

RACHEL THOMAS



HIGH SCHOOL SCIENCE TEACHER

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Experienced high school science teacher with 25 years of dedicated service, adept at fostering student engagement and scientific inquiry. Skilled in developing innovative curricula and mentoring students in research projects and STEM competitions. Committed to creating inclusive learning environments and promoting lifelong curiosity in science.

EXPERIENCE

2005 - Now

Willowbrook Early College High School / Hartford, CT

Science Teacher

- Develop and deliver dynamic science curricula encompassing biology, chemistry, and environmental science, catering to diverse learning styles and abilities.
- Implement hands-on laboratory experiments and inquiry-based activities to deepen students' understanding of scientific concepts and principles.
- Mentor students in research projects, science fairs, and STEM competitions, fostering critical thinking skills and a passion for scientific exploration.

1985 - 2005

Crestview High School / Albany, NY

Science Teacher

- Designed and executed engaging lesson plans in biology and chemistry, incorporating multimedia resources and technology-enhanced learning tools.
- Established a supportive classroom environment conducive to student collaboration and academic achievement.
- Facilitated extracurricular science clubs and academic competitions, encouraging students to pursue their interests and excel in STEM fields.

EDUCATION

1981 - 1985

Southern Virginia University / Buena Vista, VA

Bachelor of Education
in Science

SKILLS

Classroom Management

Expert

Curriculum Development

Expert

Technology Integration

Expert

Experiential Learning

Expert

Lesson Planning

Expert

Student Assessment

Expert

Mentoring

Expert