## 3M and Discovery Education Search for America's Next Top Young Scientist in 2020 Premier Middle School Science Competition

Competition Provides Young Innovators with an Unparalleled Experience and the Opportunity to Showcase STEM Ingenuity and Real-World Problem Solving

ST. PAUL, Minn. & SILVER SPRING, Md.--(<u>BUSINESS WIRE</u>)--<u>3M</u>, the global science and innovation leader, and <u>Discovery Education</u>, the global leader in standards-aligned digital curriculum resources, engaging content, and professional learning for K-12 classrooms, today announced the opening of the 2020 <u>3M Young Scientist Challenge</u>(#YoungScientist). The annual <u>3M Young Scientist Challenge</u> recruits students in grades 5-8 to compete for an exclusive mentorship with a 3M scientist, the \$25,000 grand prize and earn the title of America's Top Young Scientist. Competition entries are accepted at <u>www.YoungScientistLab.com</u> until the April 21, 2020 deadline.

The nation's premier middle school science competition enters its thirteenth year of fostering a new generation of students who are inspired to improve the world through science and innovation. Each year, the program recognizes 10 finalists and up to 50 state merit winners nationwide who have demonstrated a passion for solving everyday problems. Previous challenge finalists have collaborated with 3M scientists to create solutions to a wide variety of real-world problems, including water conservation, noise pollution, energy consumption and public transportation efficiency. Last year's winner, 14-year old Kara Fan, invented a first aid liquid bandage to reduce antibiotic overuse.

It's easy for students to enter the *3M Young Scientist Challenge* – it only takes an idea to get started and no prototypes or fancy labs are required. Students are invited to create a one to two-minute video communicating the science behind an idea aimed at solving a problem that positively impacts them, their school, family or community. Videos will not be judged on production skills and may be recorded on cell phones or basic digital cameras. Entries will be evaluated based on their creativity, scientific knowledge, and effective communication skills. For more information on the contest and rules, or to submit entries, please visit <u>YoungScientistLab.com</u>.

In June 2020, ten finalists will be chosen to participate in an exclusive summer mentorship program, where they will work closely with and learn from a 3M scientist. Each finalist will also receive a trip to the 3M Innovation Center at the company's headquarters in St. Paul, Minn., to compete at the final event in October 2020.

"At 3M, we are passionate about the application of science to improve our everyday lives. The 3M Young Scientist Challenge and its summer mentorship program is a unique, immersive experience for students to explore innovation and nurture their ideas from concept to working prototype," said Denise Rutherford, senior vice president, Corporate Affairs at 3M. "Year after year, it's a true pleasure to work alongside young leaders as they imagine and discover what is possible through the power of science."

Since its inception, the *3M Young Scientist Challenge* has awarded hundreds of thousands of dollars in student prizes, paired students with world-renowned scientists to give them real-world insights and delivered science resources to millions of students, teachers and families across the country. *3M Young Scientist Challenge* learning resources, including classroom interactives and family activities, are available at no cost at <u>YoungScientistLab.com</u>.

"Discovery Education is proud to partner with 3M and power a program that shines light upon the innate curiosities and wonder of young scientists," said Lori McFarling, president of Corporate Education Partnerships

at Discovery Education. "As we collectively embrace unknowns of the future ahead, we look to our youngest leaders to inspire change for the betterment of our world – and ultimately open our eyes to the change that can result from student innovation, commitment and passion for innovation."

To learn more about the challenge and submit entries, please visit YoungScientistLab.com.

## About 3M:

At 3M, we apply science in collaborative ways to improve lives daily. With \$32 billion in sales, our 96,000 employees connect with customers all around the world. Learn more about 3M's creative solutions to the world's problems at <u>3M.com</u> or on Twitter @3M or @3MNews.

## About Discovery Education:

Discovery Education is the global leader in standards-aligned digital curriculum resources, engaging content, and professional learning for K-12 classrooms. Through its award-winning digital textbooks, multimedia resources, immersive STEM experiences and the largest professional learning network of its kind, Discovery Education is transforming teaching and learning and improving academic achievement around the globe. Discovery Education's services are available in approximately half of U.S. classrooms and primary schools in the U.K. and reach over 5 million educators and 51 million students in more than 90 countries. Inspired by the global media company Discovery, Inc., Discovery Education partners with districts, states, and like-minded organizations to empower teachers with customized solutions that support the success of all learners. Explore the future of education at DiscoveryEducation.com.

3M Robert Brittain 3M Communications rbrittain@mmm.com 651 733-7034 Rainah Chang-Faulk rainah.chang-faulk@ketchum.com (646) 773-7535 Discovery Education Jackie Kavege Director, Corporate Education Partnerships jkavege@discoveryed.com (202) 304-7785

## Multimedia Files:

M's Young Scientist Challenge is now open for entries through April 21, 2020. (Photo: 3M) ownload:

ownload original 1.22 MB 2549 x 2642

ownload thumbnail 101 KB 193 x 200

ownload lowres 519 KB 463 x 480

ownload square 157 KB 250 x 250

ach year, ten finalists are chosen to compete for the title of "America's Top Young Scientist." (Photo: 3M) ownload:

ownload original 2.67 MB 5184 x 3456

ownload thumbnail 64 KB 200 x 133

ownload lowres 321 KB 480 x 320

ownload square 139 KB 250 x 250

Additional assets available online: Photos (2)

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