

## **Upper School Math Teacher**

#### 80% of Full-time • 2020-21 School Year

We are seeking a dynamic individual to join our upper school (grades 5-8) teaching team, reporting to our upper school head.

#### Are you...

- A curious and creative teacher excited to bridge intellect and imagination in your classroom?
- A compassionate and collaborative educator and role model for students and adults?
- An enthusiastic community member eager to collaborate and build relationships?

#### Yes? Then read on!

Successful candidates will have strong experience in the classroom teaching middle school math including pre-algebra, algebra 1 and geometry. Students in grades 5-8 utilize digital tools, conceptual and inquiry opportunities, and benefit from a one-to-one iPad program in grades 6-8.

### Qualifications

- BA or MA degree in mathematics, math education, or relevant field
- Minimum of 3-5 years of classroom teaching experience in an elementary/middle school setting
- Background in mathematics or a related field including all topics taught in a high-level middle school curriculum, including Algebra I.
- Curriculum development and writing experience required; experience developing Understanding by Design or similar curriculum writing structure preferred
- Experience working with a wide range of students, teachers, and families with diverse backgrounds such as race, ethnicity, sexual orientation, learning abilities, class, language, and nationality
- Strong knowledge of course subject matter and instructional methodologies; ability to develop curricula, lesson plans, and assessment tools
- $\cdot$   $\,$  Strong analytical, problem-solving, and computational skills
- $\cdot$   $\,$  Strong verbal, written, and interpersonal communication skills
- Ability to work independently and as part of a team; work on multiple projects simultaneously, set priorities, and meet deadlines

# At San Francisco Day School...

We believe that when intellect and imagination are intertwined, our students delight in the discovery of connection: in their academic and creative pursuits, in their relationships, and in all that they experience here. Every day we help our students emerge as flexible and resourceful learners. Because when we do, our students light up with the call and capacity to take on the complexities of their day and of a diverse world.

# Ready to Join SF Day?

SF Day celebrates and welcomes faculty, staff, and administrators who reflect the broad range of diversity in the Bay Area. We encourage people of color and LGBTQ+ persons to apply. SF Day offers excellent benefits and a competitive salary.

Please apply online with your resume, salary expectations, and a thoughtful cover letter explaining why your experience is appropriate for this position. Please, no phone calls.

## **Primary Responsibilities**

- Collaborate with teachers and teaching teams, including co-planning, co-teaching, and thinking deeply about math and math instruction
- Lead targeted small-group instruction, for deeper instruction and enrichment
- Communicate regarding specific math tools and resources that support bestpractices in mathematical learning
- Research, teach, model, and facilitate teachers' use of best practices to support diverse learners including those ready for mathematical challenges
- Provide strategies and resources for supporting a range of learners (Universal Design for Learning)
- Attend grade-level, departmental, division, and school-wide meetings
- Attend professional development conferences
- Serve as a 7th-grade advisor to a small group of students
- Participate in all inquiry, theme-based learning opportunities with students and colleagues