# TRINITY L.A.N.D.S. PROGRAM





#### What is L.A.N.D.S.?

Learning Across New Dimensions in Science is a **FREE** intensive educational outreach program that strives to facilitate natural resource literacy within schools by creating tangible relationships between the outdoors and essential academic skills.

## Trinity L.A.N.D.S.

A program designed specifically for students who live in the Trinity River Basin to promote sound land stewardship and improve the water quality and general health of the Trinity River and its watershed developed by a collaboration among organizations and individuals who are committed to the health of the Trinity River watershed. **Grades 4-7**.

## Program Goals

- Equip students and parents with the knowledge, connection to nature, and ability to articulate their values relating to water quality and land stewardship
- Provide students with a renewed sense of responsibility for the natural world around them and nurture ambassadors for conservation and land stewardship
  - Provide students with an understanding of the impacts land uses have on water quality and watershed health
- Inspire leadership that will spread through families, communities, the Trinity Basin, and ultimately result in a significant change in attitude toward the value of private land stewards and stewardship in the larger water equation

#### Trinity L.A.N.D.S. Resources





- Teachers utilize Waters To The Sea Program in their classroom to teach the basics of water quality and the components of healthy aquatic ecosystems in all subject areas.
- Students travel to a location in the Trinity River Basin locally to sample water quality and riparian parameters, conduct analysis, perform chemical experiments, and record data for later comparison and analysis.

For more information contact:

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