Water You Know?

Skill:Laguage Arts

Objectives:

Students will:

describe the importance of water living things.

Procedure

• Invite students, individually or in small teams, to act out scenes that demonstrate interactions between water and plants and animals (including humans).

Suggestions:

- Making a thirsty animal happy
- · What happens when you water a plant
- A rainy day at school
- The day it snowed
- The year it didn't rain
- •
- After each scene has been enacted, ask the students in the audience to describe how the scene showed the importance of water to living things. After all scences have been enacted, invite all the students to share in a discussion of the importance of water.

Variation

Pick one tree that grows or could grow in your area. Create a
visual collage of its dependence on water and its interrelationships with other living and nonliving things. Once the collage has
been completed, as the students to discuss the importance of
water to the tree. Then ask them to discuss the importance of
water to all living things.

Class Extension

Make individual lists of the ways humans use water. Combine these to make one large class list. Create a mural showing where the water for all these uses comes form and where it goes after it is used.

Discuss any appartent problems related to the humans' use of water. Discuss any possible ways humans might make more effective use of water, considering such factors as continues water supply, water purity, vegetation, wildlife, industries, aesthetics, and lifestyles.

© 1987, 1977, 1975 by The American Forest Council. Adapted with permission from Project Learning Tree.



Vocabulary

- collage
- importance
- dependence

P.A.S.S.

4th Grade

- Reading 1.1
- Oral 1.1, 2.1,5, 3.3
- Visual 3.0

5th Grade

- Reading 1.1a
- Oral 1.1, 2.1,6, 3.1
- Visual 3.0

6th Grade

- Reading 1.1a
- Oral 1.1,2, 2.1,2,3
- Visual 3.0

Oklahoma State University, in compliance with Title VI and VII of the Civil Rights Act of 1964, Executive Order 11246 as amended, Title IX of the Education Amendments of 1972, Americans with Disabilities Act of 1990, and other federal laws and regulations, doe not discriminate on the basis of race, color, national origin, sex, age, religion, disability, or status as a veteran in any of its policies, practices or procedures. This includes but is not limited to admissions, employment, financial aid, and educational service.

Issued in furtherance of Cooperative Extension work, acts of May 8 and June 30, 1914, in cooperation with the U.S. Department of Agriculture, Robert Whitson, Vice President, Dean and Director of Cooperative Extension Service, Oklahoma State University, Stillwater, Oklahoma. This publication is issued by Oklahoma State University as authorized by the Dean of the Division if Agricultural Sciences and Natural Resources and has been prepared for both internal and external distributions through print and electronic media.

