



Differentiated Math Learning for All (Grades K-4)

While teachers throughout Westchester utilize different curriculum programs, all are designed to meet NYS standards. We will examine the grade specific standards in Math and reflect upon the necessary mathematical ideas and goals for elementary students in Grades K-4. During the course, we will:

- share activities and games specifically from our curriculum as a means of broadening our ability to meet the diverse needs of our students.
- discuss the "workshop approach" concept allowing for teacher directed instruction in small groups as other students are engaged in independent and meaningful activities that promote reasoning and computation skills.
- design differentiated activities addressing the needs of both the advanced and struggling student.
- create a home math connection through the use of a weekly "*Math Game Night*."

At the end of the course, you will have a better understanding of how to meet the ranging needs of students in your classroom.

Instructor:	Peggy Carty, Teacher - Concord Road	
Dates:	Mon. - Wed., July 12 -14, 2010	
Time:	9:00AM - 2:30PM	
Place:	Concord Road School, Ardsley	
Credit:	1 Inservice	
Fee:	Member: \$110	Non-Member: \$135
Material Fee:	\$10	
Grades:	K-4	

Course #88

New Course Registration Procedure

District Subscribers: If your district already subscribes to *MLP*, you will find our course offerings integrated in your local professional development catalog. Follow your district's login procedures and click on *The Edith Winthrop Teacher Center*. Your district's approval will occur online through *My Learning Plan*.

Nonsubscribers are required to register as a *MLP* participant. Log on to our website: www.ewteachercenter.org and click on *Westchester Institute for Teachers*. Registration is free, only has to be done once, and does not obligate you or your district in any way. You can use any email address to register but you will need to remember the address you choose for future registrations. Once you have registered, you can use *MLP* for all Institute course registrations.