

## Schools, students, and teachers

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- In 2010-2011 school year, School of One is the full-time in-school math program at three NYC public middle schools: MS131 in Manhattan, IS228 in Brooklyn, IS339 in the Bronx
- Serving approximately 1500 students in grades 6-8; 88% qualify for Free & Reduced Lunch
- Approximately 30 certified teachers and 15 student teachers across the three sites

## Academics

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- School of One accesses more than 5,000 lessons from over 50 live and digital content providers every day in its lesson bank, spanning 390 rudimentary to advanced topics in grades 4-9
- Lessons categorized and tagged by modality (method of instruction) and by academic content. Modalities include large group instruction, small group instruction, small group collaboration, live remote tutoring, virtual instruction, independent practice

## Results

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- **Summer 2009:** Students in summer school pilot acquired new math skills at highly accelerated rate: estimated by NYC Department of Education's Research and Policy Study Group as 7 times faster than peers with similar demographics and pre-test scores. Small sample size (n = 76) was a limitation.
- **Spring 2010:**
  - Students who participated in the **after-school** pilot made significant gains on the norm-referenced MAP test compared to students who did not participate – even after adjusting for the additional instructional time for after-school participants. Gains from School of One were observed across achievement levels.
  - Students who participated in the **in-school** pilot made greater gains on the MAP test than students who did not participate.
- **Ongoing:** Research teams from New York University, Harvard University, and Columbia University will conduct evaluations for the 2010-2012 school years

## Recognition

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- Featured in the *New York Times*, *Huffington Post*, eSchool News, and *Atlantic Monthly*; highlighted on MSNBC and Telemundo; referenced in numerous education blogs; named by *Time* as one of the top 50 inventions of 2009.
- Designated a top-rated applicant to US Department of Education's "Investing in Innovation" competition; awarded \$5 million Development grant
- Received major grants from Robin Hood, Michael & Susan Dell Foundation, Bill & Melinda Gates Foundation, NewSchools Venture Fund, Wallace Foundation, Carnegie Corporation, JP Morgan Global Philanthropy, Cisco, Broad Foundation

## Moving forward

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- Expansion planned to four new middle school sites for 2012-2013 academic year
- In negotiation with publishers on groundbreaking pay-per-lesson fee structure