



Job Description: Middle School Science

What is DGS?

The Denver Green School is a two-year old ECE-8 Innovation school. The school serves the diverse southeast Denver neighborhood and has students representing 14 different countries. As an Innovation school, DGS can choose curriculum, implement 1/2 day Friday professional development and use a collaborative leadership model. DGS instructs all of the core standards, but devotes significant time for students to learn these standards during interdisciplinary project-based learning units. These units are also planned with the intention of preparing students to help create a more sustainable society, hence the name, Denver Green School. As a new school we are still growing grades, and we are looking for passionate middle school teachers to deliver the dynamic and engaging instruction that our students need to succeed.

What can you expect as a teacher at DGS:

- to develop leadership capacity by participating in the school's distributive leadership model
- to work with a wide array of students in the diverse southeast Denver neighborhood
- to be pushed to improve your professional craft by engaging in weekly professional development each Friday to work in peer coaching teams, improve instructional methods and analyze student data
- to collaborate with horizontal and vertical teams to effectively plan on how improve instruction practices
- classes that instruct 6th, 7th and 8th grade students

What DGS can expect from you:

- enthusiasm for the instruction of science in a middle school environment
- advanced knowledge of science concepts
- use of data to progress monitor the growth of students for high achievement
- implementation the backward planning process to create engaging and relevant units
- passion for the growth of ALL students
- dedication to build lessons and units that educate students to live a sustainable life
- use the school building and neighborhood as laboratories for the study of and implementation of sustainable living

- collegiality and teamwork to succeed in an upstart environment

Job Description:

Our middle school science teacher will instruct the common core science standards to a diverse student population. Teachers will utilize backward planning and the district science curriculum to build a curriculum that is engaging and utilizes concepts of sustainability. Teachers will participate in sophisticated professional learning communities within their grade-levels, departments, schools and across the district.

Qualifications:

Current Colorado Department of Education Teachers License with endorsement in secondary science.