

Xilin Northwest Chinese School

教师备课

Class Name MTH_006_C MATHCOUNTS

Teacher Name Shiying Ning (Ph.D.)

Shiyingning21@gmail.com

847-925-9040(H)

教学内容	<p>MATHCOUNTS class is dedicated to the goal of increasing interest in mathematics and strengthening the mathematical capabilities of our students. We will train our students to solve difficult problems and learn more challenged techniques than their local schools.</p> <p>MATHCOUNTS is a coaching and competition program for middle school students nationwide. MATHCOUNTS has been placed on the National Advisory list of the National Association of Secondary School Principals. Competitions are targeted to the 7th and 8th grade curriculum. 6th-, 7th- and 8th grade students are eligible to compete. President Bush, President Reagan, and President Clinton have all recognized MATHCOUNTS in Oval Office ceremonies, and the program has received two White House citations as an outstanding private sector initiative.</p>
教学目标	<p>Students in this class are expected to have great achievements if they take math contests such as MATHCOUNTS (for 6-8th grade).</p>
教学设计	<p>Teaching students to resolve problems of MATHCOUNTS in the previous years such as Sprint Round, Target Round, Team Round, Countdown Round, Warm-Up and Workout problems.</p> <p>Good news and Honors: My students of this school have won following awards this year: 1st Place Countdown in 2010 State MATHCOUNTS; 2nd Place Countdown in 2010 State MATHCOUNTS; 2nd Place individual in 2010 State MATHCOUNTS; 3rd Place individual in 2010 State MATHCOUNTS; 1st Place individual in 2010 Chapter MATHCOUNTS; 2nd Place individual in 2010 Chapter MATHCOUNTS; 3rd Place Countdown in 2010 Chapter MATHCOUNTS; 1st Place team in 2010 Chapter MATHCOUNTS; 2nd Place team in 2010 Chapter MATHCOUNTS; Two students are qualified to take 2010 National MATHCOUNTS representing IL team and won 2nd team award in 2010 National MATHCOUNTS. Hope your children will win such honors in the near future.</p>
教具准备	<p>Textbook is not needed for this class. Handouts will be provided in the class. Students will have chances to learn how to solve the competition problems in the previous years.</p>