Testing the Waters

Harry Wood Gallery
School of Art
Arizona State University
October 28 – November 1, 2019

Featuring the work of Arizona High School students from:
Coconino High School, Flagstaff
Maryvale High School / Gifted & Talented Academy, Phoenix
PPEP Tec High School, Somerton
Douglas High School, Douglas
Testing the Waters

Stories of Place focused on Water
by High School Students and Arizona Artists
Vintage map of the Colorado Plateau showing location of project partner schools.
Ancient Waters, an installation by Coconino High School students under the direction of Environmental Science Teacher, David Krassner, and artist Shawn Skabelund.
Ancient Waters, 2019

Saw-cut and routed ponderosa pine slabs, photographs, macroinvertebrates, data collection notes. Length of wooden element is 30 feet.
Ancient Waters, 2019.

Detail of macroinvertebrates collected by Coconino High School students at Fossil Creek, Arizona.
Ancient Waters, 2019

Close-up of macroinvertebrates collected by Coconino High School students at Fossil Creek, Arizona.
Fossil Creek, Arizona

Coconino High School students use kick nets to collect macroinvertebrates
Ancient Waters, 2019 (detail)

One of 20 notebooks from 2000 - 2019 featuring photographs and water quality data collected by Coconino High School Students at select sites on Fossil Creek.
Video still shows the artist’s grandparents, Sarah and David Velasco, who were born on opposite sides of the US/Mexico border. The Velascos discussed the history of challenges with water quality and supply in the Douglas, AZ and Agua Prieta, Sonora.
Tino Val Montano, *Documentary Video*, 2019 (video still)

The image above is an overlay of the waste water treatment plant and the border wall dividing Douglas and Agua Prieta.
Ismael Vega, *Black Waters*, 2019

Photo mural with steel backdrop and audio program. The audio features the poem “Black Waters” by Douglas student Poet, Maria C. Terry.
Ismael Vega, *Black Waters*, 2019 (detail)

Photo mural with steel backdrop and audio program. The audio features the poem “Black Waters” by Douglas student Poet, Maria C. Terry.
Testing the Waters Animations
Click on the image for animations from PPEP Tec and Maryvale High Schools.
Laurie Lundquist, *Secchi Disk*, 2019

Secchi disk, fiberglass dish, adjustable line, wall text. Dimensions variable.
Laurie Lundquist,
*Secchi Disk*, 2019 (detail)

Secchi disk (instrument for measuring water clarity/turbidity), fiberglas dish, adjustable line, wall text. Fiberglas dish is 39.5” in diameter.
Water quality test kit
Testing the Waters

For further information:

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https://www.coloradoriverscape.org/testing-the-waters.html