



**THE
OAKRIDGE
SCHOOL**

Position: Innovation and Design Thinking Teacher

Reports to: Head of Middle School

The Innovation and Design Thinking teacher oversees the Lab and focuses on emerging technologies, instructional theories, and innovative approaches to empower student learning and creativity, as well as opportunities for creative problem-solving and design. The Innovation and Design Thinking teacher serves as a mentor and support to faculty and students for the integration of innovation and design thinking.

Ideal Candidate would possess:

- Familiarity and experience with design thinking, 3D printing, robotics, coding

Responsibilities (include, but are not limited to the following)

- Maintains a safe hands-on lab environment
- Organizes project storage space and an organized lab space
- Manages lab calendar and equipment use
- Creates an engaging environment for students
- Leads efforts to advance the implementation of innovation and design thinking into curriculum
- Plans and instructs Middle School classes
- Offers student support after school at least 3 days a week
- Facilitates and supervises student-driven innovation projects
- Supports and collaborates with faculty regarding all innovation curricular initiatives and evolving design thinking programming