



West Tualatin View Elementary

2011-2012

Math Lab: \$500

Funding provided through Building STEAM 4 All Program

Math Lab is an educational program that is designed to provide targeted math instruction and support to students in third through fifth grades. Students will be taught at their individual level with the goal of improving math computation and math fluency. Community members from a retirement facility, Unitus Community Credit Union and other neighboring groups have committed to serving as volunteer math coaches.

2010-2011

Math Lab: \$800

Funding provided through Building STEAM 4 All Program

Math Lab is an educational program that is designed to provide targeted math instruction and support to students in third through fifth grades. Students will be taught at their individual level with the goal of improving math computation and math fluency. This project is community led, as local senior citizens will serve as math coaches.

Classroom Success of Students with Communication Disorders: \$839

Children with speech and/or language delays are at a significant disadvantage in a school setting, as they are not able to communicate at the same level as their peers and/or may have difficulty understanding the spoken language. This project will give these students the ability to take control of their listening environment through the use of Livescribe Smart Pen technology. The Livescribe has many different applications in the educational environment, including allowing teachers to record classroom directions. The student can then repeat the directions as many times as they need, slowing them down and/or repeating them one at a time.

Organisms Revealed!: \$994

Funding provided through Building STEAM 4 All Program

This interactive science project will allow fourth and fifth grade students to observe and record images of small organisms in the classroom setting. With specialized digital microscopes, students will record the organisms and hypothesize how the organisms are affected by their environment using time elapsed photography and written observations.