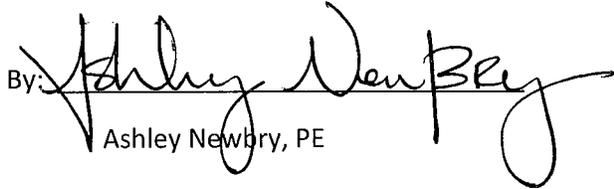


Summary of Participation

On May 8, 2019, from 5:30 PM to 7:30 PM, engineers of the City of Caldwell Engineering Department volunteered to teach young children about the importance of storm drain management at Skyway Elementary School in Caldwell, ID. Ashley Newbry, Angela Lively and Sajonara Tipuric played storm drain videos in classroom 410. They passed out a total of 50 Eddie-the-Trout stickers to attendees. At the same time, they hosted storm drain marking mini-field trips around the school, to allow students to mark their own drain on campus. We have included a map and a roster of activities as proof of participation in this outreach event.

By: 
Ashley Newbry, PE

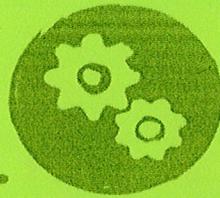
Date: 5/13/2019



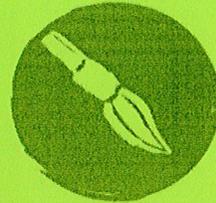
Science



Technology



Engineering



Art



Math

Skyway STEAM Night

MENU OF ACTIVITIES

Room	Activity & Presentations	Description
401	Eyedropper Math	Predict how many drops of water can fill an area.
403	Race to 100	Race to 100 with math facts.
403	Pattern Blocks	Create a picture with pattern blocks.
401/403	Parent Math Information	Parent information about Common Core Math and student strategies.
406	Straw Rockets	Make a rocket using straws.
408	Coffee Filter Art	Use coffee filters to make beautiful artwork.
409	Marble Maze	In this class, you will construct a maze that uses gravity to get your marble to the end.
410	Storm Drains	A city of Caldwell engineer will be presenting about storm drains and how they relate to a career in science.
411	Treasure Valley Beekeepers Club	Come learn about the importance of bees and see one of their enclosed hives.
412	Construction Zone	Use your imagination to create buildings, towers or bridges.
Gym	Ridgevue High School Robotics	The Ridgevue High School Robotics club will be showing off their skills in robotics.
306	Computer Coding	Learn how to program computers with coding.
308	VR Goggles	Come and experience virtual reality with a fun activity!
309	Roll a Can	Learn about the power of static electricity.
310	Build Catapults	Build your very own catapult.

