Water: Hydrology and Aquatic Ecology

CAMN Class 2019
February 9, 2019
Meadows Center for Water and the Environment
201 San Marcos Springs Dr.
San Marcos Texas 78666

Class Coordinators:
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TMN Curriculum: Units 9, 18, 19

Items to Bring:
- Lunch, snacks, water
- Appropriate clothing for the weather. We will be outdoors in the afternoon for activities

Agenda

8:30 Arrive, eat breakfast, student interpretive presentation

9:00 Introduction/Overview

9:15 Groundwater and Surface Water in Texas (60 min)-Dr. Robert Mace, Meadows Center for Water and the Environment, Deputy Executive Director & Professor of Practice in Geography

10:15 Break

10:30 Fishes of Central Texas (60 min)-Stephen Curtis, Aquatic Biologist, River Studies Program, Texas Parks and Wildlife Department (60 min)

11:30 Break

11:45 Round Table Lunch- discussion of presentations and prep for activities (60 min)

12:45 Break

1:00 Activities-Meadows Center Staff
- Glass bottom boat rides
- Wetlands tour
• Macro invertebrate sampling
• Water quality testing

2:30-3:00 Wrap Up and Closing Discussion

Resources


*Texas Parks & Wildlife Aquatic Species Conservation* [https://tpwd.texas.gov/landwater/water/conservation/](https://tpwd.texas.gov/landwater/water/conservation/)

Huester, Verne *Rivers of Texas* Texas A&M University Press 2000

Reisner, Marc *Cadillac Desert* Penguin Books 1993

deBuys, William *A Great Aridness* Oxford University Press 2011

McGraw, Seamus *A Thirsty Land* University of Texas Press 2018