



## Silicon Valley Mathematics Initiative Calendar 2011-2012



Day	Date	Event	Location	Times
Monday	08/01/11	SVMI Coaching Institute	Nesbit Elem. in Belmont	8:30 - 3:00
Tuesday	08/02/11	SVMI Coaching Institute	Nesbit Elem. in Belmont	8:30 - 3:00
Wednesday	08/03/11	SVMI Coaching Institute	Nesbit Elem. in Belmont	8:30 - 3:00
Thursday	08/04/11	SVMI Coaching Institute	Nesbit Elem. in Belmont	8:30 - 3:00
Friday	08/05/11	SVMI Coaching Institute	Nesbit Elem. in Belmont	8:30 - 3:00
Wednesday	09/07/11	Math Network Meeting	Hayward USD	8:30 - 3:00
Tuesday	09/20/11	Lesson Study Induction Meeting	Christa McAuliffe Elem.	8:30 - 3:00
Tuesday	09/27/11	SVMI Professional Develop	Moreland SD/Tilden	8:30 - 3:00
Thursday	09/29/11	SVMI Professional Develop	Nesbit Elem./PVUSD	8:30 - 3:00
Wednesday	10/05/11	General MAC	Santa Clara DRC	9:00 - 1:00
Tuesday	10/18/11	SVMI Professional Develop	Moreland SD/Tilden	8:30 - 3:00
Thursday	10/20/11	SVMI Professional Develop	Nesbit Elem./PVUSD	8:30 - 3:00
Wednesday	11/02/11	Math Network Meeting	Fremont USD	8:30 - 3:00
Tuesday	11/15/11	SVMI Professional Develop	Moreland SD/Tilden	8:30 - 3:00
Thursday	11/17/11	SVMI Professional Develop	Nesbit Elem./Pajaro Valley Community Health Trust	8:30 - 3:00
Wednesday	11/30/11	Principal As Instructional Leader	Hayward SIAC	8:30 - 12:00
Tuesday	12/06/11	SVMI Professional Develop	Moreland SD/Tilden	8:30 - 3:00
Thursday	12/08/11	SVMI Professional Develop	Nesbit Elem./PVUSD	8:30 - 3:00
Wednesday	01/11/12	Math Network Meeting	Santa Clara DRC	8:30 - 3:00
Tuesday	01/24/12	SVMI Professional Develop	Moreland SD/Tilden	8:30 - 3:00
Thursday	01/26/12	SVMI Professional Develop	Nesbit Elem./PVUSD	8:30 - 3:00
Tuesday	01/31/12	Lesson Study Public Open House	Emeryville Senior Center	8:30 - 3:00
Thursday	02/02/12	Principal As Instructional Leader	Hayward SIAC	8:30 - 12:00
Wednesday	02/08/12	General MAC	Santa Clara DRC	9:00 - 1:00
Thursday	02/09/12	New Scorer Training	Fremont USD - Magnolia Rm	8:30 - 3:00
Monday	03/05/12	MARS Testing Window Starts	NA	NA
Tuesday	03/06/12	MAC Trainers Meet	Fremont USD - Magnolia Rm	8:30 - 3:00
Wednesday	03/07/12	MAC Trainers Meet	Fremont USD - Magnolia Rm	8:30 - 3:00
Thursday	03/08/12	MAC Trainers Meet	Fremont USD - Magnolia Rm	8:30 - 3:00
Tuesday	03/13/12	MAC Trainers Meet	Fremont USD - Magnolia Rm	8:30 - 3:00
Wednesday	03/14/12	MAC Trainers Meet	Fremont USD - TRR	8:30 - 3:00
Friday	03/16/12	MAC Trainers Meet	Fremont USD - Magnolia Rm	8:30 - 3:00
Friday	03/16/12	MARS Testing Window Ends	NA	NA
Tuesday	03/20/12	MAC Scorer Training 3 & 6	SIAC, PAUSD and Santa Clara DRC	8:30 - 3:00
Wednesday	03/21/12	MAC Scorer Training 2, 4 & 7	SIAC, Santa Clara DRC, Regnart Elem. and JESD	8:30 - 3:00
Thursday	03/22/12	MAC Scorer Training 5, 8, 9 & 10	SIAC, Regnart Elem. and Fremont USD	8:30 - 3:00
Wednesday	04/18/12	Math Network Meeting	Hayward USD	8:30 - 3:00
Tuesday	05/08/12	SCVMP Leadership Institute	TBA	8:30 - 3:00
Tuesday	05/15/12	SCVMP Leadership Institute	TBA	8:30 - 3:00
Wednesday	05/16/12	General MAC Meeting	Fremont USD	9:00 - 1:00
Tuesday	05/22/12	SCVMP Leadership Institute	TBA	8:30 - 3:00
Tuesday	05/29/12	SCVMP Leadership Institute	TBA	8:30 - 3:00
Wednesday	05/30/12	Math Network Meeting	Fremont USD	8:30 - 3:00
Tuesday	06/05/12	SCVMP Leadership Institute	TBA	8:30 - 3:00

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Monday	06/11/12	SCVMP Leadership Institute	TBA	8:30 – 3:00
Tuesday	06/12/12	SCVMP Leadership Institute	TBA	8:30 – 3:00
Wednesday	06/13/12	SCVMP Leadership Institute	TBA	8:30 – 3:00
Thursday	06/14/12	SCVMP Leadership Institute	TBA	8:30 – 3:00
Friday	06/15/12	SCVMP Leadership Institute	TBA	8:30 – 3:00

