

For Immediate Release

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Inquiry and Scholarship at MAST Academy

MAST Academy mathematics teacher **Dana Yancoskie** published an article in the November 2007 issue of **Mathematics Teacher**, a publication of The National Council of Teachers of Mathematics. Ms. Yancoskie's work, which appears in a section of the journal called *Mathematical Lens*, examines the geometric attributes—percentage of redness, stem angles, and bract ratios--of the *Heliconia* plant. Her springboard for the article is a photograph of a *Heliconia* plant taken at Fairchild Tropical Botanic Garden.

MAST principal **Thomas C. Fisher II** has selected National Honor Society (NHS) co-presidents **Gaurav Sen** and **Stephanie Villagra** to represent the school in the NHS 2007-2008 scholarship competition sponsored by the National Association of Secondary School Principals. Mr. Sen and Ms. Villagra were selected on the basis of their leadership skills, school and community service, and academic achievement. The National Honor Society is the nation's premiere academic and service organization at the secondary level.

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