

Novel* Educational Products and Programs and Audiences for 2005

Product/Program	Novel Development	Audience Description	Numbers
HWR 203	Incorporated DSS model	Undergraduate non-science majors	100 students
SPLASH	Copyright issues resolved; new science standards incorporated	K-12 teachers	Not tracked; incorporating web registration component
Inquiry and Water Issues (IWI)	Submitted NSF proposal to restructure and include web-based activities and 5-day workshop	K-12 teachers	8 teachers, 500 students
NAU Tribal Education (K-12)	Summer Scholars camp focused on impacts of climate change in Navajo Reservation	K-12 teachers and students	720 students, 104 teachers
WATER Kits	Basic and advanced watershed processes and urban hydrology kits implemented in Tucson, Phoenix, Sierra Vista, and Flagstaff	K-12 teachers	59 teachers trained in 2005
ECOSTART	Expanded curriculum includes use of GPS in mapping and water monitoring, climate variability, and change	K-12 teachers and students	39 teachers, 2800 students
Ed version of dynamic simulation modules	Developed DSS model for the AZ Water Issues class, IWI, Master Watershed Stewards, and USPP	Undergrad students, K-12 teachers, adult education	100 in AWI class, 20 from IWI, 20 in Master Watershed Stewards
Solar Stills	Designed, built, and delivered a solar still to an area of rural Mexico	School in El Deseierto, Sonora, MX	20 students
Watershed visualization	New grant to develop 3D visualization of a regional watershed	K-12 students	In progress

* Novel is defined as new and/or modified programs.