



Congratulations to Our Winners!

Grade Level Winners

AWARD	INVENTION	NAME	COUNTRY
Kindergarten-Grade 2			
1st Place	Children SOS shoes	Yan Ziling	China
2nd Place	Mighty Suction Holders	Rebekah Huang	USA
3rd Place	Magic Milk Box	Qianpu Yu	China
Grades 3-5			
1st Place	Water Holder 2021	Zander Ross	USA
2nd Place	Multisensory Anti-Fatigue Driving Cushion	Siyuan Chen	China
3rd Place	The Ultimate Filter	Gauri Kumbar	USA
Grades 6-8			
1st Place	Kinetic Kickz 2.0	Lino Marrero	USA
2nd Place	Happy Spray	Muyan Liu, Kexiangwen Shi, Jiaxin Tai, Yuhan Wang	China
3rd Place	DORI Alert System: Don't Forget Your Child	Serena Kasai-Hazekamp	USA
Grades 9-10			
1st Place	Chaeto Biofilters: Chemically Modified Chaetomorpha to Mitigate Ocean Acidification	Christopher Kwok, Nicholas Kwok	USA
2nd Place	The Smart Suit	Jianna Nichols	USA
3rd Place	Ortho-LED	Carlo André Bravo Díaz, Diego Angel Fonseca Pérez, Melanie Saraí Jasso García	Mexico

AWARD	INVENTION	NAME	COUNTRY
Grades 11-12			
1st Place	S.E.N.S.E. - A Multipurpose Robotic Glove Designed to Teach Sign Language Through Guided Manual Motions	Soham Joshi, Raaghav Malik	USA
2nd Place	Fire Security IoT Platform	Miguel Angel Agustince Cruz, Samuel Adolfo Lara Arizmendi, Christian Ramírez Vázquez	Mexico
3rd Place	Low-Cost Can Sat	Josué Castro Méndez, Angel Eduardo Garibay Inocencio, Saulo Samuel Rodriguez Medina	Mexico

Best in Show Presented by Raytheon Technologies

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Best in Show	S.E.N.S.E. - A Multipurpose Robotic Glove Designed to Teach Sign Language Through Guided Manual Motions	Soham Joshi, Raaghav Malik	USA