Innovation MakerSpace Design Teacher for the 2023-2024 School Year (full-time)

Fort Worth Academy seeks a creative, innovative individual to provide enrichment classes for middle school students, grades 5-8.

The right person for this position will have an enthusiastic and optimistic outlook, a passion for teaching in a hands-on learning environment, and understand the importance of the maker movement, design thinking, and creativity in education today. Prior experience working in a makerspace providing hands-on structured lessons, as well as knowledge of electronics, 3-D printing, robotics, etc. is highly desired.

Teaching Responsibilities: Lesson planning, assessment and maintaining organization of the makerspace.

Degree/Education: Minimum bachelor's degree in education, engineering, science or related area preferred.

Qualifications: Experience in science, product design, tinkering and/or construction.

Fort Worth Academy is recognized as a leader in progressive education for students in grades K-8. Founded in 1982, the Academy is home to more than 200 students engaged in an innovative approach to teaching and learning that moved the school to the national and international forefront of education. The Academy offers an experience expertly designed for the foundation years: kindergarten through grade eight. Small class sizes of no more than fifteen students ensure every child receives highly personalized attention. A diverse, welcoming environment inspires students to discover and pursue their own paths to excellence and a comprehensive curriculum offers challenges in academics, athletics, and the arts. As a result, the Academy's graduates enter high school prepared to excel. They are self-aware, confident, and motivated. The Academy's graduates are aggressively recruited by the area's premier high schools and attend nationally-ranked colleges and universities.

To apply for this position, all interested candidates should submit answers to the following questions along with a resume and letter of interest to employment@fwacademy.org.

Questions:

- 1. How do you see your teaching style and philosophy complementing the mission and vision of Fort Worth Academy?
- 2. Describe a time in your life when you failed. How did you overcome the setback?
- 3. How does a growth-mindset impact one's ability to overcome obstacles? Share your thoughts.
- 4. What are your experiences or thoughts on project-based learning?
- 5. What was the last book you read? Describe your thoughts on the book.
- 6. How would you describe yourself? Write your answer in a humorous or creative manner.