



Congratulations to Our Winners!

Grade Level Winners

AWARD	INVENTION	NAME	COUNTRY
Kindergarten-Grade 5			
1st Place	Analyzing Lung Cancer Using AI	Mahi Patel	USA
2nd Place	You CAN Touch This!	Lillian Long	USA
3rd Place	PRO-SAFETY (Preventive Risk Observation and Safety Alert Technology for Industry)	Avish Banerjee	USA
Grades 6-8			
1st Place	Smart Mailbox	Vinoda Thiyagarajan	USA
2nd Place	Terreus	Charlotte Fan, Wyatt Newbill	USA
3rd Place	Plapper	Lara Otico	USA
Grades 9-11			
1st Place	Trident: An Autonomous, Cost-Effective and Carbon (PPM) Efficient Cold Plasma Plastic Pyrolysis Device for Catalytic Free Petrochemical Yield of More Efficient (BTE) and (uHC) in Pyrolysis Oil	Tarun Batchu	USA
2nd Place	RuedaTec	Miguel Huizache Vázquez, David Martínez Rodríguez, Jesús Jiménez Posadas, Carlos Eduardo Anaya Ojeda	Mexico
3rd Place	H2O Monitoring for All: Solar Powered High-Frequency Water Quality Monitoring Device with Direct Continuous WiFi Data Uploading	Jack Driscoll-Natale	USA

AWARD	INVENTION	NAME	COUNTRY
Grades 12+			
1st Place	Extraction and characterization of a bioplastic	Ana Yesenia Rojas Medina, Ricardo Arturo Tenango Rendón, Yuritzzy Mariana Maldonado Ramos, Heidi Lisseth Ramírez Iturbide	Mexico
2nd Place	Breno	Alejandra Paola Romero Ramírez, Arleth Ortiz Lopez, Natalia Abigail Alvarez Avelino, Cristal Lopez Hernandez	Mexico
3rd Place	Nicté: Smart Garden	Laura Cristina González García, Adriana Elizabeth Chimal Ruiz, Julio Alejandro Martínez Pérez, Alisson Grecia Sanjuanico Rodríguez	Mexico

Best in Show Presented by RTX

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Best in Show	Extraction and characterization of a bioplastic	Ana Yesenia Rojas Medina, Ricardo Arturo Tenango Rendón, Yuritzzy Mariana Maldonado Ramos, Heidi Lisseth Ramírez Iturbide	Mexico