

Welcome to Kitchen Chemistry. ☺

This course will be filled with lots of hands-on experiments, many of which your child will be able to take home. There are only three experiments that your child will taste *1) Homemade butter and crackers *2) Homemade vanilla ice cream and *3) Gum Drops. If your child has any allergies to the * ingredients please let me know. Listed below are the names of the daily themes and the materials we will be using. If you have any questions or concerns during the week please feel free to contact me. (Cell) (508) 641-1326 or michelle_joubert@comcast.net
Michelle Joubert, Instructor

Monday Theme: Color Science

- Magic Flowers
- Dancing Colors
- Melting Sugar
- Rainbow Coloring

Tuesday Theme: Food Science

- Microwave Science
- Ghost Poop
- What's inside?
- *Butter- Heavy cream and Ritz crackers
- *Ice Cream in a bag -Whole milk, vanilla extract, sugar
- *Gum Drop Construction

Wednesday Theme: Crazy Chemistry

- Crazy Chemistry mixtures
- Water Gel Crystals
- Insta-snow
- Earth's Layers

Thursday Theme :Outdoor Science

- CO2 Sandwich
- Polident Pop
- Erupting Soda
- Quick Sand

Friday Theme: Bottle Science

- Tornadoes
- Lava Lamp/Wave in a bottle
- Eye Spy Game
- Play dough
- Play Dough Recipe- 3 cups flour—1 1/2 cups salt—1/2 cup oil 1-2 cups water (add food coloring) 1 container cream of tartar--Mix in bowl- roll on wax paper