

MdTL presents our After School Program

**Circuitry**

**with**

**Ms. Obata**

 

**6 Weeks**

Students will design and create light-up projects with conductive thread and LED lights. The lights help them discover how simple and parallel circuits work. They'll start out making their own light-up flickering patch and end by designing and sewing their own light-up parallel circuits.

**About the teacher:** Barbara Obata has worked as an adjunct professor at the College of Marin and has a background in web development, web security systems, graphics production, and technical product management. She has worked for Charles Schwab, and UCSF, among other organizations, and has led a number of Maker workshops and also conducts woodshop, sewing and soft circuitry workshops for the Girl Scouts of America.

**Session II ~ Thursdays**

**Art Room**

**Oct 27, Nov 3, 10, 17, Dec 1, 8**

**3:10 – 4:10 PM**

**Ages 9-12**

**(Upper Elementary)**

* Classes must have a minimum of 6 children with a maximum of 12 children
* Classes are **$200** per child (includes materials fee) / 6 weeks
* First come, first served for space within the class

**Please return portion below with payment to the front office**

**Elementary Circuitry ~ Session II Please make checks payable to MdTL**

Child’s Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Parent's Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Phone Number \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Birthday/Age \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Food Allergies/Sensitivities \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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