# Michelle L. W. Smith Curriculum Vitae August, 2010

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#### **Current Position**

Upper School Science Teacher Greenhill School

### Educational Background

**Educational Psychology** 

Advisor: Kashunda Williams, Ph.D.

2006 Master of Arts Teaching University of Texas at Dallas

Science Education Advisor: Barbara Curry

2001 Bachelor of Science Xavier University of Louisiana

Major: Chemistry Minor: Education

2001 Teaching Certification Xavier University of Louisiana

Secondary Physical/Chemical Science

#### **Professional Experiences**

#### **Fellowships**

2007 Summer Teacher Conference

The Island School

2006 Summer Diversity Institute

National Association of Independent Schools

2006 Klingenstein Summer Institute

Columbia University Teacher's College

2001 Education Group Private School Fellowship

Isidore Newman School

Supervisors: Kitty Greenberg, Dr. Dodie Wells and Dr. Nelda Shultz

## **Teaching Experience**

2003 – present	Greenhill School Upper School Science Teacher
2009 – present	Future Leaders Program After School Teacher
2006 – 2007	KIPP TRUTH Academy Saturday School Teacher
2001 – 2003	Louise S. McGehee School Upper School Science Teacher
Presentations	
2008 (PoCC)	"Ally or Adversary? Which one are you?" PoCC workshop on multicultural programs at Greenhill School
2006 (PoCC)	"Exploring the Diversity Program at Greenhill School" PoCC workshop on multicultural programs at Greenhill School
2004 (PoCC)	"Exploring the Diversity Program at Greenhill School" PoCC workshop on multicultural programs at Greenhill School
2004 (CAST)	"Inspired by the Sea" CAST workshop on marine science applications to various disciplines
2003 (ChemEd)	"Environmental Chemistry" Chemistry educators workshop on the ecosystem in relation to crawfish vitality
Research	
2004	Studied the effects of human impact on the coastal ecology of South Andros, Bahamas
2003	Studied cation radicals in organic media

#### **Publications**

1999

Journal of the American Chemical Society. May 2004 "Nanosecond Redox Equilibrium Method for Determining Oxidation Potentials in Organic Media"

Studied the effects of diet and exercise on diabetes mellitus