STEPHANIE GREEN

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PROFESSIONAL EDUCATOR

~ Mathematics and Science~

Committed, flexible, and innovative educator dedicated to instructing students employing innovative handson curriculum to ensure a meaningful learning experience. Passionate commitment to excellence with the proven ability to stimulate students with visual aids and manipulatives encouraging students to explore different avenues of learning. Talent to increase student participation through collaborative group activities, use of technology, and impromptu classroom presentations. Demonstrated achievements in obtaining aboveaverage success and boosting student confidence to achieve above grade-level success.

Areas of expertise include:

- Assessment Tools
- Use of Manipulatives
- Cooperative Learning
- Guided Reading
- Multisensory Lessons
- Technology Integration
- Parent-Teacher Conferences/Relations
- Creative Lesson Planning
- Student Motivation
- Cross Curricular Activities

EDUCATION & CERTIFICATIONS

Bachelor of Arts (2005), Major: Mathematics – The University of Michigan – Dearborn, MI *GPA: 3.92, Graduated with High Distinction, Dean's List*

Master of Arts in Educational Technology (2012) Michigan State University- Lansing, MI *GPA: 4.0, Deans List*

Professional Endorsement: Mathematics EX, Integrated Science DI, Technology Elementary K-5 All Subjects, K-8, All Subjects Self Contained

Educational Technology Certificate- Michigan State University

TEACHING EXPERIENCE

ADVANCED TECHNOLOGY ACADEMY MIDDLE SCHOOL - Dearborn, MI Aug. 2007- Present Mathematics, Science and Science Technology Engineering and Mathematics (STEM) Teacher Taught 6th Grade Math Science and STEM in a computer lab setting with full integration of technology into curriculum. Middle School Professional Learning Community Leader in Mathematics. Aligned Unit Assessessments & Common Assessments to National Common Core Standards. Utilized Data Analysis to show individualized student achievement. Administered EDPerformance Online Assessments for all sixth graders in all subject areas three times per year to document student growth over time. Member of School Improvement Team, Positive Behavior Support Team, and Student Intervention Team

SUMMIT ACADEMY MIDDLE SCHOOL - Romulus, MI

Aug. 2005-June 2007

Honors Math, Honors Science, Astronomy, Career Investigations and Keyboarding Teacher

Taught 7th Grade Honors Math and Science using many hands-on and real life activities. Launched Middle

Taught 7th Grade Honors Math and Science using many hands-on and real life activities. Launched Middle School Astronomy to split classes of 7th and 8th graders by developing an authentic Astronomy curriculum. Taught 8th grade Career Investigations and 6th grade Keyboarding. Administered Mathematics MEAP assessments and EDVISION assessments. Administered Science IOWA assessments. Coordinated Middle School Fall/Spring Pep Rally. Summit Curriculum Mapper Team Member. NEA and CST chairperson

Prepared and organized Fieldtrips. Led an after school peer math tutoring program throughout the year. Collaborator in math department. Coached The Lego Robotics Team in the Fall 2006. Created short cycle math assessments using GLCE's and Michigan Benchmarks for 8th grade to be used district wide.

ALLEN PARK PUBLIC LIBRARY – Allen Park, MI

Jan. 2005 – May 2005

Tutor

Tutored students in various subjects during one-on-one and group sessions of 4. Program was quickly extended to include additional tutors due to the overwhelming response and success.

EUREKA HEIGHTS ELEMENTARY SCHOOL – Taylor, MI Student Teacher

Aug. 2004 – Dec. 2004

Taught 5th Grade curriculum to 26 students including Reading, Social Studies, Math and Science. Collaborated with cooperating teacher, neighboring teachers, including Gym, Music, and Library teachers. Observed and led parent/teacher conferences. Participated in NEA meetings. Supervised students in extracurricular and after school activities.

LINCOLN PARK SCHOOL DISTRICT – Lincoln Park, MI

Apr. 2003 – Dec. 2003

Substitute Teacher

Provided continuous 3^{rd through} 8th Grade academic instruction in all subject areas in the absence of regular classroom teacher. Took attendance, graded assignments, monitored progress, and maintained an organized and structured classroom.

TECHNOLOGY INTEGRATION & PROFICIENCIES

Web 2.0 Tools ~ Web Site Development ~ Windows OS ~ MS Office ~Online Student Portfolios ~Moodle WebQuests ~ STAIRs ~Wikispaces~IXL~ Jump Start ~ KidPix ~ HyperStudio ~ Elmo ~ IMovie Movie Maker ~That Quiz ~ Success Net

REFERENCES

Available on Request