Mathematics Assessment Collaborative
Professional Development Calendar for 2004-2005
Suggested Planning and Resource Materials

September - Setting up Classroom Environment/Establishing Classroom Norms about Mathematics

MAC Resources:
Problem of the Month – Cut It Out
Performance Assessments: Second Grade - Marbles in a Row
Third Grade - Children Dancing  Sixth Grade - Rabbit Costumes
Fourth Grade - Sally’s Muffins  Seventh Grade - Flag
Fifth Grade - How Many Cubes?  Eighth Grade - Odd Numbers

MAC Professional Development Meeting #1 - Data/Statistics, Identifying Trends and Purposes for Reading Data, Using Data to Solve Problems
North - Sept. 21st – San Mateo/Foster City School District, San Mateo
Central - Sept. 22nd – Fremont School District, Fremont
South - Sept. 23rd – Los Gatos Middle School, Los Gatos

October -
MAC Resources:
Problem of the Month – Pick a Pocket
Performance Assessments: Second Grade - Teeth
Third grade - Tropical Fish  Sixth Grade - Meals
Fourth grade - Chips & Sodas  Seventh Grade - TV Hours
Fifth – Washington Street  Eighth Grade - Animals

Tool Kits Meetings - #2
3rd & 4th - Oct. 19th – San Mateo/Foster City
5th & 6th - Oct. 20th – Los Gatos
2nd - Oct. 21st – Fremont
7th & 8th – Oct. 21st Fremont

November -
MAC Resources:
Problem of the Month – Game Show
Performance Assessments: Second Grade – Student Store
Third grade - A Silly Story  Sixth Grade - Baseball Players
Fourth – Flower Arranging  Seventh Grade - Mixing Paints
Fifth grade – Raspberry Cakes  Eighth Grade – Best Guess

MAC Professional Development Meeting #3 – Patterns, Functions and Algebra: Developing Equivalency, Making Generalizations
North - Nov. 16th – San Mateo/Foster City
Central - Nov. 17th - Fremont
South - Nov. 18th – Los Gatos
December -

MAC Resources:

Problem of the Month – Miles of Tiles
Performance Assessments: Second Grade – Agree or Disagree
Third grade – Symbols
Fourth grade – Piles of Oranges
Fifth grade – Playing Games
Sixth Grade – Biggest
Seventh Grade – Cups
Eighth – Tiling Squares

MAC Professional Development Meeting #4-Number Properties and Operation – Use of Models, Understanding Units other than one, Proportional Reasoning
North - Dec. 14th – San Mateo/Foster City
Central - Dec. 15th - Fremont
South - Dec. 16th – Los Gatos

January -

MAC Resources:

Problem of the Month – Measuring Mammals
Performance Assessments: Second grade - Footsteps
Third grade – Boxing Pots
Fourth grade – Counting Feet
Fifth grade – The Race
Sixth Grade – Candy Bars
Seventh Grade – Cereal
Eighth – Party

MAC Professional Development #5- Geometry & Measurement – Units, Rates, and Trades, Using Geometry to Solve Problems
North - Jan. 25th – San Mateo/Foster City
Central - Jan. 26th - Fremont
South - Jan. 27th – Los Gatos

February -

MAC Resources:

Performance Assessments:
Practice Tests

March -

MAC TESTING – Feb. 28th – March 11th

April -

MAC Resources:

Problem of the Month – Movin ‘n Groovin
Performance Assessments: Second Grade – Which Shape?
Third grade – Measuring The World
Fourth grade – Saturday Afternoon
Fifth grade – Fruits and Vegetables
Sixth Grade – Grandpa’s Knitting
Seventh Grade - Poster
Eighth Grade - Hexagons