The Best of CISER

http://www.ciser.ttu/outreach

Strategies
As educators we have strategies, or tools for teaching, to engage students in meaningful learning. Rather than talk slower and louder, we pull out the tools. The examples we share are for different subjects and levels. These strategies promote critical thinking and empower students to be in charge of their own learning. They are not subject specific, and with tweaking, they adjust for different levels.

Concept Attainment
Concept Development
Suchman Inquiry

The Traveling Lab Program
CISER provides relevant and rigorous STEM curriculum, equipment and supplies to classrooms across the region. Activities included in the labs are available to educators on our CISER Outreach website.

Biotechnology: King Tut Forensics
Plants: The Spectrum
Green Engineering: Water Treatment

TTU/HHMI Funded by the Howard Hughes Medical Institute Science Education Undergraduate Program

Favorites
We provide outreach for teachers, classrooms, conferences, community events and camps, and we get frequent requests for activities we have developed or modified through the years. Many of our favorite activities are now available on our site, and we continue to add new possibilities for educators.

GOOP
Camouflage Butterflies
Density Red White Blue
Solubility of Peeps®

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