



Each camp has only 24-32 spots & all camps sold out last year! Sign up ASAP!

Who are we & when are the camps? The Western Institute for Scholarly Education (WISE) provides engaging and educational chemistry and math summer camps for students entering grades 3-9 who are performing above grade level or have a GPA of 3.0 or higher. WISE camps take place August 8-12 and August 15-19, 2016 and take place at Newport High School in Bellevue, WA. There are morning (8:30-12:00) and afternoon (1:00-4:30) camps available with the option to double up & eat a free lunch on campus while enjoying fun activities (6-8th grade only)!

 **Chemistry Wizards!** (Grades 3-5) 8/8-8/12 OR 8/15-8/19, 9:00-12:00 OR 1-4:00

 Mystery Powders!


 Liquid Nitrogen!


 Tie-Dye!

Would your child be interested in performing exciting experiments? The young scientists in this class will learn about the periodic table, density and do some actual chemistry! The special curriculum for this class was designed by a high school chemistry teacher in collaboration with experienced elementary school teachers.

 **Chemistry is a BLAST!** (Grades 6-8) 8/8-8/12 OR 8/15-8/19, 8:30-12:00 OR 1-4:30

 Fire!


 Ice Cream Making!


 Color-Changing Reactions!

Are you interested in being a mad scientist for a week this summer?! Chemistry is a BLAST is designed to give students with an interest in science a chance to get hands-on experience with lab equipment and learn basic chemistry (the chemistry behind fire, tie-dye, color-changing reactions and so much more!!!).


 **Chemistry is a BLAST Part 2!** (Grades 6-9) 8/15-8/19, 8:30-12:00 OR 1-4:30

 More fire!

 Acids & Bases!

 Nanotechnology!

Couldn't get enough chemistry in the first camp? Welcome back you mad scientist you! This exciting new camp is for students who have already completed Part 1! Acids, bases, and titrations, oh my! We will explore topics like calorimetry, organic chemistry and nanotechnology (to name just a few!).

 **Real Genius!** (Grades 3-5) 8/8-8/12 OR 8/15-8/19, 9:00-12:00 OR 1-4:00



Middle School Prep!




Competitions!



Hands-on!

Math will come alive for you in this camp as you get to solve exciting problems like the angular velocity of a bicycle, the use of triangles in bridge building and even the measurement of mountains! We'll use hands-on activities to allow you to go further faster in your mathematics knowledge! Strong math skills are not necessary.

 **Rapid Math!** (Grades 6-8) 8/8-8/12 OR 8/15-8/19, 8:30-12:00 OR 1-4:30



Empirical Rule!



Relays!



Advanced!

Are you a strong math student looking to gain an edge over your peers? You will preview *every* high school math class through basic calculus (AP calc will have to wait!). We'll explore geometry, trig, algebra 2, pre-calc, AP stats and finish with a touch of calculus! Invest your time now and see how exciting math can be!

All camps offered last summer completely filled up! Register today at wisecamps.com

Included in the cost (\$225-249) is a camp t-shirt and lunch is provided for full day campers (2 sessions)!

Questions? Email or Call Camp Directors Melissa Baker (Chemistry) or Jake Nonis (Math): wisecamps@gmail.com, 425-296-9767