THE 2016 BREAKTHROUGH JUNIOR CHALLENGE

Breakthrough Junior Challenge: Aims to generate excitement in the fields of math and science by having contestants between the ages of 13 to 18 demonstrate their knowledge of Math, Life Sciences or Physics in engaging and imaginative ways and help others better understand complex mathematical or scientific ideas. The Breakthrough Junior Challenge was founded by Priscilla Chan & Mark Zuckerberg and Yuri & Julia Milner.

The Challenge:
Choose a concept or theory of Mathematics, Life Sciences, or Physics that’s important to understand but challenging to explain.

Create a short video (no more than 5 minutes) to teach the concept or theory in an engaging, illuminating, and imaginative way. Consider using innovative tools in your video, such as creative drawings, simulations or physical demonstrations.

Judging Criteria:
Engagement
Illumination
Difficulty
Creativity

Important Dates:
September 1st - Website Opens for Applications
October 10th – Registration & Submission Deadline
October 31st – November 9th -Top 30 - Popular Vote Challenge
December 4 - Winner Announced at Breakthrough Prize Award Ceremony

The Winning Prize

• $250,000 College Scholarship
• $50,000 Prize for Inspirational Teacher
• $100,000 Breakthrough science lab for the winner’s school
• Plus a trip for the winner and a parent or guardian to the live televised Breakthrough Prize Award Ceremony on Sunday, December 4, 2016

More Information
www.breakthroughjuniorchallenge.org