



PRESS RELEASE

15250 Avenue of Science ■ San Diego ■ California 92128-3406
Phone (858) 521-2707 ■ FAX (858) 485-1075

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Contact Sharon Raffer, Communications Director

Northrop Grumman Brings Residency STEM Program to Preschools
Integrating Science, Technology, Engineering and Math (STEM) in early childhood programs through arts-based learning approaches.

Northrop Grumman, in partnership with the Poway Unified School District, is providing a residency program, Wolf Trap Early Childhood STEM Learning Through the Arts, for Los Penasquitos and Rolling Hills Head Start Preschool classes during the week of December 5, 2011.

Teaching artist Jeanne Wall is conducting daily classroom sessions that correlate dance, drama, and music with pre-kindergarten learning standards in math, science, and principles of engineering (problem solving, designing/building) and fundamental principles of scientific discovery.

An additional goal of this program is to provide professional development for teachers while helping children learn through active participation in arts-infused experiences that are grounded in proven developmentally appropriate best practices. PUSD preschool teachers will be attending a *Professional Development Workshop on Wolf Trap Early Childhood STEM Learning Through the Arts on Thursday, December 8, 2011, 3:30-6:30 p.m.* in the PUSD District Office Conference Room.

Also scheduled is a Family Involvement Workshop on Wednesday, Dec 7, 2011 from 6:30 – 8:00 pm at Los Peñasquitos Elementary School multi-purpose room.

Northrop Grumman, which has corporate offices in San Diego, is a leading global security company providing innovative systems, products and solutions in aerospace, electronics, information systems, and technical services to government and commercial customers worldwide.

For further information contact Kathlyn Roberts, Early Childhood Development & Education Director at 858-521-2851.

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