

Opportunity Name	Link	Opportunity Explained	🔍 Competitiveness	Deadline	Timeline	🔍 Fee (if any)
Regeneron Science Talent Search (STS)	Link	Premier U.S. science competition for high school seniors conducting original research.	Extremely High	November	January–March	None
Diana Award	Link	Honors young people making impactful social or humanitarian contributions.	High	March	July	None
Emerging Innovators Award (Diamond Challenge)	Link	Recognizes high school entrepreneurs with innovative business ideas.	High	January	April	None
Arkwright Engineering Scholarships	Link	UK-based scholarships for students pursuing engineering careers.	High	January	September–June	£40
Global STEM Awards	Link	Encourages students to tackle real-world STEM challenges through projects.	Moderate	Rolling	Ongoing	Varies
STEMIO Scholarship	Link	Offers scholarships to students pursuing STEM majors, including international applicants.	Moderate	December 30	January	None
Global Challenge Award	Link	International teams solve global issues through STEM projects.	Moderate	Varies	Varies	None
Broadcom MASTERS	Link	U.S. competition for middle school students demonstrating excellence in STEM.	High	June	October	None
International Science and Engineering Fair (ISEF) Special Awards	Link	Recognizes outstanding high school research projects globally.	Extremely High	Varies	May	None
Research Science Institute (RSI)	Link	Summer research program at MIT for top STEM students worldwide.	Extremely High	January	June–August	None
John Locke Essay Competition	Link	International essay competition in various subjects, including philosophy and economics.	High	June	September	None
The Queen's Commonwealth Essay Competition	Link	Oldest international writing competition for youth on Commonwealth themes.	High	June	November	None
UNESCO Clubs Worldwide Youth Multimedia Competition	Link	Encourages youth to express global issues through multimedia.	Moderate	January	April	None
World Youth Essay Competition	Link	Global essay competition for youth on various topics.	Moderate	April	June	None
International Youth Math Challenge (IYMC)	Link	Online math competition for students worldwide.	Moderate	October	December	None
Breakthrough Junior Challenge	Link	Students create videos explaining complex scientific concepts.	High	June	November	None
Google Science Fair	Link	Global science competition for teens to showcase innovative projects.	High	Varies	Varies	None

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Tata Building India Essay Competition	Link	Essay competition encouraging youth to express their views on nation-building.	High	Varies	Varies	None
World Robot Olympiad (WRO)	Link	International robotics competition for young innovators.	High	Varies	Varies	Varies
International Astronomy and Astrophysics Competition (IAAC)	Link	Challenges students with problems in astronomy and astrophysics.	Moderate	April	July	None
International Mathematical Olympiad (IMO)	Link	Prestigious math competition for high school students worldwide.	Extremely High	Varies	July	None
International Physics Olympiad (IPhO)	Link	International competition assessing physics prowess of students.	Extremely High	Varies	July	None
International Chemistry Olympiad (IChO)	Link	Annual competition testing chemistry knowledge and skills.	Extremely High	Varies	July	None
International Biology Olympiad (IBO)	Link	Global competition for secondary school students in biology.	Extremely High	Varies	July	None
International Geography Olympiad (iGeo)	Link	Tests geographical knowledge and skills of students worldwide.	High	Varies	August	None
International Linguistics Olympiad (IOL)	Link	Challenges students with problems in theoretical, applied, and computational linguistics.	High	Varies	July	None
International Philosophy Olympiad (IPO)	Link	Essay competition promoting philosophical education among high school students.	High	Varies	May	None
International Economics Olympiad (IEO)	Link	Tests students' knowledge in economics and financial literacy.	High	Varies	August	None
International History Olympiad	Link	Global competition focusing on historical knowledge and skills.	High	Varies	July	Varies
International Art Competition (IAAC)	Link	Encourages young artists to showcase their talents globally.	Moderate	Varies	Varies	Varies
International Essay Contest for Young People	Link	Annual essay contest promoting youth engagement in global issues.	High	June	November	None
World Youth Forum	Link	Platform for youth to engage in discussions on global issues.	High	Varies	December	None
Global E-STEM Awards	Link	Recognizes excellence in environmental STEM projects by students aged 11–22.	High	Varies	Varies	None
Future City Competition	Link	Students design a city of the future addressing specific challenges; includes essay, model, and presentation.	High	October	January–February	Varies