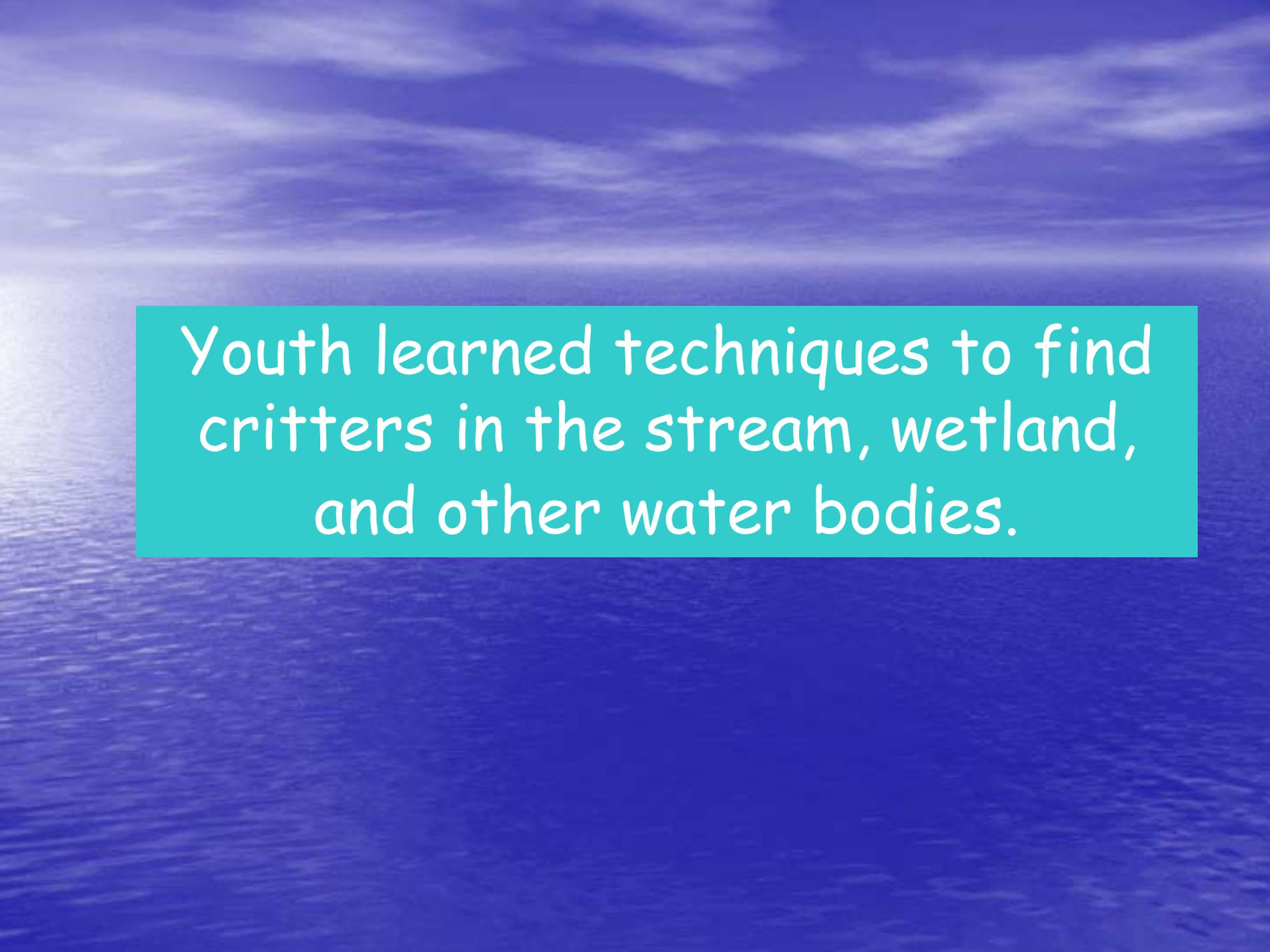


Youth learned different chemical water testing parameters and took samples to test their skills.



What are *Perusing the Parameters?*





Youth learned techniques to find critters in the stream, wetland, and other water bodies.

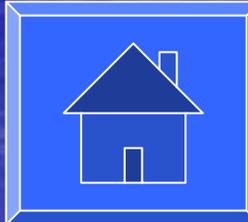
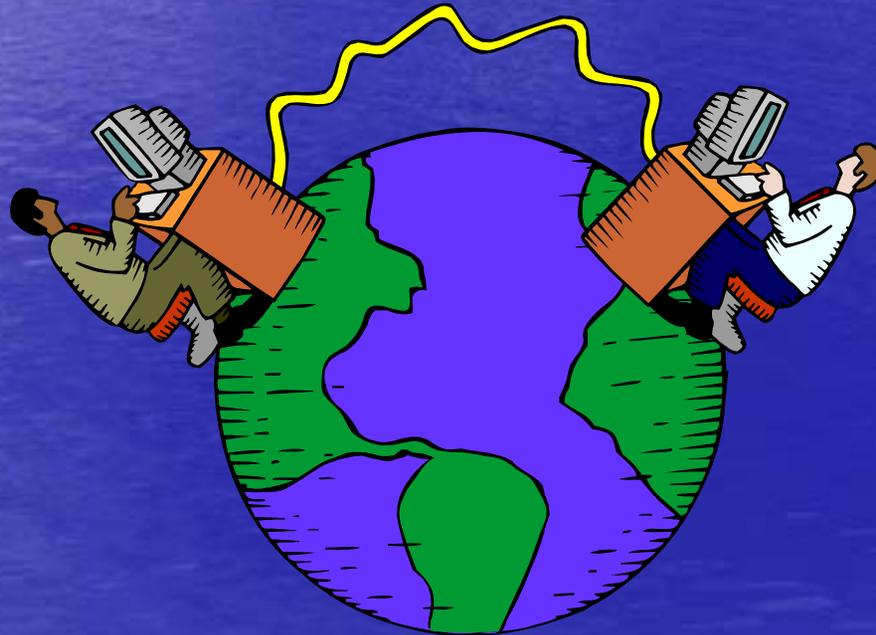
What is macroinvertebrate identification?



4-H Regional Water Camp Website

www.ca.uky.edu/enri

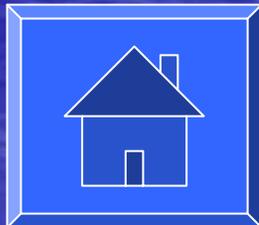
What is a reference location for CSREES professionals, as well as 4-H agents throughout the Southern Region, to find information about 4-H Water Camp 2004 & 2005?



One agent, two 4-Hers, a
canoe, and very wet
clothes



What is the canoe
flipped?



Children's Book and Wetland/Cave Mural



What is the
culminating project?



Review Session



Water Cycle

Water Riddles

Water Bodies

Water Chemistry

Wild and Wacky



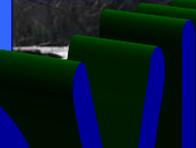
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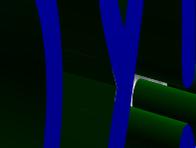
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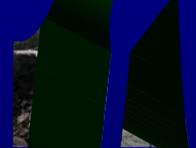
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JEOPARDY!