Kitchen Chemistry, Fun with Science

Offered by Ashland Community Education (This class is for students in grades K-2)

<u>Week 1: Wonderful Water</u> - Explore the amazing properties of water and build a water molecule model.

<u>Week 2: Solutions</u> - Water can dissolve other chemicals. Let's make a solution that can float an egg.

Week 3: Exploring density- Make a density gradient column and test different objects to see if they float or sink.

Week 4: All about mixtures - What is a mixture? How do you "un-mix" a mixture?

Week 5: Marvelous Milk - Turn milk into butter and cheese.

Week 6: Spotless pennies - Use chemistry to make old pennies bright again.

Week 7: Slime time- Use the power of polymers to make awesome slime.

Week 8: Mighty Iron - Make some fun compounds from iron.

Fridays, 6 Sessions 4/16 – 6/4/21, No Class 4/23 or 5/14/21 Warren Art Room 3:30-4:30 p.m. (Both Cohorts A & B can attend) Masks will be required.

A teacher from the SET school in Ashland will be teaching the class.

Fee: \$120, class is limited to 8 students. <u>Do not bring registrations to the Warren School.</u> Questions? Call or e-mail (508) 881-0143 or <u>jyoung@ashland.k12.ma.us</u>
Keep Top Portion, cut and mail Kitchen Chemistry Registration Form with check.

Kitchen Chemistry Spring 2021 Fridays Warren School Registration (Starts 4/16 – 6/4/21)
Clip and Mail with Check to Ashland Community Education 87 W. Union St. Ashland
Make checks payable to: Ashland Community Education
Child's Name _______ Age _____ Grade_____
Parent's Name _______ City _____ Zip _____
Home Phone ______ Work Phone ______ Cell Phone ______ Email _____
Emergency Contact _____ Phone _______
Does child have any allergies or other limitations we should know about?

Fee _____ Does your child attend EDP ______
I hereby release the sponsors, Town of Ashland, its employees, agents and officers from responsibility for any and all associated losses, injury or damage resulting from participation in this activity. I hereby give permission to use any pictures taken of my child during participation in any Ashland Community Education program event for media purposes.

Signature _____