World Science Scholars is a free global online program that nurtures exceptionally talented mathematical minds and helps them use their skills to change the world.

From decoding the human genome to mapping the brain to exploring black holes, math has been employed in diverse multidisciplinary collaborations to unravel some of life’s greatest mysteries.

**WORLD SCIENCE SCHOLARS**

- Examine challenging ideas and explore new disciplines.
- Take interactive courses developed for Scholars by leading experts, including Brian Greene, Mandë Holford, Stephan Wolfram, Cumrun Vafa, and Suzana Herculano-Houzel.
- Attend Live Sessions with WSS faculty.
- Learn from world-renowned scientists, mathematicians, and their teaching fellows.
- Develop and showcase projects; receive feedback from experts.
- Build mathematical skills that can be applied to a variety of careers.
- Collaborate with Scholars throughout the world.
- Attend vibrant discussions, debates, and performances.
- Opportunity to attend the World Science Festival online or live in New York City.

**SUCCESSFUL APPLICANTS**

- Are 14-16 years old during the 2021-22 school year
- Demonstrate exceptional mathematical ability
- Express a high degree of motivation and interest to learn outside the formal school setting
- Can understand and communicate ideas about complex mathematical and scientific content in English
- Have access to a computer with good internet connectivity

**APPLICATION TIMELINE**

- Priority given to applications received online by April 30, 2021
- Notifications will be emailed in early June 2021.


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