## "Creative Engineering 2018!"

## Design and Build Systems Using Multiple Sources of Power Summer Engineering Camp for Students Entering Grades 4-6

Our engineering camps allow students to design and create machines and systems utilizing the basic properties of physics while using everyday materials. Students will explore multiple sources of power including motors, gravity and wind – and will create and build sail-carts, pontoon boats, catapults, Rube Goldberg machines, aqua-mobiles and more! Scientific concepts covered will include mechanical energy, electricity, energy transfers and transformations, buoyancy, magnetism and many others! (Students will even get to take some of their creations home at the end of camp to wow friends and family).

## **Creative Engineering (For engineers entering grades 4-6 this fall)**

July 9 – July 13, 2018 9:00 a.m. to 12:30 p.m. daily Meridian Creek Middle School (Main Gym) Registration fee: \$155.00

We are thrilled to have our international engineering instructor, Scott Ziglinski, present this brand new and exciting summer event. Visit Scott's newly designed website for an up close look at the program: <a href="https://www.elementary-engineering.com">www.elementary-engineering.com</a>

Please make checks payable to: West Linn-Wilsonville School District.

Credit card payments may be made online: <a href="https://www.schoolpay.com/pay/for/Engineering-">https://www.schoolpay.com/pay/for/Engineering-</a>

## Extravaganza-Workshops/Id7JA

For more information or if you have questions, please call Julie Lane (503) 673-7024 or email, <a href="mailto:lanei@wlwv.k12.or.us">lanei@wlwv.k12.or.us</a>

Ziglinski Summer 2018		
STUDENT NAME		
SCHOOL		GRADE (2018-2019)
HOME #	DAY 0	OR CELL #
PARENT OR GUARDIAN		
Email address (to email confirn	nation to you)	
Paying by check	or credit card	(please return your form in either case)
By registering, I understand my child may be p My child has the following health concerns/sp		or educational or promotional purposes.
My child will need medication (either self adr	ninistered by child or by staff)	

Send your form and check to:
Julie Lane
West Linn-Wilsonville School District
22210 SW Stafford Road
Tualatin, OR 97062