

Date	Location	Activities
9/5/2014	<b>Sugarloaf Mountain Hike,</b> Laurelwood Park, San Mateo	Lunch Sugarloaf Mountain Hike - It's a enjoyable trail, during the hike we will learn about fire in the forest by observing rings of a tree that is cut, also seeing some of the burns with new growth rings over them. Team building activies and group games.
9/12/2014	<b>NASA Ames Research Center,</b> Mountain View - Field Trip	Lunch (Elenor Pardee Park , Palo Alto) International Observe the Moon Night (InOMN) is an annual event that is dedicated to encouraging people to 'look up' and take notice of our nearest neighbor, the Moon. From looking at the Moon with a naked eye to using the most sensitive telescope, every year on the same day. Synapse's change makers for the year are Neil Degrasse Tyson and Mae Jemison, both famous scientists with a focus on space. We will research and read more about these scientists.  While at NASA we will investigate details concerning the Moon.
9/19/2014	<b>Japanese Tea Garden,</b> Central Park San Mateo	Lunch Around the world explorer- Japan I Origami, traditional Japanese art of paper folding. Students will learn this art to transform a flat sheet of paper into a finished sculpture through folding and sculpting techniques.
9/26/2014	<b>Japanese Tea Garden,</b> Central Park San Mateo	Lunch Around the world explorer- Japan II Haiku are short poems that use sensory language to capture a feeling or image. Students will learn to compose Haikus inspiring themselves by an element of nature, a moment of beauty or a poignant experience.
10/3/2014	<b>Twin Pines Park,</b> Belmont	Lunch Survival Skills: What plants should be avoided and how do we recognize them? What plants are useful for first-aid? Learning all about medicinal and healing plants.
10/10/2014	<b>No Session</b>	
10/17/2014	<b>The Intel Museum,</b> Santa Clara	Lunch Exploring Technology: Take a tour and explore the expanding digital world. What are silicon chips? How do computers communicate? These are just a few of the questions we will explore. Some questions we will ask are: What is a binary code? What is silicon? What is it like to work in a fab? What is one of the most common elements on earth?
10/24/2014	<b>Laurelwood Park,</b> San Mateo	Lunch Outdoor Ceramics: Young artists explore clay and transform it! Our students develop fine motor skills and self-confidence as their ideas come to life in imaginative three-dimensional artwork.
10/31/2014	<b>Holbrook Palmer Park,</b> Atherton	Lunch Fall Arts Back to Synapse at 3:30 pm
11/7/2014	<b>Huddart Park,</b> Woodside	Lunch Redwood Nature Trail Rising high above, majestic redwood trees reach toward the sky. How do these trees get so tall? As we hike through these amazing groves, we will encounter the importance of these great giants and the beautiful home in which they live.  Learning Objectives: How big is a redwood seed? How tall is the tallest redwood and where is it located?  How is the age of a redwood tree determined?

\* The program schedule is tentative. Based on weather conditions and availability it can be changed.