

**Pollution of Aquatic Ecosystems Lab
Spring 2006**

- Jan 19 Introductory Lab – Discuss projects
- 26 BOD, COD, TOC, Demo Nikon Scope
- Feb 2 Bacteria methods, flow measurement & sampling techniques
- 9 **San Marcos WW Treatment Plant & Water Treatment Plant**
- 16 Chlorides, Chlorine & Sulfates, nutrient methods N&P
- 23 **Trip to Treatment Plants Austin (Be at Davis WTP 1:15)**
- Mar 2 Texas Acad of Science (Work on projects if not attending)
- 9 **12:30 - 5:00 - Biological methods – RBA & Sp. Div. Field Trip to Blanco River**
- 23 Spring Break (Good time to do projects)
- 30 Metals analysis & Gas Chromatography
- Ap 6 Biological methods – Biomonitoring Victor Castillo
- 13 **Houston Trip (Visit Refinery, tour Channel, visit large industrial treatment facility)**
- 20 Work on Projects
- 27 Presentation of projects (PPT. oral & written)