### **Meeting Locations:**

Nesbit Elementary – 500 Biddulph Way, Belmont, CA 94002  
 Tilden Elementary - 4551 Steele Street, Oakland, CA 94619  
 Hayward Unified School District Office at 24411 Amador Street, Hayward, CA 94540  
 Hayward SIAC – 27211 Tyrrell Ave., Hayward, CA 94541  
 Santa Clara DRC – 1095 Dunford Way, Sunnyvale, CA 94087  
 Moreland School District Office’s Boardroom – 4711 Campbell Ave., San Jose, CA 95130  
 Christa McAuliffe Elementary School – 12211 Titus Ave., Saratoga, CA 95070  
 Fremont USD – 4210 Technology Drive, Fremont, CA 94537  
 Pajaro Valley USD Boardroom – 294 Green Valley Road, Watsonville, CA 95076  
 Jefferson Elementary SD – 101 Lincoln Ave., Daly City, CA 94015  
 Regnart Elementary School – 1170 Yorkshire Drive, Cupertino, CA 95014  
 Palo Alto USD Boardroom – 25 Churchill Ave., Palo Alto, CA 94306  
 Emeryville Senior Center – 4321 Salem Street, Emeryville, CA 94608

The Silicon Valley Mathematics Initiative facilitates the following professional development opportunities and planning sessions for our member school districts.

**General MAC Meetings:** Meetings for district administrators and math coaches to review the MARS performance assessment, discuss administrative policies, and review preliminary results of the assessment. There are three General MAC Meetings scheduled each year. In February the annual MAC/MARS exam is distributed to member districts along performance exam instructions. In May preliminary data from the performance exam is shared along with performance levels and individual student reports. In October the MAC Final Reports is discussed and shared with the member districts along with the annual Tools for Teacher document.

**Math Network Meetings:** The Math Network meetings provide professional development for math coaches to improve their practice and share ideas around math content, teaching strategies, and learning theory. Often professionally recognized math and educational researchers are invited to present to the network leaders. These network and coaching meetings provide a strong culture of professionalism and support system to the districts in the Silicon Valley Math Initiative.

**SVMI Professional Development Workshops:** At these Professional Development Workshops, coaches bring a team of teachers to participate in professional development. The goals of the workshops are to enhance teacher’s pedagogical and content knowledge in mathematics. The workshops target teachers who teach mathematics in grades K-Algebra. The workshops involve whole group activities as well as a significant amount of time in grade span groups K-3, 4-5 and 6-Algebra. These workshops are designed from the outcome of student achievement on the annual MARS exam and follow the themes from the summer Coaching Institute; however,



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attendees don't necessarily have to attend the Coaching Institute in order to attend these workshops. Participants attend workshops at the location closest or most convenient to them. Please RSVP to [Cindy@noycefdn.org](mailto:Cindy@noycefdn.org) for the time and location that you will be attending.

**Lesson Study Project:** Teams of teachers collaborate with a math coach to research, plan, teach and/or observe, and analyze mathematics lessons. Lesson study is a form of professional development in which teachers immerse themselves in a cycle of instructional improvement focused on planning, observing, and revising “research lessons.” The Silicon Valley

Mathematics Initiative supports a number of teams of teachers to use the lesson study model. Teams of teachers will collaborate with a math coach to research, plan, teach and/or observe, and analyze mathematics lessons. There is an induction meeting open to lesson study teams in September and a Public Lesson Open House scheduled for January.

**MAC Related Events** MAC Related Events include:

- MAC Trainers Meetings: professional development for MAC Trainers who train District Lead Scorers.
- New Scorer Training: initial professional development for new scorers who will be leaders of scoring sessions back at their own districts; these scorers then participate in the MAC Scorer Training
- MAC Scorer Training: professional development for new and experienced District Lead Scorers on the current year's test in order to lead a scoring session for a specific grade level

**Coaching Institute.** The Coaching Institute is a five-day workshop in August for coaches and their target teachers to come together to establish a coach-teacher relationship, improve their own math content, and plan for the school year. The goal is to jump-start the partnerships, build a learning team, and grow in mathematical understandings. Each math coach/leader recruits five teachers/site leaders that they will work with intensively during the school year. The group of six (one coach and five teachers/site leaders) attends the coaching institute as a team. The grade level target of the institute is K-8. The mathematical focus of the institute will be across the strands and grade levels with a day dedicated to problem solving in the strands of number, geometry, measurement, data analysis and algebraic thinking. The coaching institute provides sessions for developing instructional strategies, learning communities and grade level specific content sessions.

**Leadership Institute:** The Santa Clara Valley Math Project (California Subject Matter Project through SJSU) provides expert training for teacher-leaders. The SCVMP conducts a 10-day intensive leadership institute for training professional development leadership teams. The institute involves five Tuesdays this spring and five days during the first week of the summer break. Each year the SCVMP provides in depth mathematical content training for the participants. In the afternoon, the sessions focus on tying the mathematics to pedagogical strategies and leadership training. The leadership institute targets math leaders and emerging leaders. The participants should be open to new ideas and have a basic understanding of mathematics as a system. They should show strong potential to be effective professional development leaders and have had some background in staff development.